

## Index of Subjects

- ability, 257, 260, 290, 865, 874, 1392  
 ILAR of, 1392  
 absence automatism, 931  
 absence seizure, 931  
 absolute, 800, 1669  
 Absolute, the, 415, 536  
 absolute completeness, 247, 249ff, 1669, 1897  
 absolute ground, 252  
 Absolute Mind, 534  
 absolute quantities (Newton's), 2013-19, 2211-13, 2275  
 absolute unity, 801, 806  
 absolutely great, 1545-6  
 absolutely unconditioned, *see* unconditioned.  
 abstract algebra, 1673fn  
 abstraction, 179, 184ff, 186, 211, 240, 327-8, 392, 658, 1188, 1206-7, 1215-18, 1288, 1524, 1525, 1648, 1672, 1782, 2060, 2082, 2190-1  
   and purpose, 185  
   and transcendental anticipation, 1206  
   empirical, 374, 377  
   practical, 1833, 1980-86  
   reflexive, 374, 376, 377, 390  
 Academics, 1057-8, 1112  
 Academy (Plato's), 530, 538-9, 547-8, 1057  
 acceleration, 1762ff  
 accident, 14, 31, 476-7, 507, 513, 540, 638-9, 644, 685, 709, 805, 1375ff, 1750  
   *Existenz* of, 889, 1376  
   expression, 1519  
   notion of, 477, 638  
 accommodation, 70, 71, 190, 193, 209-10, 261, 325, 328, 329, 368, 371, 390, 409-10, 648, 751, 752, 786, 812, 998fn, 1024, 1036-8, 1122-3, 1159, 1182, 1186, 1196ff, 1212ff, 1249, 1389, 1409, 1448, 1476, 1525, 1550ff, 1681-2, 1691, 1785, 1829, 1850-1, 1862, 1941, 1942, 1953-4, 2084, 2101  
   in the global sense, 1409  
   of assimilatory schemes, 378, 773  
 acroam, 98, 157, 238, 802, 1387, 1613, 2152-3, 2227, 2280  
 acroam of appearances, 200  
 acroam of apprehension, 223  
 acroam of ideas, 159  
 acroam of objective validity, 799, 936  
 acroam of objective validity, 936, 2224  
 acroam of perfection in distinctness, 1722  
 acroam of reciprocity in apprehension and imagination, 229  
 acroam of re-cognition, 236  
 acroam of representation, 157  
 acroam of reproduction, 229  
 acroam of substance and accident, 1377  
 acroam of transcendental apprehension, 235, 398, 595, 746, 989, 2105  
 acroam of transcendental consciousness, 398  
 acroamatic principle, 338, 792  
 act (*actus*, *Handlung*), 329, 807, 1080, 1099ff, 1370ff, 1389, 1395ff, 1404, 1446, 1459, 1537, 1659, 1898  
   as form in ILAR of *Kraft*, 1379  
   dictionary definitions of, 1371  
   mental, 175-6  
   ontological requirements of, 1375-83  
   physics' definition of, 1371  
   psychological definition of, 1371  
   purpose of, 1920  
   *Realerklärung* of, 1383  
   willful, 1021  
 act of consciousness, 398-9  
 act of understanding, *see* *Verstandes-Actus*.  
 acting, 507, 1370ff, 1404, 1408, 1694, 1729  
   in the particular, 1369, 1388, 1404, 1411, 1710  
   ontological requirements of, 1375-83  
   *Realerklärung* of, 1381  
   to perfect, 1721, 1723  
*actio*, 1370, 1381-2  
 action (*actio*, *Wirkung*), 206, 310, 329, 374, 507, 748, 761, 766, 807, 1008, 1025, 1035ff, 1081, 1083, 1099ff, 1230, 1369ff, 1389, 1395ff, 1404, 1434ff, 1446, 1459, 1525, 1537, 1648, 1659, 1665, 1700, 1729, 1770-1, 1804, 1805, 1832-3, 1878ff, 1897, 1927, 1932, 1944, 1977  
   and meaning, 1527, 1665, 1771, 1775  
   and neurological substrate, 376  
   and purpose, 1920  
   and space, 1624  
   Aristotle's explanation of, 1372-5  
   as 'know-how', 374  
   as matter in ILAR of *Kraft*, 1379  
   as practical knowledge, 374, 1042  
   coordination of, 206  
   determination of, 1240  
   dictionary definitions of, 1370  
   evolution of, 374ff  
   form of expression, 1711  
   goal-directed, 1948  
   ideo-motor, 1499-1501  
   motoregulatory, *see* motoregulatory action.  
   Newton's usage of, 1382  
   noetic, 1893  
   non-autonomic, 861, 1780  
   ontological requirements of, 1375-83  
   organization of, 1369-70  
   psychological definitions of, 1371  
   *Realerklärung* of, 1382  
   reflex, *see* reflex.  
   regulated, 1791  
   rules for, 1732  
   scheme, *see* scheme.  
 action at a distance, 114, 125, 145, 1577, 1749  
 action implication, 2078  
 action potential, 439  
 active powers, 1374  
 activity, 308, 921, 994, 1080, 1099ff, 1446, 1459, 1464, 1466, 1480-5, 1488-9, 1503, 1537, 1549ff, 1659, 1695-6, 1729, 1771ff  
   and agency, 1482-4  
   assimilatory, 308, 1025  
   determination of, 1678-9  
   expressions of, 1485  
   James' theory of, 1480-5, 1503  
   thinking, 1495ff  
 activity loop, 1695-6, 1699-1700, 1729, 1732, 1771, 1801, 1869, 1885  
 activity, mental, 175-6, 307  
 activity pattern, 220, 307, 1170  
 activity, sensori-motor, 190  
 actual, 483-4  
   dictionary definition of, 2187  
 actuality, 1246ff, 2199  
   notion of, 483-4, 486  
 actuality (*enérgeia*), *see* *enérgeia*.  
 actualizing of perception, 406-7  
*actus*, 1381  
 adapt, 1390, 1391  
 adaptation, 71, 207, 208-10, 241, 261ff, 274ff, 288ff, 329, 371-2, 387-8, 393, 751, 752, 770, 773, 807, 812, 998, 1035, 1179, 1197, 1212ff, 1368, 1389ff, 1407, 1504, 1527, 1550ff, 1661, 1666, 1681,

## Index of Subjects

- 1745, 1829, 1856, 1862, 1939,  
1940, 1948, 2084, 2119ff  
biological, 275-6  
biological definitions of, 1390  
faculty of, 275-6, 290  
in general, 275  
mental, 275-6  
Piaget's definition of, 1390  
power of, 289ff, 328, 1681  
*psyche*'s faculty of, 1394-8  
psychological definitions of,  
1390  
system theory definition of, 1390  
adaptation algorithm, 1028fn  
adaptive automaton, 1390  
addition, 629-30  
adherences, 981, 999, 1134, 1419-  
22, 1782fn  
animism, 981, 996, 1073, 1419-  
22  
artificialism, 981, 996, 1419  
finalism, 981, 995, 1419, 1421  
force, 981, 1419, 1421  
participation, 981, 995, 1419  
adultomorphism, 204, 1015, 1366  
aesthetic, 60, 943  
Aesthetic, 1225, 1261  
aesthetic actuality, 1257  
aesthetic Idea, 703-6, 721-3, 728,  
734, 762, 943, 1011, 1081, 1099,  
1206ff, 1235, 1261ff, 1265, 1269,  
1275ff, 1409-10, 1439, 1441ff,  
1461-2, 1469ff, 1475ff, 1517,  
1692, 1710, 1723, 1883  
and gut feel, 1261  
and innovation, 1409-10  
and judgments of taste, 1281  
and the categories of  
understanding, 1280  
as a function, 1282-8  
belongs to sense, 1282  
catalyzing function of, 1281  
function of continuity in  
perception, 1441, 1657, 1660  
gateway function of, 1290-1  
in presentment of Reality, 1283-  
5, 1287  
*see also* analytic aggregation,  
quickenings, harmonization, and  
awareness without an Object.  
objective validity of, 1282, 1285-  
8  
schematic function of, 1288-93  
aesthetic judgments, 1297ff  
aesthetic necessity, 1257  
aesthetical certainty, 1707, 1709,  
1728-9, 1785-6  
aesthetical distinctness, 1707, 1708,  
1775  
aesthetical generality, 1707-8,  
1714, 1771  
aesthetical truth, 1707, 1708-9  
aesthetical perfecting, 1775  
aesthetical perfection, 602, 894-5,  
950, 1020fn, 1221, 1290, 1293,  
1702, 1704-30, 1770-1, 1775,  
1785-7  
and teleological judgment, 1708  
Modality of, 1707, 1709, 1728-30  
determining principle for, 1730  
Quality of, 1707, 1708, 1775  
Quantity of, 1707-8  
Relation of, 1707, 1708-9, 1781  
schematism of, 1705-9  
*see also* aesthetical certainty,  
aesthetical distinctness,  
aesthetical generality, and  
aesthetical truth.  
aesthetic possibility, 1257  
aesthetical reflective judgment,  
421, 425, 943, 1044, 1204ff,  
1218ff, 1415fn, 1428ff, 1451,  
1461ff, 1466, 1479, 1505, 1519,  
1537, 1538ff, 1549, 1613, 1666,  
1681, 1692-4, 1702, 1708, 1732,  
1770, 1780, 1815, 1856, 2079ff  
aesthetic Modality, 1244-60,  
1300, 1462  
aesthetic Quality, 1225-33, 1235-  
6, 1297-9, 1538ff  
aesthetic Quantity, 1221-5, 1233-  
6, 1296-7, 1469-70, 1538-9  
*see also* subjectively particular,  
subjectively singular, and  
subjectively universal.  
aesthetic Relation, 1236, 1299,  
1462, 1694  
as a censorship function, 1288  
*momenta* of, 1218ff, 1232-60,  
1264, 1273, 1293-1305  
as rules for the organization of  
sensibility, 1264  
table of, 1301-3  
*momenta* of Modality, 1258-60,  
1300, 1463  
feeling of accord or discord,  
1260, 1463  
feeling of hope/hopelessness,  
1300, 1463  
feeling of liking/disliking,  
1300, 1463, 2079  
feeling of tendency, 1258-9,  
1463, 1475  
feeling of presentment, 1259,  
1462, 2081  
feeling of rightness/wrongness,  
1300, 1463  
*see also* subjectively apodictic,  
subjectively assertoric,  
subjectively problematic.  
table of, 1260  
*momenta* of Quality, 1210-14,  
1232-33, 1236, 1709, 2081  
as affirmation of feeling of  
expedience, 1297, 2079  
as negation of feeling of  
expedience, 1297  
as presentation of feeling of  
real satisfaction, 1297  
table of, 1236  
*see also* beauty, pleasure,  
sublimity, subjectively  
affirmative, subjectively  
negative, subjectively infinite.  
*momenta* of Quantity, 1234-5  
as general satisfaction, 1297  
as particular satisfaction, 1297  
as private satisfaction, 1297  
sense of belief, 1234  
sense of continuity, 1235, 2079  
sense of culmination, 1234-5,  
2081  
table of, 1235  
*see also* subjectively particular,  
subjectively singular,  
subjectively universal.  
*momenta* of Relation, 1242-3,  
1463, 1693-4  
and system of value, 1243,  
1894  
as Ideal-desire, 1299-1300  
as *Sache*-desire, 1299  
as *Unsache*-desire, 1299, 2081  
as value expressions, 1693-4  
sense of immanent interest,  
1243, 1894  
sense of reciprocal interest,  
1243, 1894, 2079  
sense of transeunt interest,  
1243, 1894, 2081  
table of, 1243  
*see also* subjectively  
categorical, subjectively  
hypothetical, subjectively  
disjunctive.  
power of, 1221  
aesthetical view, 60  
aesthetics, 1539ff, 1706  
aether, 125, 141-2, 144, 293, 1058,  
1576-80, 1673  
affection, 216, 1543  
affective categorizing, 1011  
affective development, 1009,  
1014ff  
fifth stage of, 389, 391  
affective harmony, 1020  
affective know-how, 1014ff  
transcendental elements of, 1016  
affective perception, 328, 353, 385,  
400-1, 423-4, 466, 480, 570-1, 589,  
704, 762, 778-9, 816, 870-1, 941,  
1007ff, 1044, 1081, 1158, 1182,  
1207ff, 1218ff, 1253ff, 1261ff,  
1296ff, 1303, 1439, 1474, 1495,  
1517, 1521, 1524, 1527, 1552ff,  
1633, 1644, 1692, 1699, 1706,

## Index of Subjects

- 1708, 1712, 1726, 2062ff, 2096-7  
 and objective perception, 1081, 1242, 1633  
 and practical space, 1603-4  
 as aesthetic predicates, 1297  
 as associated satisfaction, 1208-9, 1289  
 as coalescence of feeling, 1210, 1289  
 as interest, 1216, 1289  
 as *Lust* connection, 1255, 1289  
 condition of, 1242  
 emotive displays, 778, 1018-19  
 examples of, 231, 778-9  
 extinction of, 1495  
 in presentment of Reality, 1283-4  
 affective psychosis, 338  
 affective reactions, 205  
 affectivity, 371, 383, 571, 814, 870, 948-9, 1001, 1009, 1034ff, 1221ff, 1230, 1238ff, 1243, 1296, 1437, 1465, 1494-5, 1543, 1554ff, 1857  
 and cognition, 1009, 1221, 1346, 1948  
 and intelligence, 1009, 1221, 1465  
 and objectivity, 1042  
 dual coding hypothesis, *see* dual coding hypothesis.  
 Piaget's definition of, 1009  
 role in the cycle of thought, 815, 816  
 stage I, 1015  
 stage II, 1015  
 affectivity loop, 815, 816fn  
 affinity, 117, 1689  
 empirical, 1754  
 transcendental, 1754  
 agent, 257, 400, 503, 1224, 1374, 1483, 1485, 1672fn  
 agent intellect, 876-7, 1822  
 active mind, 1063, 1821-2  
 passive mind, 1063, 1821-2  
 agent-patient relation, 490, 503, 512-13, 1781-2  
 agent-patient relationship, 728, 1372-4  
 agency, 1482-4  
 aggregate, 663  
 aggregate concept, 667, 676-8, 681-3  
 aggregation, 248, 463, 662-4, 666, 670, 681, 689, 2055  
 analytic, 1283-4, 1287, 1289-90  
 anasynthetic, 1283-4  
 synthetic, 1283-4  
 agreement (*Einstimmung*), 168-9, 249, 399, 493-4, 576-7, 579, 1210, 1212-13, 1709fn  
 AI, *see* artificial intelligence.  
 aliment, 752, 773, 780-1  
 All-of-Reality, *see* Reality.  
 alteration, 480-1  
 American Pragmatism, 347, 939  
 American Psychiatric Association, 339  
 amnesia, 344  
 amoeba, 954-6, 983, 988-9, 1170-1, 1327, 1329, 1802  
 amount, 1748  
 amount of mass, 1748  
 amount of substance, 1748  
 AMP, 955  
 amygdala, 512, 949, 1492  
 analogy, 145, 275, 976, 998-9, 1266, 1268  
 inference of, *see* inference.  
 Analogies of Experience, 382, 462, 470-1, 475-483, 500, 680, 683, 688, 707, 1510-21, 1685-6, 1750, 1884-7, 1890, 2158  
 from judicial Standpoint, 1686, 1884  
 from practical Standpoint, 1884-7, 1890, 1951  
 from theoretical Standpoint, 475, 1686, 1884  
*see also*, principle of persistence, principle of generation, and principle of community.  
 analysis, 792  
 analytic aggregation, *see* aggregation.  
 analytic division, 61-62  
 analytic judgment, 1281  
 analytic representation, 176, 178, 182, 186, 192, 233, 465  
 analytical dichotomy of views, 60-61  
 anasynthesis, 1402  
 anasynthetic re-presentation, 178-9, 182, 186, 486, 574-6  
 anatomical idea, *see under* sensorimotor idea, empirical.  
 anatomy, 502, 504ff, 798, 815  
 dictionary definition of, 504  
 mental, 505-506, 716-7, 729, 798, 815  
 of *soma*, 815  
 anatomy of mind, 505  
 animating principles, 78, 254, 377, 932, 1536-55, 1873  
 of noetic *Kraft*, 1538-48  
 of somatic *Kraft*, 1536-7  
 of noetic organization, 1552-5, 1780  
 of somatic organization, 1549-51  
 animism, 145, 985-6  
 anosognosia, 1184, 1477-8, 1512  
 antecedent proposition, 686, 707-9, 795  
 anthropology, 79, 449ff, 739-40, 952, 971-3, 988-9, 1077, 1116, 1166fn, 1306, 1399, 1458, 1994  
 anticipation, 357, 370, 707-9, 731-2, 763, 776-7, 791, 1215ff, 1292, 1408ff, 1495, 1684-5  
 dictionary definitions of, 732  
 empirical, 732, 734-5, 738-9  
 Kant's definition of, 732  
 of adaptation, 1292  
 perceptual set, 1501  
 practical, 1981  
 transcendental, *see* transcendental anticipation.  
 Anticipations of Perception, 462, 466-70, 672-3, 677-8, 1403, 1453, 1469, 1883-4, 1890, 2157  
 from the judicial Standpoint, 1883  
 from the practical Standpoint, 1883-4, 1890, 1947  
 from the theoretical Standpoint, 466-7, 1883  
 anticipatory observable (denoted *b*), 756, 762-3, 766, 767, 790, 1188, 1260  
 antinomies of pure reason, 294, 798, 1097-8, 1915, 1917, 2226, 2257, 2284-5, 2288  
 antisocial personality disorder, 1101, 1159, 1190, 1194, 1459  
 ants, 1045  
*a parte posteriori*, 667, 1670  
*a parte priori*, 1670  
 aphasia, 608  
 apodictic proposition, 709  
 appearance, 57, 61, 77, 191, 194-6, 198, 199ff, 212, 223, 229ff, 233, 237, 247, 273, 387, 421, 462ff, 479-82, 576, 644, 650, 654, 657, 689, 731, 805, 817, 818, 828-31, 833-5, 849, 889, 933ff, 1378, 1424ff, 1432-3, 1443, 1608, 1610, 1686, 1733fn, 1753-4, 1761ff, 1881, 1899  
 origin of, 1679ff  
 conditions of, 935  
 matter of, 466  
 succession of, 851  
 synthesis of representations of, 325-6  
 apperception, 382, 387, 389, 617, 818, 905, 1035, 1206, 1219, 1253, 1438, 1442, 1446, 1526, 1712, 1721, 1754, 2049, 2062  
 dictionary definitions of, 1253  
 Leibniz' view of, 885-6  
*see also* synthesis of apperception.  
 appetite (*Begierde*), 2, 383, 385, 427, 571, 894, 1072, 1075ff, 1082, 1162, 1167, 1181ff, 1225ff, 1253, 1299, 1406, 1407, 1455, 1479, 1504, 1520, 1537, 1549ff, 1644-6, 1700, 1704, 1729, 1751, 1805,

## Index of Subjects

- 1815, 1823, 1825-6, 1862, 1874-5, 1881, 1885ff, 1900, 1904, 1920, 1926ff, 1944ff, 1966, 1977ff, 2082, 2097ff
- and activity, 1078-9, 1090, 1504, 1695-6, 1729
  - and *Lust* or *Unlust*, 1078-9, 1214, 1520
  - appetitus per motiva*, 1090
  - appetitus per stimulus*, 1090
  - as a determination, 1082
  - dictionary definitions of, 1075
  - inclination, 1077, 1079-80, 1172, 1184, 1188, 1214, 1241, 1407, 1489, 1537, 1700, 1881, 1931, 1934, 1946
  - instinct (*Instinkt*), *see* instinct.
  - intellectual, 1946
  - logical-practical perspective of, 1886
  - matter of, 1537
  - of understanding, 1078, 1825
  - passion, 1489
  - propensity, 1079, 1184, 1537
  - rational, 1079
  - Realerklärung* of, 1979
  - sensuous, 1078-9, 1090, 1825, 1946
  - synthesis of, 1086, 1092-3
- appetitus*, 1076
- appetition in sensorimotor assimilation, 1645f, 1646
  - appetition, synthesis of, 1826, 1827, 1946
  - appetitive power (*Begehrungsvermögen*), 385, 933, 937, 1075, 1080-2, 1086, 1090, 1094-5, 1117, 1153, 1155, 1162, 1173, 1175, 1179, 1203-4, 1216, 1231, 1241, 1253, 1306, 1505, 1525, 1549ff, 1632, 1646, 1648, 1668, 1678, 1694, 1695, 1699-1701, 1729, 1745, 1805, 1815-6, 1823-5, 1828-9, 1831, 1834ff, 1851, 1852, 1857, 1861ff, 1872ff, 1878ff, 1897, 1919, 1924, 1926, 1931, 1944ff, 1965, 1977, 1984, 1987, 2120ff
  - and power of detestation, 1117, 1831, 1895, 1919
  - as the determinable, 1082
  - capacity for, 1693
  - principle of, 1082, 1693
- applied metaphysic, 105ff, 145ff, 148, 150, 518-9, 714, 2281-2
  - and transition to empirical science, 107-8, 150, 518, 1656-7
  - of morals, 1152, 1674-5
- appraisal, 1346, 1349, 1825-6
  - apprehension (*Auffassung*, *apprehensio*), 396-7, 463-4, 479-81, 510, 629ff, 1212, 1219, 1226, 1273, 1608, 1721
  - empirical, 1427
  - equilibrium in, 1211
  - see also*, synthesis of apprehension.
- a priori*, 102, 793, 1611
  - logicians' *a priori*, 561
- apriorism, 794-5, 807, 810, 838, 1000
  - apriority, functional, 806-7, 1132, 1149-52, 1965-6
  - arbitration (act of), 1805
  - arbitrium brutum*, 952, 1012fn, 1045, 1091-2, 1943, 1945, 1952
  - arbitrium liberum*, 952, 1012fn, 1045, 1091, 1092-3, 1945
  - archaeology, 79
  - architectonic, 150-1, 517
  - argument (*Schlussfolge*), 581, 591ff
  - Aristotle's dictum, 75, 155, 158, 173, 347, 542, 903, 978, 1098
  - artificial intellect, 1276, 1429
  - artificial intelligence, 9, 299, 305, 433, 874, 1028, 1276-7, 1429, 1766-7
  - art of discovery, 33-34
  - art of reasoning well, 33-34
  - as-if-body loops, 1184, 1468, 1476, 1698
  - asomatognosia, 1512fn
  - aspectable, 827
  - assertoric proposition, 706
  - assimilation, 70, 71, 190, 209ff, 261, 303, 325, 329, 368, 390, 407-8, 648, 751-2, 773-4, 786, 791, 812, 998ff, 1023, 1036, 1038, 1122-3, 1149, 1159, 1182, 1186, 1196ff, 1212ff, 1249, 1389, 1525, 1550ff, 1681-2, 1691, 1785, 1829, 1862, 1939-43, 1951ff, 1981, 2084
  - drivers of, 1462
  - forms of, 783-5
  - functional, 774, 784
  - generalizing, 196, 774, 781, 784, 1789, 1790
  - practical, 370
  - reciprocal, 308, 377, 784, 1004, 1187-8
  - recognitory, 196, 310, 325, 774, 784, 1439, 1603, 1788, 1790
  - reproductive, 781, 1025, 1595, 1788, 1790
  - theory of, 204
  - through concepts, 370
- association, 66ff, 224, 719-20, 1206ff, 1225, 1290, 1689
  - and comparison, 1206, 1208-9
  - association cortices, 202, 443, 510-11
  - associationism, 66, 187-8, 349, 351
  - astronomy, 87, 109ff, 143, 530, 1742fn
  - atomic hypothesis, 961-2, 983, 1088
  - atomism, 28
  - atomists, 1560
  - atoms, 3ff, 6, 95, 961-2, 983, 1574, 1740-1
  - ATP, 955
  - attention, 68, 244, 327, 345-6, 348, 351ff, 389, 760, 866, 1014, 1016, 1228, 1258, 1292, 1301, 1440, 1464, 1633, 1648-50, 1766, 1767, 1982-84, 1986-8
  - and will, 867
  - degrees of, 353
  - focus of, 860, 1781
  - psychological effects of, 357
  - Realerklärung* of, 1988
  - varieties of, 354ff
- Attention, 1648-9
  - matter of, 1649, 1659-60
- attentiveness (*attentio*), 392
  - learning, 1012
  - practical, 1885
- Aufklärung*, 697
  - authoritarianism, 1067, 1134, 2284
  - automatism, 979, 981fn, 1041, 1632
  - automaton theory, 9, 10, 499ff, 920-1, 937-9, 952, 953, 1028, 1183, 1863-7
  - autonomic, 1798-1802, 1943
  - Critical Realerklärung* of, 1802
  - psychology definitions of, 1798
  - autonomic function, 745, 1795, 1798-1802
  - autonomic nervous system, 403, 442, 745, 1800-2
  - awareness, 1706
  - in Reality, 1283-4
  - modal, 1292-3
  - of an Object, 1283-4
  - without an Object, 1283-4, 1287
- awareness observable (denoted *a*), 756, 760, 763, 766, 790, 1188, 1259
  - axiom, 465-6, 1387, 1611, 2127ff, 2227, 2280
  - axiom of infinity, 800
  - Axioms of Intuition, 462-6, 504, 656-7, 662, 671, 1463, 1631, 1880ff, 1936ff, 2153, 2155
  - from the judicial Standpoint, 1880, 2064
  - from the practical Standpoint, 1880-3, 1890, 1936
  - from theoretical Standpoint, 463, 1880
- Bacon's dictum, 263, 746
  - Bandwidth Paradox, 2215ff
  - basal ganglia, 202, 774, 949
  - beauty, 862-5, 895, 1207, 1211-12, 1220, 1233, 1539-48, 1706, 1732,

## Index of Subjects

- 1875, 1993, 2081  
 and the feeling of *Unlust*, 1544  
 and theory of values, 863  
 beautiful object, 1255  
 related to understanding, 1547  
 sense of, 864, 895, 1204fn  
 because, 994-5  
*Begehrungsvermögen*, 259  
*Begriff*, 682  
 behavior, 104, 219, 364, 403, 441,  
 920-2, 948, 952, 994, 1081, 1189,  
 1229, 1529fn, 1555, 1723, 1803,  
 1861, 1897, 1943, 1948  
 childish, 301, 391  
 cognitive, 366  
 compensation, *see* compensation  
 behavior.  
 cycle of, 1729  
 ethical, 1877  
 experiential, 968  
 goal-directed, 776-7, 922, 953,  
 956ff, 972, 1027-8, 1096, 1342-3,  
 1409, 1948  
 groping, 776  
 instrumental, 378  
 intentional, 1021-2, 1081, 1096  
 Janet's cycle of, 1229  
 Janet's primary actions, 1229-30  
 Janet's secondary actions, 1229-  
 30  
 physiological, 968  
 practical, 773  
 practical rule of, 1729  
 purposive, 1804  
 regulation of, 1237  
 behavioral theory, 403  
 behaviorist theory, 8, 334, 364,  
 1514  
 being, 98, 160, 163ff, 282-4, 295,  
 527, 541, 679  
 Being, 283, 295  
 being as being, 540  
 belief, 96, 216, 291, 302, 303, 590,  
 918, 1134-5, 1234, 1427-9, 1444,  
 1506, 1522, 1524, 1556, 1613,  
 1669-79, 1684, 1696-7, 1703,  
 1709, 1726, 1728-9, 1754-5, 1786-  
 7, 1897ff, 1918, 1956-7, 2187-8,  
 2197ff  
 as causality of purpose, 1679,  
 1918  
 as expedience for happiness,  
 1730  
 as positive condition of truth,  
 1705  
 conceptual, 1671  
 continuity-enforcing, 1686-7  
*Dasein* of Objects grounded in,  
 1678  
 grounds for, 1672ff  
 judgment of, 1669-71, 1680-1  
*modi* of, 1672-9  
 doctrinal, 1672-3, 1679  
 moral, 1673-9  
 pragmatic, 1672-3, 1679  
 judicial, 1688, 1696, 1702  
 Object of, 1787  
 objective, 1688  
 of the moment, 1671, 1754, 1787  
 presentation of, 1729-30  
 presents as causality of purpose,  
 1679  
 sense of, 1234  
 state of, 1234fn, 1709  
 system of, 1734  
 belief structure, 1734  
 believing, 747, 918-9  
 Bellman equation, 1992  
 beta decay, 120, 137, 465  
*Beurteilung*, 1256fn, 1415, 1426,  
 1450-1, 1459, 1660-1  
 Big Bang, 2229, 2269, 2271, 2285  
 Big Bang theory, 142ff, 294, 908fn,  
 962fn, 966fn, 1579, 2269-70  
 enthusiasm in, 2256-71  
 grading the theory, 2272  
 roots of, 2236-40  
 big bang theory, 2272  
 binary relation on a set, 2046  
 binding code hypothesis, 1632-42,  
 1666  
 binding codes, 1637ff, 1643-4,  
 1649-50, 1660  
 Type I binding codes, 1637, 1643  
 Type II binding codes, 1637,  
 1644, 1650  
 binding problem, 1634-5, 1639ff  
 biochemistry, 100  
 biofeedback, 1801  
 biological objects, 1515ff  
 biological organisms, 752  
 biology, 79, 97, 109, 115, 117, 132,  
 437, 498, 501, 923, 926-7, 961-2,  
 1515, 1519  
 comparative embryology, 1417-  
 18  
 molecular biology, 1417-18  
 black hole, 2072  
 body, 77-78, 350, 1464  
 as *res extensa*, 22, 47  
*nooumenon* of, 1459  
 theater metaphor, 1476  
 Bohr model, 95  
 bosons, *see* particles  
 boundaries, 847-8  
 boundary of possible experience,  
 893  
 Bourbaki mathematicians, 2074-5,  
 2222fn  
 brain, 27, 202, 255-6, 334, 403,  
 440, 498ff, 619, 798, 930, 944-5,  
 956, 967, 1010-11, 1176, 1181,  
 1184, 1367-8, 1498-9, 1514,  
 1633ff, 1793-8, 1807-13, 1914-15,  
 1970, 2106-17  
 split-brain studies, 1810-11,  
 2108-17  
 brain activity, 27, 65, 334, 438,  
 441, 497, 498ff, 930, 937-8, 944,  
 1470, 1478, 1486, 1488, 1660,  
 1697-1700, 1720, 1794  
 and proto-self, 1794  
 EEG measurements, 1697, 1700,  
 1795  
 EMG measurements, 1697  
 synchronized, 930  
 brain function, 220, 255-6, 334,  
 358, 443, 500, 922, 928-32, 1478  
 and behavior, 922  
 and mind, 922  
 laterality studies, 1812-13  
 motor organization of, 1181,  
 1500-1  
 brain state, 502, 503  
 brain stem, 441-2, 499, 1367, 1368,  
 2106  
 brain structure, 10ff, 499, 502, 510,  
 1010-11, 1367, 1488, 1492-3,  
 1649-50, 1858  
 lateralized brain hypothesis,  
 2110-14  
 Brouwer school, 911  
 calculus, 23, 112, 145, 2014-19,  
 2021-2, 2211-13  
 applicability of to physics, 2014,  
 2019, 2212-13  
 calculus of variations, 1413, 1991  
 Cartesianism, 794  
 Cartesian product, 2046  
 catalyst, 1752-3  
 categorical imperative, *see*  
 imperative.  
 categorical inference of reason,  
 584-5  
 categorical judgment, 681  
 categorical proposition, 681ff, 686,  
 693  
 categories (Aristotle's), 317-318,  
 540-1, 546, 549, 1372, 1560  
*Categories* (of Aristotle), 541, 544-  
 5, 549, 550-1, 553, 1372, 1384  
 categories of freedom, 1829, 1893,  
 1936-68  
 Kant's moral categories, 1829-37  
 table of, 1830  
*momenta* of Modality, 1955-68  
 practical notions of, 1964-8  
*bonitas moralis*, 1966-8  
*bonitas pragmatica*, 1966-8  
*bonitas problematica*, 1966-8  
 schematism of, 1955-64  
*momenta* of Quality, 1947-50  
 practical notions of, 1950  
 invalidation, 1950  
 reevaluation, 1950, 1993

## Index of Subjects

- validation, 1950  
 schematism of, 1947-9  
*momenta* of Quantity, 1936-47  
 practical notions of, 1940, 1943-7  
   appetite of inclination, 1946-7  
   appetite of instinct, 1945-6, 1947  
   intellectual appetite, 1947  
   schematism of, 1936-43  
*momenta* of Relation, 1950-55  
 practical notions of, 1954-5  
   coordination of rules, 1955  
   maintenance of purpose, 1955, 1993  
   subordination of means to end, 1955  
   schematism of, 1950-4  
 categories of understanding, 458, 459, 599, 620, 622ff, 628ff, 648ff, 689, 709-12, 746-7, 799, 805, 833, 856-9, 887, 1081, 1099, 1202, 1262, 1273, 1288, 1369, 1386, 1423-4, 1432, 1447, 1517, 1527, 1644, 1667-8, 1685-6, 1693, 1714, 1732, 1735, 1832, 2192, 2225ff  
   as logical functions, 656  
   as schemes, 655-6  
   definability of, 649-50  
   dynamical, 679-80, 833, 850-4  
   employment of, 805, 832-3  
   from the empirical perspective, 837-53  
   from the hypothetical perspective, 834-36  
   from the logical perspective, 653-712  
   from the transcendental perspective, 713-43, 1206  
   mathematical, 679, 833, 848  
   *momenta* of Modality, 694-709, 741-43, 837, 853-4, 859, 1779, 1918  
   *momenta* of Quality, 675-79, 723-9, 836, 849-50, 857-8  
   *momenta* of Quantity, 669-72, 716-23, 835-6, 848-9, 857  
   *momenta* of Relation, 672-94, 729-36, 836, 850-2, 858-9  
   objectively valid use of, 805, 990  
   of actuality & non-being (*Dasein* & *Nichtsein*), 644, 706-7, 854, 859, 987-8, 1677  
   of causality & dependency, 640, 687-9, 693, 733-4, 777fn, 830, 851-2, 858, 929, 987ff, 1163, 1369, 1377ff, 1416fn, 1430, 1433-4, 1453-4, 1503, 1506, 1521fn, 1667, 1678, 1684, 1723, 1733-4, 1802, 1904, 1989-90  
   of community, 641, 692-4, 733-4, 830-1, 852, 858-9, 929, 931, 989, 1319, 1379, 1405, 1503, 1716, 1723  
   of limitation, 635, 679, 723, 729, 849, 858, 932  
   of necessity & contingency, 646, 707-9, 854, 859, 988-9, 2195  
   of negation, 635, 679, 723, 729, 849, 858, 932, 1715  
   of plurality, 630, 670, 723, 849, 857  
   of possibility & impossibility, 643, 702-5, 854, 859, 987-8, 2195  
   of reality, 285, 634, 679, 723, 729, 811, 849, 857, 932, 1213, 1712, 2193  
   of substance & accident, 638, 683-5, 693, 733-4, 811, 851, 858, 932, 987, 989, 1024, 1375ff, 1723, 2059  
     as subsistence & inherence, 638fn, 851, 1376  
   of totality, 630, 671-2, 723, 849, 857, 1234  
   of unity, 284, 630, 672, 723, 811, 849, 857, 1375  
   real objective validity of, 805  
   *Realdefinition* of, 649ff, 857-9  
   regulation of employment of, 746-7  
   usage of, 649-50  
   table of, 652, 857-9  
 category (Piagetian), 764, 1237, 1853-4  
   ideal, 1853-6  
   relationship, 1853-6  
   totality, 1853-6  
   value, 1853-6  
*causa impulsiva*, 1090  
 causal chains, 1515  
 causal efficacy, 939  
 causality, 257, 507, 513, 639, 708-9, 817, 921, 925ff, 976, 987, 1026, 1030-3, 1041ff, 1082, 1095, 1162, 1183, 1377-8, 1389, 1507, 1648, 1667, 1731fn, 1824, 1918, 1957  
   and science, 1905ff  
   childish, 995-7, 1025-6, 1030-3, 1039ff, 1744-5, 1957  
   empirical, 485, 689, 935  
   inference of, 373  
   intelligible, 1163  
   in the Margenau sense, 926, 1507, 1514, 1537, 1549, 1562, 1700, 1907  
   law of, 1162-3  
   magico-phenomenalistic, 830, 1026  
   mathematical expression of, 926  
   mechanistic, 1905-15  
   multiplicity of causal schemes, 926-7, 1515  
   natural dialectic of, 1430  
   non-physical, 933ff, 1041, 1171  
   objectification of, *see* objectification of causality.  
   objectified, 378  
   of freedom, *see* causality of freedom.  
   of pure Reason, 1832  
   of representations, 1307  
   phenomenistic, 984, 995  
   physical, 921-2, 925ff, 935, 1040ff, 1074, 1088, 1183, 1425, 1430, 1512, 1684, 1701, 1880, 1939  
   physics' definition of, 1905  
   Piagetian, 991ff  
   practical, 932-7, 933ff, 951, 966ff, 987ff, 1042, 1379, 1403, 1405-6, 1433-4  
     psychic, 1403, 1406  
   psychological, 830, 995, 1040ff, 1073, 1074, 1081-2, 1482-3, 1512, 1696, 1701, 1756, 1802, 1907, 1911-15, 1922  
   psychological mechanism of, 1000, 1040  
   *Realerklärung* of, 1915  
   Reber's definition of, 1907  
   spatialized, 378, 1037ff  
   teleological, 922, 947, 1170-1, 1405  
   through efficacy, 1040  
   two-pronged, 1430  
 causality and dependence, 481, 507, 513, 735  
 causality crisis, 924  
 causality of freedom, 937, 939, 941, 943-4, 951-3, 958, 960, 989-90, 1042, 1081-2, 1094-5, 1163-4, 1183, 1199, 1306, 1330, 1444, 1505, 1521fn, 1689, 1703, 1734, 1756-7, 1780, 1791, 1825, 1832, 1837, 1852, 1857, 1867, 1878, 1880, 1884, 1896, 1899, 1904, 1916, 1919, 1921-22, 1932-3, 1939, 1951, 1955, 1965, 1987, 2102-3  
   objective validity of, 953, 960, 1042, 1163, 1444  
 causality *per se*, 1939, 1957  
 causation, 11, 1907-10  
*causatum*, 507, 817, 818, 1648, 1944-5  
 cause, 147, 507, 513, 578, 639, 689, 693fn, 707-8, 817, 852, 987-8, 1041, 1082, 1224, 1374, 1377ff, 1648, 1731fn, 1824  
   *Dasein* of, 759, 1376fn  
   efficient, 146, 816, 922fn, 927, 934, 1421, 1751-2  
   factitious, 1768

## Index of Subjects

- final, 887, 927, 936, 1404, 1412, 1421, 1430, 1556, 1733  
 intelligible, 935, 951, 1094, 1917  
*noumenal*, 1094  
 outer, 1751  
 partial, 926, 931, 1094  
 physical, 987-8, 1430  
 practical, 951, 957-8, 987-8  
 psychological, 1775  
 remote, 817  
 teleological, 927-8, 936  
 unconditioned, 816  
 cause and effect, 43ff, 147, 257, 391, 478, 500, 639, 689, 692, 735, 852, 921, 925ff, 987-8, 1376, 1908-10, 2012  
 cell signaling, 495  
 censorship function, 1287ff, 1874  
 central nervous system, 221, 437, 440  
     four systems of, 1513-14  
 central regulator, 392-4  
 cerebellum, 367, 442, 505, 774  
 cerebral activity, 350  
 cerebral hemispheres, 11  
 certainty, 96ff, 136, 216, 292, 456, 837, 913, 919, 1331, 1868, 2152-5, 2188  
     absolute, 97, 148, 456, 1331fn, 2147, 2153  
     apodictically certain, 1617  
     *Realdefinition* of, 2152  
     relative, 1331fn  
 chain-in-the-matchbox experiment, 460  
 chance (*casus*), 324, 924, 1454, 1506, 1899  
 change, 357, 476, 507, 530, 1378, 1380, 1389, 1485, 1735-7, 2188  
     in outer relationship, 1736  
     *Realdefinition* of, 1380  
 changeable in appearance, 246, 252  
 chaotic system, 391, 2172  
 characteristic, 416, 742, 1670  
 characters, 740-2  
 charge, electric, 95  
 chemistry, 79, 86, 97, 109, 127, 132, 437, 1383  
     Aristotelian, 1055  
     phlogiston, 1383fn  
 Cheshire Cat, 283  
 children, 230ff, 770ff, 1194-6, 1249, 1428, 1448, 1603-6, 1610, 1625, 1662, 1687-8, 1956  
     autistic, 1007ff  
 child's play, 775, 1120ff, 1687  
     egocentric, 1125-6  
 choice (*Willkür*), 368, 392-4, 427, 952-3, 1045, 1086-94, 1156, 1165, 1178, 1182ff, 1648, 1694, 1802, 1803, 1824, 1831ff, 1859, 1860, 1877, 1878, 1899-1900, 1904, 1932, 1933, 1937-9, 1986-94  
     aliments of, 1966  
     brutish, 952, 1091-2, 1182-3, 1186  
     condition of, 1860  
     determination of, 1179, 1192-3, 1926  
     dictionary definitions of, 1086-7  
     free, 952, 1092-4, 1182-3, 1457  
     freedom of, 1094  
     good choice, 1926-7, 1949-50  
     Ideal of, 1926-7  
     objective validity of, 1089  
     Object of, 1668  
     practical, 1090-3, 1650  
     *Realerklärung* of, 1987  
     *see also*, power of choice.  
 circular reaction, 72, 310, 775, 1027ff, 1186-8, 1595, 1661, 1687-9, 1691, 1788, 2078, 2082  
     and causality, 999, 1025  
     primary, 735, 775, 784, 787, 789, 999, 1012, 1027, 1217, 1439, 2030-1  
     secondary, 781, 999, 1019, 1023, 1027, 1187, 1353, 1783, 2030-5  
     tertiary, 1036-9, 2037, 2101  
 circumplex model, 1333ff, 1393  
     fuzzy, 1335-40  
     Plutchik's circumplex, 1333  
 circumstance, 1648, 1668, 1674  
 circumstance (sensuous), *see* sensuous circumstance.  
 clarity, 903, 1475, 1476, 1721  
 classifications, 1001  
 closure, 1465, 1555  
 coalition, 666, 681, 1210, 1281, 1291, 1538, 1978  
     as signification, 1291  
     in apperception, 1283-4  
     in thinghood, 1283-4  
 cocktail party effect, 2058  
 coexistence (*Zugleichsein*), 474, 482, 629ff, 635, 637, 640-42, 831, 852, 2053-4  
     and transitive order, 2054  
*cognitio*, 101  
 cognition (*Erkenntnis*), 186ff, 201, 212, 220, 236, 246, 247, 273, 278, 285-6, 326, 337, 388, 400, 576, 604, 619, 620ff, 645, 682, 703, 839, 1202, 1226, 1432, 1495, 1706ff  
     aesthetical cognition, 1706-7, 1771  
     clear, 900  
     distinct, 900  
     empirical, 839-40  
     indistinct, 900  
     intellectual synthesis of, 622  
     in voluntary movements, 1499-1502  
     necessary, 646  
     perfect, 896  
     perfection of, 1705-6  
     structure of, 232  
 cognition, Piagetian, 190  
 cognitions of reason, 101  
 cognitive dissonance, 1844, 1850  
 cognitive loop, 815  
 cognitive science, 424  
 cognitive systems, 9, 1276  
 cognizance, 363ff, 370, 388, 396, 402, 404, 760, 763, 1706-7  
     functional reason for, 366-70  
     mechanisms of, 370ff  
     periphery of, 367  
*cognoscere*, 904  
 cohere: 1530  
 coherence, 834, 846, 852, 853-4, 1273, 1293, 1300, 1530ff, 1555  
     as the matter of the *nexus* of Nature, 842  
     in a context, 1769  
     in an Object, 840-1  
     in a system of experience, 1586  
     in fact, 848  
     in Reality, 1293, 1535-6  
     in understanding, 846  
     *Realerklärung* of, 854  
     search for, 1150  
 coma, 1795-6  
 combination (*Verbindung*, *conjunctio*), 157, 165, 417, 660-1, 662-4, 666, 670, 672, 905, 1208ff, 1296, 1395ff, 1530  
     purposive, 2277  
 commensurable, 1472  
*commercium*, 734, 824  
 commissurotomy, 2107  
 commitment, 707  
 common sense, 24, 232, 457-8, 1230-32, 1256, 1274-5, 1707, 1894  
     *sensus communis aestheticus*, 1707  
 common understanding, 232, 1231, 1707  
     *sensus communis logicus*, 1707  
 communication, 444, 495  
     dictionary definition of, 495  
     engineering definition of, 495  
     information theory definition of, 495  
     mind-body, problem of, 1458-9  
     none between *nous* and *soma*, 495  
 community, notion of, 483  
 community, Relation of, 230, 483, 489, 499, 500ff  
 comparate, 180, 184, 211, 322ff, 719, 1208ff, 1281, 1288, 1291, 2161  
 comparison (*Comparison*), 179ff, 186, 211, 240, 315ff, 658, 660,

## Index of Subjects

- 663, 1206-9, 1220, 1288, 1973, 2160  
 and association, 1206, 1208-9  
 and schema of a manifold, 323  
 as logical reflexion, 180  
 comparison (*Vergleichung*), 183-4, 326, 659-60, 1220, 1474, 1973-5, 2160-1  
 active comparison, 316  
 acumen, 1973-5  
 wit, 1973-4  
 compatibility, 1206ff, 1225, 1291, 1894  
 and reflexion, 1206, 1209-15  
 notions of, 729  
 representation of, 728  
*see also*, principle of compatibility.  
 compatibility class, 320  
 compatibility relation, 320, 325  
 compensations, 208, 750, 752-3, 779-80, 785, 1197, 1722, 1954  
 compensation behaviors, 785-91, 1186-8, 1199, 1212, 1778  
 type  $\alpha$ , 786-9, 1193, 1197, 1200, 1212, 1214, 1778, 1988, 2082, 2222  
 type  $\beta$ , 787-90, 1193, 1197, 1200, 1778  
 type  $\gamma$ , 788-90, 1197, 1200, 1779-80, 2080  
*complacencia*, 1084  
*see also*, satisfaction.  
 complex ideas, 39ff, 682, 883-5  
 composition (*Zusammensetzung*, *compositio*), 156-7, 160, 163ff, 464, 572ff, 666, 670, 672, 677-8, 680, 1206ff, 1978fn  
 comprehend, 616  
 dictionary definition of, 76  
*comprehendere*, 904-5  
 comprehension, 616-17, 645, 1109, 1545-6, 1954, 1976, 2277-8  
 vs. apprehension, 1546  
 concentrating, 726  
 concentration (*Zusammenfassung*, *comprehensio aesthetica*), 396-7, 1546  
 concept, 96, 101, 137, 148, 194, 196ff, 211-12, 219-20, 229, 233-4, 236, 238, 278, 280, 326, 360, 370, 571, 575, 576ff, 619, 620-21, 624ff, 626-7, 657-664, 671, 682, 799, 821, 839, 1218-19, 1245, 1262, 1369, 1424-5, 1432-3, 1448, 1644, 1667, 1682, 1708, 1728, 1733ff, 1826, 1978  
 absolutely unconditioned, 797-800  
 and abstraction, 184-5  
 and latent memory, 360  
 as general representation, 657-8  
 as objective perception, 198  
 coordinate, 663, 908  
 copulated, 682ff  
 dictionary definition of, 198  
 direct object of, 198  
 distinct, 573  
 empirical, 137, 653-4, 1427-8  
 empirical employment of, 841  
 experiential, 579, 593  
 faculty of, 895  
 given, 580  
 higher, 184, 587, 662, 668-9, 796  
 ideas, 578-580, 593  
 lower, 184, 662, 668-9, 796  
 made, 177, 580, 670  
 making distinct, 179  
 making of, 2077-85  
 mathematical, 670, 841  
 object of, 199ff, 579, 669  
 of speculation, 2195  
 of a thing, 286, 669  
 Piagetian, 204, 368-70  
 practical, *see* practical concept.  
 pure, 682  
 purpose of, 421  
 root, 1524, 1526-7, 1556, 2190  
 sensible, 153  
 sphere of, 185  
 subjectivity of a general, 590  
 subordinate, 663-4, 908  
 symbolic meaning of, 1779  
 transcendent, 579  
 transcendental, 579  
 transcendental employment of, 841  
 use of, 659-662, 841  
 conclusion (*Folgerung*), 581  
 condition, 62, 247, 490, 664, 795-6, 925, 1292, 1670  
 intelligible, 834  
 necessary, 795  
 of reciprocity, 795  
 sensible, 833  
 sufficient, 795  
 conditioned, 62, 490, 1292, 1670  
 conditioned by, 664  
 conditioning, 832  
 conditions, 243  
 of sensibility, 628ff, 1205  
 series of, 243, 247, 490  
 confidence, 707, 870  
 conformity to laws of  
 understanding, *see* principle of conformity to law.  
 congruence, explanation of, 1979-80  
 connection (*Verknüpfung*, *nexus*), 155, 157, 160, 163ff, 666, 1206  
 conscience, 1193-4, 1355, 1449fn, 1456, 1540, 1541, 1553-4, 1839-40, 1844, 1850, 1877, 1901, 1935, 1959-60  
 moral, 1877  
 conscious, 333, 363-4, 394ff  
 as mental process, 362-4, 404  
 dictionary definition of, 333, 2115  
 consciousness, 7, 11, 53, 64, 68, 233, 259-60, 269ff, 324, 327, 333ff, 359ff, 467, 677, 938, 1169-70, 1253, 1273, 1329-30, 1464, 1648, 1712, 1767, 1805, 1895, 1984, 2114-19, 2124-5, 2188, 2197  
 affective development of, 1011  
 and evolution, 1170  
 as a condition, 381, 828  
 as knowledge, 379  
 as state of mind, 381ff, 1218ff  
 construction of empirical, 2196-7  
 continuity of, 1285-6, 1441, 1530  
 core, 499, 503, 1035, 1796-7, 1805  
 degrees of, 372, 394ff, 2059  
 development of cognizance, 362ff  
 dictionary definition of, 333, 2115  
 division of, 404  
 empirical, 260, 333, 336, 339ff, 345-6, 365, 379ff, 387, 398, 419, 619, 620, 681, 889, 905-6, 908, 1005-6, 1011, 1400, 1530, 1794-7, 1805, 2058-9, 2124, 2197  
 extended, 1035  
 faculty of, *see* faculty of pure consciousness  
 impairments of, 1011  
 infant, 1002ff  
 Kant's descriptions of, 360  
 Kant's remarks on, 378ff  
 general, 379-381  
 logical context of, 380  
 manifold of, 398, 401  
*noumenal*, 335  
 objective, 589  
 objective context of, 380  
 of inner sense, 379  
 of objects, 653  
 of representations, 381  
 of sufficiency, 914-5, 918  
 phenomenal, 333-4, 340  
 practical, 1006  
 pragmatic theme of, 347ff  
 psychological context of, 380  
 pure, 234, 259-60, 337, 340ff, 345-6, 365, 379, 1796  
 quality of, 363-4  
 Self, *see* Self-consciousness  
 split, *see* split consciousness, hysterical neurosis.  
 state of, 163, 572, 660-1, 741  
 subjective context of, 380  
 transcendental, 398  
 unified themes of, 347



## Index of Subjects

- unity of, 234, 338ff, 347, 645, 660, 683, 739, 828, 1204
- consequence (*Consequenz*), see *Consequenz*.
- consequence (*Folge*), 686
- consequent proposition, 686, 707-9, 795
- Consequenz*, 581, 686
- conservation, 1532, 1551
- conservation of matter and energy, 1750, 1750fn
- consideration (*Überlegung*), 1220
- constancy, 1228
- constancy of purpose, 1464, 1532
- consternation, 707
- constituted function, 390, 783, 790, 1790, 1825
- constitutive function, 309ff, 325, 783, 789-91, 1186-8, 1788, 1790, 2076-7
  - association coordinator (B), 310, 325, 783, 787, 789-90, 1790
  - identification coordinator (I), 310, 325, 783-5, 789-90, 1788
  - repetition coordinator (W), 310, 783-5, 789-90, 1788, 2078
  - substitution coordinator (C), 310, 783-5, 790, 1789-90
    - inversal, 784
    - reciprocal (permutation), 784
    - simple, 784
- construct, 25, 2176-81, 2192, 2194
- Critical criterion for judging, 2192
- diagram, 2177
- insular, 2178
- peninsular, 2178
- verifact, 2177, 2179, 2189, 2190, 2192
- construct theory (Margenau's), 2175-81, 2189
- construction of reality, 609
- constructivism, 2150-2
- contained in, 662
- contained under, 663
- content in time, 636
- context, 26, 27, 104, 162ff, 232, 832-6, 1299, 1437, 1524, 1533, 1769, 2276-8
  - aesthetic, 1299
  - dictionary definitions of, 832
  - intelligible, 833-4
  - real, 1733-4
  - sensible, 833
- contextual implication, 1772, 2078
- contingent, 914ff
- contingently particular, 668
- continuity, 348-50, 381, 412, 468-9, 481, 998, 1441ff, 1452ff, 1551, 1574-5, 1595, 1602, 1686-7, 1880
  - four functions of, 1454, 1461-2
  - four principles of the law of, 1453-4
    - in mundo non datur casus*, 1454, 1506, 1687-8, 1880, 1899, 1934
    - in mundo non datur fatum*, 1454, 1522, 1696, 1798, 1934
    - in mundo non datur hiatus*, 1454, 1475, 1692
    - in mundo non datur saltus*, 1454
  - function of sense, 1285
  - in judgmentation, see Meaning, synthesis in continuity (Modality)
  - in Nature, see objectivity, synthesis in continuity (Quantity)
  - in perception, see aesthetic Idea, synthesis in continuity (Quality).
  - in Self-Existenz, see judicial Idea, synthesis in continuity (Relation)
  - in time, 1282
  - judicial, 728fn, 1454, 1460ff
  - law of, 643, 1452-4, 1462, 1473, 1490-1
  - mathematical, 1471-2, 2069, 2071, 2206, 2212
  - of consciousness, 1441
  - of purpose, 1531
  - Relation in, 1506, 1880
  - Self-enforcement of, 1887
  - see also, synthesis in continuity.
- continuous, 65, 1441
- continuum, 902, 1472
- contradiction, real, 598-99, 675-79
- contradictories, 1714fn, 1715, 1716
- contradictory, 169
- contradictory representations, 670, 910
- contrary, 169
- contraries, 1714fn, 1715, 1716
- convergence zones, 1176, 1466-9, 1493, 1632, 1636-8, 1649-50, 1660
- conversion hysteria, 339ff, 386, 1443fn, 2119-22
- conviction, 1677-8, 2198, 2223
- Coord.O.*, 755-6, 765-9, 782, 790, 1005-6, 1030, 1195-7, 1249, 1527, 1773-4, 1824, 2101
- Coord.S.*, 755-6, 765-9, 782, 790, 1005-6, 1027, 1030, 1195-7, 1249, 1527, 1773-4, 1824, 2101
  - in Type IIC interactions, 769
- coordinate concept, 663, 1292, 1670
- coordinated schemes (elementary) 774-80
- coordinations (Piagetian), 754-6, 765-9, 801-2, 1195-6
  - additive, 766
  - correspondence, 766
  - intersection, 766
- language, 766
  - ordinal (sequential), 766
- coordinator (Piagetian), 310, 784-5
- coordinator B, see constitutive function.
- coordinator C, see constitutive function.
- coordinator I, see constitutive function.
- coordinator W, see constitutive function.
- Copernican hypothesis, 55, 57-58, 60, 100, 102, 131, 176, 230, 327, 350, 489, 501, 568, 624, 723-4, 822, 828, 838-9, 856, 991, 1072, 1098, 1104, 1117, 1160, 1163, 1183, 1247, 1248, 1269, 1271-2, 1365, 1367, 1377, 1426, 1432, 1523, 1677-8, 1719, 1880, 2104
- Copernican perspective, 336, 357-8, 651, 724, 1248, 1682
- Copernican revolution, 54-55, 145
- copula, 667, 681, 683
- copy-of-reality hypothesis, 187ff, 195, 197, 201, 206, 217, 230, 231, 284, 327, 346, 356, 403, 404, 414, 837, 843, 1183, 1259, 1269, 1272, 1377, 1401, 1404, 1423, 1425-6, 1432, 1524, 1527, 1677, 1821, 1880, 2198
- corpuscles, 28-31, 139, 145, 293, 468, 469, 489, 850, 1072, 1573, 1656, 1682, 1739-40, 1743
- correspondence, rule of, 2176, 2178
- cosmological Idea, 490, 1198, 1704, 1770, 1896ff
  - dynamical-cosmological, 833-4, 1671, 1690
  - mathematical-cosmological, 833, 1671, 1690
  - of Modality, 252, 803, 834, 836, 1524fn, 1671-79, 1916-19
    - from the judicial Standpoint, 1679, 1704, 1784, 1918
    - from the practical Standpoint, 1919, 1956
    - from the theoretical Standpoint, 1671, 1784, 1916-17
  - of Quality, 249ff, 803, 833, 836, 1701-4, 1775, 1898-9
    - from the judicial Standpoint, 1701-4, 1775, 1989
    - from the practical Standpoint, 1898-9, 1919, 1947, 1949
    - from the theoretical Standpoint, 1701, 1898
  - of Quantity, 247ff, 803, 833, 836, 1690-7, 1770-1, 1897
    - from the judicial Standpoint, 1696, 1704, 1897
    - from the practical Standpoint,

## Index of Subjects

- 1897-8, 1919, 1936, 1943  
 from the theoretical Standpoint, 1690-1, 1897  
 Ideal of, 1691  
 of Relation, 251-2, 803, 834, 836, 1506, 1679-90, 1704, 1780, 1784, 1899-1916  
   from the judicial Standpoint, 1689, 1780, 1899, 1916  
   from the practical Standpoint, 1900, 1916, 1919, 1951  
   from the theoretical Standpoint, 1679, 1780, 1899, 1915-16  
 cosmological Ideas, 246ff, 831-5, 1704-5, 1896-1919  
   general Idea, 795-803, 1669  
   in judicial Standpoint, 1669ff  
   in practical Standpoint, 1896-1919  
   in theoretical Standpoint, 247  
   *momenta* as regulations of belief, 1671  
   schematism of the, 831-4  
 cosmological principle, 246-7  
 cosmology, 133, 2236-56  
   accretion theory, 2258-9, 2262-5  
   Big Bang, 2210, 2229, 2239, 2249, 2254-5  
   big bang, 2236, 2238-9, 2272  
   Cepheid variable star, 2238-40, 2257, 2260, 2270  
   Coma cluster, 2266-70  
   cosmic microwave background, 2271  
   cosmological principle, 2251  
   dark matter, 2265-71  
   de Sitter universe, 2255  
   homogeneity assumption, 2251-4  
   Hubble's law, 2238-9, 2255, 2258-9  
   isotropy assumption, 2249-51  
   Kasner models, 2253  
   MOND, 2270-1  
   of the universe, 2169  
   perturbation assumption, 2248-9  
   rational, 145-6  
   redshift, *see* redshift.  
   relativity theory in, 2240-56  
   Robertson-Walker metric, 2246-56  
     equations of, 2254-5  
     universes, 2255-6  
   Type Ia supernova, 2240, 2259  
 creation 'science', 97, 134, 1330fn  
 creative mind, 103-4  
 creativity, 699, 1276-81  
   Critical *Realerklärung* of, 1280-1  
   dictionary definition of, 1276  
 criminals, 1101  
 Critical Philosophy, 105, 136, 152, 173, 176, 568, 709-12, 837, 1271-2, 1524, 1661, 2104  
   and science, 105ff  
   missing piece of, 107-8  
 critical religion, 804  
 critique of pure reason, 860, 2281  
 curiosity, 1353, 1362  
 cycle, 209, 210-11, 752, 784, 816, 1212, 1408-9, 1952, 2078ff  
   closure of, 1788  
   in equilibrium, 1212, 1409, 1544, 1771, 1788, 2080  
   life, 1408  
   rhythms, 1952-4  
   robust, 1409  
   sensible, 1408  
 cycle of adaptation, 396, 769, 1035, 1555  
 cycle of affective interaction, 1531, 1555  
 cycle of equilibrium, 2078-9  
 cycle of structuring, 768  
 cycle of thought, 814-16, 1201, 1221, 1259-60, 1264, 1280, 1283, 1291, 1387, 1427, 1429-30, 1475, 1517, 1546, 1547, 1633, 1645, 1796, 1826-7, 1857  
   inner loop, 815, 1546, 1633, 1796, 1826  
   outer loop, 815, 831, 1826, 1857  
 cycle rupture, *see* rupture.  
 cyclic theory, 816  
 Cynics, 1113  
  
*dabile* (givable), 1608, 1609, 1702, 1736, 1776  
 Dark Ages, 551-2, 1059, 1060  
 dark energy, 1742fn  
*Dasein*, 14, 94, 102, 160ff, 336, 707, 708-9, 737, 1376, 1524, 1677  
 data, 128, 494-5, 508, 515, 2199  
   as matter, 508  
   empirical, 91  
   of experience, 101  
   of sense, 101  
   sensory, 220  
 data of the senses, 219, 220ff, 238, 357, 418, 421, 434ff, 448, 508-517, 569, 688, 705, 834, 869, 1275, 1647-51, 1761, 2082  
   *see also*, sensorimotor idea.  
*datum*, 1702  
 dead matter, 1701, 1751, 1880, 1905  
 de Broglie waves, 139, 1507  
   *see also*, probability amplitudes.  
 decentration, 391, 781, 975, 1683, 1938-9, 1957  
 decision, 1937-9  
 decomposition, 465  
 differential equation, 810  
 definition, 137-8, 152, 477, 540, 543, 552, 626, 1612, 2207, 2227  
   Kant's definition of, 1316  
  
 nominal, 1315  
 operational, 133  
 degree, 635-7, 900, 1474, 1883  
 magnitude of the one-ness, 1474  
 of clarity, 901  
   energy simile of, 906, 908-9  
   light bulb simile of, 906, 909  
 of expedience in acting, 1410  
 of logical perfection, 900-9  
 of knowledge, 903-5, 1976-7  
 of perception, 727-8  
 demarcationism, 2183-6  
 demonstrations, 2228, 2284-5  
 derivative (in mathematics), 2069  
 Descartes' dictum, 729  
 description, 137-8, 2207  
 designate, 740  
 designating faculty, 1291  
 designation, 739-40, 1269, 1712  
   power of, *see* power of designation.  
 desirability, 1238  
 desiration (*Begehrung*), 1078fn, 1086, 1207, 1215, 1549, 1644-5, 1668, 1694, 1696, 1702-3, 1711, 1729, 1770, 1781-2, 1787, 1805, 1815, 1832ff, 1898, 1918, 1927, 1985  
   manifold of, 1770, 1832  
   moving power of, 1776  
 desire, 13, 778, 791, 870, 894, 921, 1001, 1008ff, 1022, 1072, 1075ff, 1082-6, 1176, 1189ff, 1207ff, 1224ff, 1243, 1273, 1291, 1299, 1307, 1308, 1406, 1462, 1479, 1485, 1531, 1537, 1543, 1549, 1556, 1644-5, 1648, 1668, 1694, 1751, 1770, 1785, 1815, 1856, 1927  
   and appetite, 1084, 1479  
   *Begehr*, 1078fn  
   *Begehren*, 1077, 1207ff, 1291, 1299, 1543, 1668, 1694, 1770  
   *Begehrung*, 1078fn, 1207, 1215, 1299, 1668, 1694, 1770  
 demand, 1085  
 dictionary definitions of, 1076  
*epithumia*, 1082  
 form of a, 1243  
 Desire, 1084, 1086, 1173, 1299, 1480, 1549, 1646, 1678, 1681, 1688, 1694, 1695, 1704, 1729, 1833, 1862, 1885, 1898, 1924, 1943ff, 1974ff  
   manifold of, *see* manifold of Desires.  
   object of, 1179  
   valuation of, 1889  
 desired outcome, 762-3  
 destiny, 1454  
 determinable, 162, 172, 252, 401-4, 514-5, 592, 643-4, 669, 1522,

## Index of Subjects

- 1709fn, 2048ff  
determinant judgment, 203, 462, 478, 570, 588, 620, 625, 659ff, 742-3, 1288, 1423, 2273, 2278  
analytic composition, 573-4  
anasyntetic composition, 574-6  
complete, 860  
experiential concepts, 576-7  
form of, 572  
matter of, 572  
number of types of, 860  
operational definition of, 626-7  
synthetic composition, 572-3  
*see also*, ideas, notions.  
determination, 172, 202, 252, 401, 404-6, 514-5, 643-4, 669, 1254, 1522, 1709fn, 2048ff  
thorough-going, 807-8  
determined, 162, 172  
determining factor, 172, 252, 401, 407, 514-5, 600-1, 642, 645ff, 835, 1003, 1174, 1522, 1627, 2048ff  
determining judgment, *see* judgment, determining.  
determining judgment, 2LAR of, 570ff  
Modality in, 591ff  
Quality in, 576ff  
Quantity of composition: 572ff  
Relation in, 580ff  
determinism, 478, 952, 1087-9, 1758, 1911-13  
dialectic, 530, 534-7, 546, 553  
transcendental, 2170  
diencephalon, 442  
difference, 325, 827  
differentiation, 170, 248, 409-10, 504, 573-4, 753, 1208-9, 1469, 1709fn, 1944  
dimension, 1333ff, 1393-4, 1618  
Critical definition of, 1393  
*Ding an sich*, 57, 194, 812, 839, 1677, 1682, 1683  
*Ding an sich selbst*, 1677fn, 1683, 2104  
is a thing-as-we-cannot-know-it, 1677fn  
disadaptation, 324-5, 327-8  
discipline, Critical maxim of, 2193  
*see also*, speculation, discipline in  
discipline of pure Reason, 2222-8  
policies and rules for, 2224-8  
disequilibrium, 383, 1239  
disjunctive inference of reason, 584-5, 853  
disjunctive proposition, 690-2, 805  
*displacentia*, 1084  
*see also*, dissatisfaction.  
displeasure (*Mißvergnügen*), 1214, 1222  
disposition, 1173-4, 1182ff, 1194, 1224, 1350, 1363, 1406, 1537  
innate, 1363  
innate regulatory, 1178, 1304  
object of, 1704  
orientation of, 1703-4  
dispositional neural patterns, 1169, 1176-7, 1466-9, 1479, 1493, 1504-5, 1536-7, 1721, 1777fn  
disregard (*abstractio*), 392  
dissatisfaction, 516, 1084, 1207, 1209, 1222, 1704  
objective, 1222  
subjective, 1222  
dissociated states, 344-5, 1443fn, 2122-4  
distinctness, 903, 1475, 1476, 1721  
aesthetic, 1020, 1710, 1775  
deep, 908  
extensive, 908  
objective, 1020  
distortion, 1228  
distraction (*distractio*), 392  
disturbance, 752, 759, 769, 785-6, 809, 814, 1193, 1366, 1389, 1407ff, 1428, 1692, 1696, 1703, 1897, 1899, 1940, 2082ff  
*Realerklärung* of, 1408  
DNA, 1049fn, 1050  
doctrine of elements, 102, 130, 152, 1431  
doctrine of method, 102, 130, 152ff, 263-4, 331, 517, 713-16, 746, 794, 807, 822, 1221, 1271, 1431, 2170, 2275-90  
precepts of ontology, 2278-82  
principle of undecidability, 2282-90  
set membership theory, 2289-90  
Slepian dimensioning, 2275-8  
doctrine of nature, 113  
Piaget's theory as, 791-2  
dogma, 1908  
doubt, 870  
dreams, 2087, 2090-5  
drives, 403, 921-2, 948-9, 1009, 1016, 1170, 1176, 1189ff, 1342, 1343-4, 1348ff, 1803-4, 1894, 1899, 1954  
Critical, 1872-5  
non-regulatory, 1803-4  
psychology definitions, 1348  
regulatory, 1803-4  
drive state, 403, 922, 1803-4, 1861, 1900, 1954, 1955  
Critical, 1872-6  
*Realdefinition* of, 1955  
dual coding hypothesis, 1010ff, 1086  
duals, 1663  
dubitability, 131, 293  
duration, 480, 2004-10, 2062-5  
Bergson's, 730, 904, 973, 1997, 2010, 2023, 2040, 2045  
Critical, 2024  
James', 2024-7, 2055  
Piaget's, 2028-9, 2031-32, 2037, 2039, 2045  
duty, 1124, 1454-9, 1675, 1831, 1836, 1958, 1959-61, 1963  
sense of, 1140  
dynamic, 1869-71  
Critical, 1871  
dictionary definitions of, 1869  
psychological definitions of, 1869-70  
dynamical combination, 666  
dynamical principles, 470  
dynamic equilibrium, 1870  
dynamics, *see* metaphysic of Nature.  
*dynamis*, 14, 406, 876, 907, 908, 1052, 1056, 1109, 1379, 1869, 1870-1  
dynamic system, 1870  
dynamogenerator of action, 1239  
eastern mysticism, 98  
eclecticism, 548, 1057, 1058-9  
Eclectics, 1057-9  
economics, 79, 87, 88, 106, 109, 1102-3  
education, 149  
liberal, 1362  
science, 2146  
technical, 1362  
effect, 147, 578, 708-9, 817, 819, 852, 935, 987-8, 1648  
effective accident, 1648, 1658-9  
efficacy (Piagetian), 1039ff  
Ego, 25  
ego, 1354-5, 1357, 1407  
ego-centrism, 302ff, 324, 331, 1125-6, 1129, 1133, 1135, 1683, 1784-5, 1957, 2042  
*elater animi*, 1090, 1182, 1189, 1304, 1532, 1537, 1875, 1899, 1946  
electromagnetism, 92, 95, 120, 141, 1364-5, 1576ff, 1656  
electron, 249-50, 489  
elementary particles, 87, 142, 249, 465, 850  
Elliot, 1042-3  
emergency in experience, 1521  
emergent property, 498ff, 518, 929, 968-9, 1319, 1519  
*see also* sensorimotor idea *under* data of the senses.  
emotion, 383, 424, 504, 870, 942, 949, 1008ff, 1109, 1171, 1219, 1257, 1286, 1291, 1308ff, 1365-9, 1476ff, 1478, 1503, 1729  
acquired, 1016ff

## Index of Subjects

- and accommodation, 1328  
 and adaptation, 1323ff  
 and cognition, 1346  
 and feelings, 1309, 1318  
 and instinct, 1488-9, 1503  
 and mood, 1309-10  
 and motivation, 1342ff  
 and personality, 1324ff  
 and Relation of community, 1490-1, 1493  
 and structure, 1494-5  
 anger, 1310  
 as impulse, 1488-9, 1496  
 biological place of, 1317-18  
 Buck's definition, 1367  
 calmness, 1310  
 dictionary definition of, 1309  
 Kant's description of, 1257, 1489  
 loss of, 1043  
 mini-theories of, 1009, 1311, 1313  
 neural circuit models, 949-50  
 ontological status of, 1315  
 primary, 1320ff, 1344, 1366-8, 1369fn, 1493, 1494  
 psychological definitions of, 1315-19  
 psychologists' usages of term, 1311  
 psychologists' views of, 1309ff  
 recapture of, 1494  
 emotion theories, 1311ff  
 arousal theory, 1313  
 behaviorist theory, 1312, 1313  
 brain function theory, 1313  
 circumplex model, 1322  
 cognitive theory, 1313  
 Damasio's theory, 1468, 1476-7  
 differential emotions theory, 1322-25  
 fuzzy circumplex model, 1335-40, 1493  
 James-Lange theory, 1312, 1314, 1359, 1468, 1488-95, 1503  
 motivational theory, 1312  
 neurological theory, 1312  
 physiological theory, 1312  
 primes theory, *see* motivation theories.  
 psychoanalytic theory, 1312, 1313  
 psychoevolutionary theory, 1312, 1313, 1322, 1325-35, 1405  
 summary of example theories, 1340-1  
 traditions and paradigms, 1311-14  
   dynamic, 1312  
   evolutionary, 1312  
   neurological, 1312  
   psychophysiological, 1312, 1322  
 emotional display, 1017  
 emotional intelligence, 424, 1291  
 emotional script, 1338  
 emotional state, 403  
 emotivity, 1019, 1470, 1475, 1479, 1519, 1538-9, 1729  
   *Realerklärung* of, 1538  
*emovere* (to move out), 1257, 1309  
 empirical, Critical explanation of, 1924  
 empirical apperception, 234  
 empirical law, 1423ff  
   system of, 1423ff  
 empirical method, 120ff  
 empirical perspective, *see* reflective perspective.  
 empirical realist, 217, 1272, 1524fn  
 empiricism, 51, 86, 187, 349, 352, 388, 436, 578, 748-9, 792, 842-3, 1433, 1660, 1937-8  
   British, 16, 35ff, 838, 882  
   Kantian, 837-41, 1166, 1930  
   philosophical definition of, 837  
   radical, 837-8, 1683  
 empty set, *see* null set.  
 end, 762, 780, 781, 1023ff, 1178ff, 1217-18, 1223-4, 1672, 1783, 1887-9, 1981  
   actual, 1888  
   necessitated, 1888-90  
   possible, 1888  
 end in itself, 1037, 1895  
 end result, 1029  
 endocrine system, 442, 949  
*enérgeia*, 6, 14, 406, 876, 907, 908, 1052, 1055, 1063, 1374, 1379, 1821, 1870-1  
 energetics, 383, 385, 571, 1229, 1237-8, 1296, 1308, 1494-5, 1519, 1531, 1541, 1544, 1555, 1556, 1692, 1712, 1714, 1745, 1772, 1804, 1858-9, 1937  
   of *Lust per se*, 1403  
 energy, 14, 29, 137, 141, 897, 906-8, 1163-4  
   conservation of, 897, 907-8, 914, 1750  
   kinetic, 95  
   potential, 95, 141-2  
 enforcement of coherence, 1529ff, 1555  
 engineering, 81-82, 521  
*ens entium*, *see* theological Idea  
*ens originarium*, *see* theological Idea  
*ens priorem*, 849, 932  
*ens realissimum*, 282, 283  
*ens summum*, *see* theological Idea  
*ens superiorem*, 852  
*Entgegensetzung*, *see* opposition.  
*entis realissimi*, *see* theological Idea  
 entelechy, 32, 907, 947, 1052ff, 1108, 1202, 1374, 1379, 1820-1  
 enthusiasm, 2169, 2180, 2223, 2256-74  
   control of, 2271-4  
   scientific, 2257  
   types of, 2223  
 environment, 78, 979, 1512, 1794  
 Entity (Parmenides'), 526-7, 530, 536, 823, 1056  
 environment, 77-78, 208-9, 216, 218, 220, 232, 421, 751, 773, 829, 1150, 1169-70, 1190fn, 1551, 1647, 1760, 1942, 1948  
 enzyme catalyst, 1048-9  
 Epicureans, 3ff, 526, 1057-8, 1111-13, 1171, 1222fn, 1777fn  
 epilegomenon, 240  
 epilepsy, 931  
 epistemology, 55, 73-74, 150, 158-9, 230, 521-2, 524, 648, 791-2, 860, 978, 1248, 1404, 1523, 1677, 1929, 2170-1, 2173, 2193, 2195  
   and psychology, 158-9, 749, 977-8  
   Critical, 338, 569, 713, 1731, 1994  
   Critical priority of, 1929  
   critique, 2170  
   dictionary definition of, 521  
   first principles of, 2225-6  
   genetic, *see* genetic epistemology.  
   system of, 860, 978  
   transcendental, 102  
   vs. "Theory of Knowledge", 978  
 episylogism, 664, 797, 1670f  
 equation propositions, 1386-7  
 equilibration, 71ff, 208, 261, 390, 749-50, 752-3, 755, 762, 784ff, 812, 814, 833, 980, 994, 1004, 1035, 1151, 1155, 1157, 1159-60, 1178-9, 1186, 1196ff, 1249, 1391, 1549ff, 1672fn, 1674, 1682, 1690-1, 1706, 1719, 1771, 1797, 1856, 1875ff, 1899, 1942, 1951, 1981, 2082ff, 2097  
   affective factors in, 790-1, 1035  
   and categorical imperative, 1674  
   and compensation behaviors, 788-9  
   consciousness of process of, 1259  
   cycle of, 1545  
   empirical principles of, 210-11  
   Ideal of, *see* Ideal of equilibration  
   hierarchy of, 770ff, 812, 1773-5  
   level of, 1154, 1706, 1774-5, 1824  
   level 1, 774, 778, 780  
   level 2, 780  
   level 3, 782  
   level 4 and higher, 782-3

## Index of Subjects

- process of, 207, 210ff, 411-12, 749, 773, 785, 813, 999, 1042, 1260, 1308, 1667, 1690-1, 1722, 1723, 1730  
 reequilibration, 749-50, 812  
 equilibrium, 70, 208-9, 411, 749-50, 752-3, 768, 814, 833, 994, 1137, 1196, 1212ff, 1260, 1276, 1366, 1407-9, 1536, 1544, 1674, 1695, 1720, 1788, 1797, 1798, 1854, 1899, 1938, 1947ff, 2119ff and the *Lust*-principle, 1358-9, 1536  
 as real *Widerstreit* of *Lust* and *Unlust*, 1720, 2119ff  
 embodiment of, 1779  
 functional law of, 1150-1  
 higher, 753  
 ideal, 1408-9, 1451, 1536  
   definition of, 1409  
 ideal of, *see* ideal of equilibrium.  
 levels of, 755, 813  
 perfect, 1977  
 practically universal, 1192-3  
*Realdefinition* of, 1409  
 rules of, 1150  
 state of, 784, 785, 1256, 1692, 1861  
 equivalence relation, 320, 1979-80  
*ergon*, 1108  
 error, 372, 590, 687, 895, 911-13, 1726, 2227fn  
 error of Relation, 687  
 errors in reasoning, 2257-8  
 esoteric, 538  
 essence, 287-8, 543, 844, 1402  
 ethics, 104, 1106, 1539ff  
 Euclid's axioms, 793  
 Euler diagram, 668  
 evaluation, 1541, 1555, 1694, 1860, 1935  
   *see also*, *Lust per se* (*Lust-Kraft*).  
 Eve White, 344  
 event, 851, 1483, 1485  
   Critical definition of, 1648  
   event-in-Nature, 852, 1162-3, 1483  
 evil, 429, 1100ff, 1167, 1179, 1307, 1526, 1537, 1831-2, 1895-6, 1904, 1919, 1965  
   Critical context of, 1116-8  
   as Object of practical Reason, 1117, 1526  
 evolution, 7, 97, 115, 261, 269, 1068-9, 1169-70, 1318, 1321, 1325ff, 1365, 1367, 1405, 1416-18  
   Cartesian, 1068-9, 1330fn  
   continuity principle, 1329-30  
   definition of, 1326  
   does not ground *Dasein* of *nous*, 1348  
   natural selection, 1170  
 evolution of schemes, 314, 374ff  
   inferences in, 314  
 excellence (*aretē*), 1108-9  
   moral, 1109  
   intellectual, 1109  
 excitation of activity, 1359  
 exist  
   dictionary definition of, 160  
 existence, 26, 160ff  
   dictionary definitions of, 160  
   in mathematics, 797fn  
*Existenz*, 14, 94, 160ff, 336, 737, 1376, 1524, 1677  
   effective accident of, 1648  
   of Self, 975ff, 1399, 1506ff  
   physical, 990  
   practical, 990ff  
 exoteric, 537-8  
 expedience (*Zweckmäßigkeit*), 185, 422-3, 661, 704-5, 713, 741, 807, 869, 1178, 1184, 1211, 1223ff, 1270ff, 1295ff, 1391, 1406, 1410, 1425-7, 1430-1, 1438, 1444, 1459, 1655ff, 1668ff, 1678, 1680ff, 1708ff, 1775-80, 1881, 1946, 1978, 2081  
   aesthetic, 1231  
   expedient state of mind, 1274-5  
   for happiness, 1298  
   Ideal of perfect, 1451  
   immanent, 1215ff  
   in Nature, 1681  
   judgment of, 1680  
   logical, 1427, 1430, 1521, 1680, 1696, 1704, 1708, 1709, 2081  
   objective, 1442, 1444, 1775, 1787  
   of natural forms, 1431  
   reciprocal, 1215ff  
   subjective, 1231, 1252-60, 1430, 1442, 1680-1, 1708, 2081  
   transeunt, 1215ff  
 experience, 39, 55, 57, 91, 101, 118, 131, 138, 145ff, 150, 192, 195, 214ff, 243, 352, 387, 455, 459, 475, 477-8, 489, 616-17, 654, 709, 799, 839, 847, 869, 889, 952, 987, 1154, 1202, 1248, 1423ff, 1438, 1443, 1448, 1480-3, 1524, 1526ff, 1608-10, 1637, 1666ff, 1679-82, 1686, 1690ff, 1715, 1731, 1761ff, 1897, 1910, 2188, 2197, 2224ff  
   analytic unity of, 1202  
   and brain physiology, 1011, 1637  
   and categories of understanding, 628, 649-50, 652-3  
   and Objects, 232ff  
   “an” experience, 1480-1  
   *a priori* foundations of, 211ff  
   necessity of, 218ff  
   as state of a system, 1691  
 as system of perceptions, 1608, 1657-8  
 construction of, 2196-7  
 dictionary definition of, 214  
 Hobbes' view of, 879  
 inner, 266  
 James' definition of, 1481  
 manifold of, 1481  
 making of, 1658  
 material, 1481-2  
 nature of, 1481  
 objects of, 459  
 possibility of, 617, 799, 1609  
 practical, 1041  
 prepredicative, theory of, 216  
 principle of possibility of, 1609  
 psychology definition of, 1914  
 spiritual, 1481-2  
 synthetic unity of, 1202  
 synthesis of, 203ff, 328ff  
 system of, 869-71, 944-7, 1609-10, 1612, 1671  
 transformation of structure of, 1690-1  
   usages of the word, 1481  
 experiment, 87, 88, 118  
 experimental methodology  
   proper science of, 119  
 experimental philosophy, 113, 147  
 experiment-in-order-to-see, 1036-7  
 explanations, 251, 2227  
 exposition, 137-8, 2207, 2227  
 expression, 1955  
   *see also*, motoregulatory  
   expression, ratio-expression.  
 extension, 1567ff, 1573-5  
 extension (Piagetian), 311  
 extensive functions of implication, 1770, 1772  
 external Relation, 171, 251, 412, 418-26, 477, 580, 584, 686-7, 1217, 1709fn, 1781  
 external sense, 34  
   *see also*, outer sense  
 externalization, 365, 377ff, 413-4, 768, 1005-6  
 facet, *see* Slepian facets.  
 fact, 118, 700, 842-3, 847-8, 1271  
   dictionary definition of, 843  
   of experience, 1768  
   thing in fact (*res ipsa*), 849  
 factor (*verb*), 1538  
*facultas*, 259  
 faculty, 53, 255ff, 290, 292, 331, 582, 865, 874, 888  
   and organization, 258-260  
   fictive, 700, 702  
   of anticipating, 700  
   of imagining, 700  
   of laws, 1151  
 faculty of knowledge, 392, 395,

## Index of Subjects

- 618, 699, 714, 717, 1155, 1203,  
1207, 1226, 1231, 1657, 1661,  
1693, 1731  
expedient use of, 1733-4  
faculty of mind, 1693  
higher capacities of, 1693  
faculty of pure consciousness, 260,  
337-8, 346, 378, 379, 397ff, 569-  
70, 716-7, 744, 771, 1085, 1090,  
1186, 1253ff, 1394-8, 1529, 1536,  
1537, 1872ff, 1919, 2065, 2118-9,  
2124-5  
forms of, 398-9, 1394  
see also, processes of adapt-  
ation, processes of judgment.  
matters of, 398-9, 1394  
see also, powers of sensibility,  
powers of perception.  
Modality, 401-7, 1254-5  
Quality, 399-401, 1253-4  
Quantity, 407-412, 1253  
Relation, 412-430, 1253  
2LAR of, 430  
faculty of representation, 452  
faculty of understanding, 286, 1693  
faculty psychology, 255-6  
*Fähigkeit* (faculty), 452fn  
fairy, 285  
faith, 293, 295, 893, 918, 1428,  
1676, 1908  
fallacy of affirming the consequent,  
688  
falsification, 130-1, 138, 2183-5  
falsity, 292, 585  
Fantasy, 1685, 1688, 1689  
fate (*fatum*), 1454, 1522, 1696  
fecundity, 897  
feedback, 502, 763, 1515, 1519  
loops, 1695  
negative, 779  
positive, 779  
feeling, 200, 387, 704, 1700,  
1705ff  
in the narrow sense, 1210  
in the wide sense, 1210fn  
feeling of desire, 1298, 1548  
feeling of effort, 1024  
feeling of guilt, 1139-40, 1146  
feeling of innervation theory, 1498-  
9, 1806  
feeling of *Lust* and *Unlust*, 384-6,  
400-1, 451, 571, 864, 1072, 1080,  
1084-6, 1184, 1187ff, 1192ff,  
1203-4, 1208ff, 1224ff, 1243,  
1258, 1273ff, 1289ff, 1303, 1306-  
8, 1358, 1407, 1410, 1469, 1479,  
1537, 1541, 1544, 1649, 1668,  
1681, 1700, 1707, 1751, 1856,  
1857, 2119ff  
capacity for, 1693  
impression, 1519  
in the feeling of satisfaction,  
1291  
in the materially intellectual,  
1291  
in the materially sensuous, 1290-  
1  
vs. pleasure and pain, 384, 1085,  
1204fn  
feelings, 383, 570-1, 728, 941, 948,  
1008ff, 1150, 1173, 1186, 1207,  
1286, 1449, 1474ff, 1537  
autistic character of, 1707  
communicableness of, 1256,  
1707  
feeling 'right' or 'wrong', 728  
intensity of, 1475  
Janet's definition of, 948  
of autonomy, 1149  
of the beautiful and the sublime,  
864  
of frustration, 1035  
of satisfaction, 1035  
feelings of success and failure, 948  
feelings of tendency, 66, 383, 1475  
fermions, see particles  
Feynman diagrams, 936  
Feynman rule, 961  
fictive faculty, 1685-9  
as a creative capacity, 1686  
modes of, 1689  
field concept, 468, 1739  
field theory, 469, 1749  
figure-ground phenomenon, 2058-  
9, 2064fn  
figures of predication, 540  
filling of time, 629, 632  
finality, 946-7  
first level synthetic representation,  
see ILSR.  
First Philosophy, 541  
first principles, 35, 394, 540  
first principles of experience, 462  
five characters of thought, 64, 244,  
248  
first, 348  
five *genera*, the, 549  
five senses, the, 188-90, 202, 434-  
5, 452  
Five Words, 552-3  
force, 391-2, 1370, 1581, 1739,  
1740-1  
fictitious, 1620  
force field, 1739  
form (Aristotelian), 188  
form (*eidōs, forma*), 14, 1052  
form (Kantian), 160ff, 167, 174,  
1727  
form (transcendental), 508  
form of connection, 156  
formalism, mathematical, 320-2,  
466, 2126ff, 2141-6  
formally undecidable, 272, 292,  
831, 1348, 2258  
formula, 1156  
four fundamental forces, 965, 1089,  
1906-7, 2209  
four predicables, 540, 546  
frame problem, 1766-7  
free play of imagination and  
understanding, 705, 722, 733, 747,  
1212-13, 1216, 1279, 1291, 1686,  
1700, 1754, 1947, 2080, 2084,  
2190, 2197  
free will, 9ff, 357-8, 392-4, 402,  
762, 867, 1162, 1449, 1697-1703,  
1900, 1911, 1928, 1967  
classical conception of, 1697  
"free won't", 1697-1700, 1777fn  
religious doctrines of, 1900-5  
vs. mechanism, 1087-89, 1900,  
1911-12  
vs. predestination, 1087, 1900-2  
freedom, 257, 292-4, 402, 867,  
932-7, 952-3, 972, 1094-1098,  
1483, 1534-5, 1689-90, 1832,  
1920, 1922, 1931, 1992-3  
negative idea of, 1095-6  
positive idea of, 1095-6, 1993  
practical, 952-3, 1095  
transcendental, 1096-8, 1162-4,  
1900  
function, 665ff, 793, 1363  
constituted, see constituted  
function.  
constitutive, see *constitutive  
function*.  
explicative, 261, 1237  
implicative, 261, 1237  
Kantian, 626, 656  
logical, 382, 408, 841  
Piagetian, 309, 783ff  
see also constituted function,  
constitutive function.  
regulating, 790, 1237-8  
function "a", see awareness  
observable.  
function "b", see anticipatory  
observable.  
functional invariant, 71, 204, 207ff,  
219, 240-1, 261, 770, 794, 812,  
945, 1162, 1164, 1169, 1237, 1368,  
1369, 1388ff  
functional, mathematical, 667fn  
functional nucleus, 793-4  
functional systems, 922, 930  
for motivation, 922  
for motor coordination, 922  
for perception, 922  
functionalism, 8ff, 334, 1913, 2027  
functioning, 751, 1465, 1551  
in a closed system, 751  
in an open system, 751  
functions of judgment, 665-6, 1526  
see also, logical momenta of  
judgment.

## Index of Subjects

- functions of understanding, *see*  
   categories of understanding.  
 fundamental principle, 1153  
 future, the, 637, 738-9  
 fuzzy set theory, 1336-7
- games, 1120  
 gap, 785, 809, 1258-9, 1454, 1475,  
 1771, 1897, 2083, 2222-3  
   awareness of, 1692, 1771  
   filling a gap, 1475  
   in experience, 1692-3  
   in knowledge, 1692-3  
   logical, 1693  
   real, 1692-3, 1696  
     condition of judgment of,  
     1693-6  
     practical explanation of, 1696  
   *see also, hiatus.*  
*Gegenstand*, 822fn  
*genera*, 1205-6  
 generalization, scientific, 2208-11  
 genetic epistemology, 69ff, 158,  
 205, 330, 748-9, 791-5, 838, 978,  
 992ff, 1246, 1249  
 genetic hypothesis, 992  
 genetics, 1416-18  
 genius, 1277-9, 2223  
 genus, 540  
 geology, 88-89, 97  
 geometrodynamics, 1621fn, 1764-6  
 geometry, 112, 134ff, 144, 560,  
 1558ff, 1570, 1583ff, 1610ff, 1749  
   and visual perspective, 2130-1  
   Einsteinian, 1621fn  
   Euclidean, 2127ff  
   geometric construction, 1617  
   non-Euclidean, 1584, 1588ff,  
   2128-9, 2132-4  
   Piaget's findings on, 2129  
   Poincaré's views on, 1589-90  
   Riemann, 2127ff  
*Gestalt*, 677, 731, 1293-4, 1294fn,  
 1543, 1623-4, 1629-30, 1646,  
 1655, 1771, 1781  
 Gestalt psychology, 794, 1294fn,  
 1603, 1689, 1706, 1881, 1937,  
 1938-9, 1951, 2058, 2064fn  
*Gestaltung*, 337, 1281-2, 1289,  
 1532fn, 1534, 1626, 1655-61,  
 1664, 1666, 1711, 1713-14, 1721,  
 1723, 1736, 1760, 1772, 1781-2,  
 1828, 1884  
   connotations of the term, 1657  
 ghost in the machine, 1701, 2115  
 gluon, 2209-11  
 goal, 366-8, 371, 1023, 1188, 1342,  
 1485  
 goal-directedness, 366, 776, 1342,  
 1349, 1948  
 goal state, 1349  
 god theory, 1484
- Gödel's theorems, 831fn, 2126ff,  
 2140, 2142, 2148-50, 2290  
 good, 429-30, 861-2, 1038, 1100ff,  
 1150, 1161, 1167, 1179, 1214,  
 1307, 1526, 1537, 1831-2, 1895-6,  
 1904, 1919, 1927, 1965  
   Aristotle's theme of, 1106-9  
   and activity, 1107  
   and perfect excellence (*aretē*),  
   1108  
   as an end, 1107  
   categorical, 1179  
   context of the, 1107-8  
   definition of, 1107  
   five characteristics of  
   happiness, 1108  
   Good, 1108-9  
   hypothetical, 1179  
   inferior and superior, 1107  
   brain circuits for, 1177  
   Critical context of, 1116-8  
     as Object of practical Reason,  
     1117, 1526  
   dictionary definitions of, 1102  
   Epicurean theme of, 1111-13  
   Plato's theme of, 1104-6  
   pleasure as the Good, 1110ff  
   Stoic theme of, 1113-5  
   theme of value, 1102-4  
   themes of, 1102-1115  
   virtue as the Good, 1110ff  
 goodness, 862-5, 1038, 1110  
 goods, 1102-3  
 grammar, 1384-6  
 grasping reflex, 771  
 gratification, 1172  
 gravitation, 112, 120  
 gravitational field, 1581ff  
   divorced from objects, 1585  
 gravity, 1562, 1577, 1581ff, 1764-5  
   *noumenon* of, 1585  
 ground, 581  
 group, 1591-2, 1595-1601, 1631-2,  
 2204  
   mathematical definition of, 1591-  
   2  
   permutation group, 1598-1601  
   practical, 1596-7, 1605, 2030  
 grouping, 787, 1952-4  
 guilt, *see* feeling of guilt.
- habits, 774, 781, 784, 789, 1079-  
 80, 1131, 1217, 1360-3, 1439,  
 1464, 1487, 1500, 1591, 1603,  
 1604, 1943, 1946, 1951  
 hallucinations, 165, 1228, 2091  
 Hamilton's principle, 927-8, 936,  
 1028, 1382, 1412ff, 1507, 1562,  
 1909, 1991  
 happening, 851  
 happiness, 428, 861-2, 1036, 1105,  
 1166, 1171ff, 1192, 1256, 1260,  
 1270-1, 1292, 1295ff, 1406-7,  
 1410, 1451, 1462, 1505, 1510,  
 1526, 1549, 1553ff, 1702, 1730,  
 1775-6, 1925-6, 1931  
   Critical definition of, 1171-5  
   demand for, 1775-6  
   *eudaimonia*, 1108  
   idea of vs. Idea of, 1172  
   Ideal of imagination, 1172  
   judicial Ideal, 1510, 1702, 1704,  
   1779  
   natural schema of, 1776-7  
   principle of, *see* principle of  
   happiness.  
   Stoic definition of, 1114  
   symptom of, 1172  
 harmonization, 222, 1283, 1285,  
 1287, 1292, 1987-8, 2197  
   in the pleasant, good, and  
   beautiful, 1292  
   process of, 1987-94  
 harmony, 722, 1212  
 Hegelian triangle, 292  
 Helmholtz' law, 357  
*hiatus*, 140, 1454  
 hierarchal order, 498  
 Higgs boson, 489, 965-6  
 Higgs field, 965-6  
 hippocampus, 442  
 history, as science, 80-81, 106  
 history of science, 89  
 holding-in-detestation, 1308  
 holding-in-faith, 1429fn  
 holding-to-be-binding, 1154, 1451,  
 1454-1459, 1506, 1510, 1672ff,  
 1678, 1681, 1686, 1703, 1709,  
 1726, 1729, 1754, 1786-7  
 holding-to-be-true, 292, 568, 700,  
 913ff, 918, 1154, 1331, 1427-8,  
 1672ff, 1677-8, 1681ff, 1686,  
 1703, 1709, 1726, 1728-9, 1786-7,  
 2152-3, 2198  
   certain, 914, 1331  
   degree of, 96, 700, 701, 843-5,  
   1331, 2152-3  
   uncertain, 914  
 homeostasis, 442, 1519  
 homogeneity, 412  
 homogeneity of forms, 820  
 homonymous form, 576  
 homonyms, 1101  
 homunculus, 7, 23, 237, 257, 334,  
 495, 497, 1070, 1088, 1699, 1700,  
 1792  
 hope, 870-1, 1295  
   dictionary definition of, 871  
 hoping, 861-2, 1295  
 horizon  
   logical, 897-8  
 horizon of possible experience,  
 2191-5, 2219, 2222ff, 2257-8, 2274  
   and scientific instruments, 2193-

## Index of Subjects

- 5
- how? question, 129, 822, 1416
- Hubble's law, *see* cosmology.
- human being, 818, 1483, 1701, 1928, 1990, 1992
- human diversity, 1097, 1194
- hypnosis, 338, 341-2
- hypothalamus, 442, 949
- hypothesis, 113, 835, 2235, 2273-4
- hypothetical imperative, *see* imperative.
- hypothetical inference of reason, 584-5
- hypothetical perspective, *see* reflective perspective.
- hypothetical proposition, 685-8
- hypotyposis, 1265-8
  - schematic, 1265, 1267-8
  - symbolic, 1265, 1267-8
- hysterical neurosis, 64, 235, 338ff, 361, 1893fn, 2105, 2119-2124
- I*, of transcendental apperception, 267, 271ff, 291, 398, 419, 431, 485, 508, 709, 716-7, 723, 737, 831, 920, 933ff, 1073, 1095, 1098, 1235, 1253, 1441ff, 1458, 1524, 1677-8, 1680fn, 1689, 1802, 1891-2, 1916, 1930, 2104-5, 2153
  - and soul, 267-8, 291, 1892
  - as "sense of aliveness", 1002, 1073, 1442, 1524
  - behavioral exhibition of, 1013
  - empirical concept of, 379
- I think*, 271-2, 737, 871, 888
- id, 1354-7, 1407
- idea, 131, 140, 153, 236, 238, 578-80, 746, 841, 1261ff, 1447ff, 1464, 2192
  - center of mass analogy, 1464, 1465
  - intelligible, 960ff
  - Locke's view of, 883
  - transcendental, 800
- Idea, 682, 803, 809, 1921
  - practical, 1924
- Idea of Reason, 245, 682, 2225-6
- Ideal, 741, 799, 800, 809-10, 852, 1172, 1705, 1921
  - of perfect expedience, 1408
- ideal (Piagetian), 1237-8
- Ideal of equilibration, 1151, 1162, 1192, 1241
- ideal of equilibrium, 1137, 1150-1, 1276, 1308, 1408, 1505, 1965-6
- Ideal of perfection, 895, 1518
  - of logical perfection, 896-919
- Ideal of Reason, *see* Reason.
- Ideal of unity, 801
- idealism, 1433, 2187-9
  - radical, 284
  - subjective, 285, 1677
- idealism, subjective, 285
- ideals, rational, 1105
- ideation, *see* inference of ideation.
- identification, 169-70, 221, 248, 407-409, 491, 572-3, 1208-9, 1469, 1709fn, 1944
- idol, 2223, 2284
  - of the den, 2284
  - of the market, 2284
  - of the theater, 2284
  - of the tribe, 2284
- ignorance, 912
- ignorance, 1188, 1214, 1259, 2222, 2283
- ill-being, 1180ff, 1195, 1304, 1401, 1746, 1776
- illusion, 1228
- image (*Bild*), 323, 621
- image, Piagetian, 612
- imagination, 4, 13, 24, 130, 220, 227, 387, 397, 450, 604ff, 704-5, 717, 719-23, 728, 733, 740, 816-17, 1207, 1209, 1242, 1273, 1275ff, 1427, 1446, 1659, 1669-70, 1686, 1781, 1826, 2077ff
  - and aesthetic Idea, 1279-81
  - and apprehension, 618-19, 1427
  - and understanding, 620-22, 1275
  - as source of knowledge, 617
  - classical views of, 604-6
  - creative, 1280
  - dictionary definitions of, 604-5
  - Hobbes' view of, 879
  - James' view of, 607-9
  - Jamesian modes of, 607-8
  - Piagetian, 205, 609-615
  - power of, 1293-4, 1632-3
  - process of, 1293-4
  - productive, 464, 617-18, 1293-4, 1528, 1668, 2190, 2195ff, 2199ff
  - reproductive, 471, 478, 577, 617-18, 655, 1219, 1293, 2190-2
  - schema of, 202
  - transcendental capacity of, 228, 615-622, 1293
  - transcendental synthesis of, 224
- Imagination, 1685
- imitation, 615, 998, 1277, 1687
- impelling cause (*causa impulsiva*), 513
- imperative, 1120, 1156ff, 1457-9, 1856, 1889, 1966
  - categorical, 1157-63, 1165ff, 1175, 1178ff, 1203, 1224, 1260, 1276, 1295fn, 1308, 1391, 1405ff, 1447, 1450, 1451, 1457-8, 1504, 1505, 1518-19, 1526, 1535-6, 1549ff, 1667ff, 1673ff, 1680ff, 1700, 1703, 1719, 1734, 1775, 1787, 1791-2, 1824-5, 1829, 1831, 1852, 1857, 1873ff, 1881, 1888, 1897ff, 1916, 1918,
- 1922, 1924, 1944, 1946-7, 1955, 1963ff, 1985, 1988, 2083
  - exhibitions of formulas of in the context of moral law, 1160-1, 1458
  - first acroam of activity, 1689-90
  - is not a rule, 1825
  - law of equilibration, 1674, 1680
  - law of practical Reason, 1674
  - theoretically categorical, 1242, 1675, 1851-2, 1922
- hypothetical, 1156-7, 1162, 1165, 1171, 1178ff, 1242, 1458, 1554, 1674-5, 1694, 1792, 1825, 1834ff, 1851-2, 1877, 1923-4, 1963
  - exhibition of, 1180
  - of prudence, 1171
  - of skill, 1171
  - practically hypothetical, 1675, 1922
- Realerklärung* of, 1156
- theoretical imperatives, 1198-1200, 1241-2, 1675, 1851-2
- theoretically categorical, 1458, 1922
- imperfection, 810
- impetuousness, 1815
- implicate, 1779
- implication, 326, 1779
  - extensive functions of, 1770, 1772
  - intensive functions of, 1770, 1776
  - meaning, *see* meaning implication.
- implication of real significance, 1778-9, 2080
- imply, 1778
- impossible, globally, 645-6
- impulse (*Trieb*), 390, 391, 1286, 1342, 1354ff, 1486, 1495, 1631, 1699-1700, 1721
  - and stimulus, 1357-8
  - Freud's theory of, 1355-8
- idea-impulse, 1486
- perception-impulse, 1486
- psychological definition of, 1354
- sensation-impulse, 1486
- inattention, 356-7
- incentive, 1349
- inclination, *see* appetite.
- incommensurable, 1472
- incompletion, 809
- indecision, 1502
- independence, 1799
- indistinguishability criterion, 2218-19, 2224, 2281
- indistinguishability principle, 2288
- individual, 944, 973-8



## Index of Subjects

- individuality, 944, 973-8, 984ff, 1041-2  
 induction, inference of, *see* inference.  
 induction, logical, 546  
 induction, mathematical, 319-320, 799-800, 1266-8, 2138, 2142-4  
 infant, 149, 196, 219, 231ff, 485, 1002ff, 1012ff, 1366-7, 1547, 1806-7  
     construction of reality by, 189ff, 999ff  
     uncritical realist, 177  
 inference, 580-591, 1265  
     general structure of, 581  
     of aesthetic expedience, 1645f, 1646  
     of analogy, 275, 590, 912, 916-17, 1029, 1252, 1265-6, 1279-80, 1670, 1686, 1759, 1782-3, 2199-2203  
         Superman example, 2199-2201  
     of belief, 1524  
     of ideation, 1252, 1265, 1279-80, 1527, 1543, 1670, 1686, 1688, 1758, 1781, 1784, 2080, 2190  
     of induction, 275, 589-90, 912, 916-17, 1252, 1265-6, 1279-80, 1670, 1673, 1686, 1758-9, 1781-2, 2202-8  
         and mathematics, 2204-6, 2212  
     of judgment, 588-91, 960, 976, 1265-6, 1377fn, 1433, 1547, 1726, 1757-9, 2190, 2282-3  
     objective representation in, 589  
     of practical expedience, 1645f, 1646  
     of reason, 284, 584-7, 871  
     of understanding, 581-583  
 inferential coordinations, 365, 372ff, 413, 1195  
 inferring, 580  
 infinite, 643fn  
 infinitesimals, 2019, 2211  
 infinity (mathematical), 643fn, 674-5, 798-800, 1266-7, 2131ff, 2137-8, 2163-4, 2204-6  
 information, 6, 83, 202, 444-5, 494-6, 512-13, 515, 621, 721, 923-4, 932, 1223, 1257, 1521, 1549  
     accidents of, 512  
     as distinct from data, 494  
 information theory, 6, 83, 109, 444-5, 494, 496, 621, 923, 932, 2289  
 inherence, Piagetian, 312  
 inhibition of activity, 1359  
 innate ideas, 24, 36, 38, 455, 748, 793, 810, 844, 884  
 innate knowledge, 55-56, 770  
 inner sense, 38, 103, 265, 337, 379, 382, 387, 400, 451, 475, 633, 741, 1735  
     pure form of, 628-9  
     *sensus interior*, *see* interior sense.  
     *sensus internus*, *see* internal sense.  
 innovation, 1134, 1398, 1408-11, 1536, 1695, 1988, 2024  
 instinct, 206, 761-2, 771, 773, 949, 1015, 1079-80, 1170, 1174, 1176, 1182, 1184, 1188, 1214, 1342, 1348-51, 1359-63, 1406, 1407, 1486-8, 1496, 1497, 1500, 1503, 1537, 1631, 1632, 1858, 1881, 1933-5, 1945, 1951-2  
     and drive (*Trieb*), 1015, 1348-51  
     and emotion, 1488-9  
     and schemes, 1351, 1488  
     and technique, 1015  
     appetite of, 1945  
     as *a priori* synthesis, 1360  
     as impulse, 1359, 1503  
     biological definition of, 1350  
     contradictory pairs, 1360  
     Damasio's, 1467-9  
     intellectual, 1934-5  
     James' theory of, 1359-63, 1467-9, 1486-8, 1503, 1632, 1952  
     Piaget's view of, 1350-54, 1952  
     psychological definitions of, 1350  
 instrument, 1532-3  
 instrumentalism, 1532  
 instrumentation functions, 1391, 1532, 1780  
 insufficiency, 915  
 integral equation, 810  
 integration, 170, 248, 410-12, 509, 574-6, 753, 1209, 1465fn, 1466, 1469, 1944  
 intellect, 876  
 intelligence, 13ff, 69ff, 197, 201, 206, 208-9, 408, 761, 793, 898-9, 999, 1023, 1188, 1219, 1487, 1665, 1686, 1783, 1814, 1892, 1938, 1948-9, 1951-2  
     active, 15  
     and adaptation, 208  
     and affectivity, 1009  
     and instinct, 1487  
     and intention, 1021-22  
     biological problem of, 792-4  
     dictionary definition of, 76, 898  
     dual coding hypothesis, *see* dual coding hypothesis.  
     function of, 383  
     origins of, 861  
     passive, 15  
     practical, 70, 206  
     sensorimotor, *see* sensorimotor intelligence.  
     stages of, 70, 306-7, 365  
 intelligent design, 1416  
*intelligere*, 904  
 intelligible, 817, 951  
 intension (Piagetian), 311  
 intensity, 902, 1471-3  
 intensive functions of implication, 1770, 1776  
 intent, 742, 1226-7, 1714, 1722, 1772, 1894  
     matter of, 1226  
 intention, 1, 104, 781, 921, 1020ff, 1028, 1035-6, 1045, 1170, 1342, 1455  
     form of an, 1170  
     ground for inferring, 1021-3  
 intentionality, 1020ff  
 interaction (Piagetian), 754-769, 786-7, 790, 852, 1436-7, 1828, 1886-7  
 interest, 352-3, 355, 357, 383, 791, 870, 948, 1008, 1023, 1079, 1207, 1216, 1236ff, 1292, 1480, 1537, 1693ff, 1702-3, 1770-1, 1894, 1926, 1981  
     aesthetic, 1243  
     and disinterest, 1207  
     and value, 1239  
     as Object, 1240-2  
     consciousness of, 1694  
     Critical definition of, 1216  
     dictionary definition of, 1236  
     empirical, 1241  
     expression of, 1694-6  
     immanent, 1216-17, 1243, 1292  
     intellectual, 1696  
     in terms of practical activity, 1696  
     lack of, 1695  
     moral, 1694  
     object of, 355  
     objective disinterest, 1216  
     objective validity of, 1242  
     of equilibrium, 1703  
     of a mental capacity, 1240  
     of Reason, 1691-6, 1787, 1918  
     of speculative Reason, 1691  
     of understanding, 898  
     Piagetian, 1237-40  
     practical, 1699, 1700  
     pure, 1241  
     reciprocal, 1218, 1243, 1292  
     transcendental, *see* transcendental interest.  
     transeunt, 1217-18, 1243, 1292  
     value, *see* value interest.  
 interests of pure Reason, 860, 1253, 1295, 1693ff  
     conduct, 861  
     knowledge, 861  
     *see also*, transcendental interest.  
 interior sense (*sensus interior*), 451-3, 490, 503, 506, 1257, 1264, 1401, 1726, 1782  
 interiorization, 365, 377ff, 413-4,

## Index of Subjects

- 768, 1005-6  
 internal milieu, 1169, 1170, 1196, 1777fn  
 internal Relation, 170-1, 251, 412, 416-8, 477, 580, 581-2, 686, 1217, 1709fn, 1781  
 internal sense (*sensus internus*), 24, 451-3, 490, 503, 506, 1085, 1231, 1257, 1401, 1726, 1781  
 intuition, 113, 194-7, 198, 201ff, 211-12, 219-20, 223, 230ff, 236-8, 388, 400, 421, 463ff, 480-2, 571, 575-8, 618, 620-21, 627, 628ff, 654, 657ff, 677, 682, 724, 728, 736, 738ff, 839, 841, 1182, 1219ff, 1245, 1279ff, 1432, 1527, 1538, 1608, 1659, 1665ff, 1706, 1724, 1727-8, 1732ff, 1773, 1880-1  
   and the categories, 649-50  
   and reflective judgment, 1732  
   as singular representation, 657  
   as symbols, 1269, 1526  
   conceptualization of, 1760  
   empirical, 677, 736, 841, 1604  
   faculty of, 895  
   ideality of, 871  
   multiple, 1660  
   multiplicity in, 826  
   of appearances, 464  
   of comprehension, 418  
   of outer sense, 1532  
   pure, *see* pure intuition  
   synthesis of, 620  
   unconceptualized, 2078-80  
 invention, 1250  
*Isagoge*, 551-3  
 islands of experience, 249, 1691-2  
   condition of existence of, 1692
- James' dictum, 347, 837-8, 958  
 judging, 865  
 judgment, 67, 326, 414ff, 458, 625, 682, 717, 744, 816-7, 1423, 1551, 1645f, 1646, 1650, 1726, 1732, 1781, 1853, 1859, 2197ff, 2222  
   and the *Verstandes-Actus*, 660-2  
   and sensibility, 717, 1274  
   as *Unsache*-thing, 1732  
   dictionary definition of, 76  
   determining, 415, 417ff, 480-1, 489, 569ff, 620ff, 656, 659, 661, 662, 676, 705, 717, 721-2, 733, 743, 805-6, 815, 818, 865, 873, 1178, 1377fn, 1423, 1425, 1427, 1429, 1433, 1524, 1547, 1608, 1627, 1644, 1659, 1669-70, 1678, 1680, 1685-6, 1693, 1712-13, 1731-2, 1753-4, 1796, 1826, 1862, 1954, 2081ff  
   and concepts of Objects, 1732, 2081  
   *Kraft* of, 1732  
   employment of, 846, 1644, 1696  
   objective, 660-2  
   power of, 414-5, 860, 869-71, 1178, 1203, 1274, 1423, 1732  
   practical, 427, 722, 1085, 1092, 1152, 1178, 1201, 1241, 1526, 1791, 1814, 1825-6, 1828-9, 1831ff, 1852ff, 1873ff, 1878ff, 1897ff, 1924, 1927, 1932-3, 1936-71, 1985, 1987ff, 2082  
     as critic function, 1968-71  
     *momenta* of, *see* categories of freedom.  
   reflective, 420ff, 480, 510, 588-9, 645, 659-61, 664, 703-4, 706, 717, 719, 728, 740-3, 815, 818, 1086, 1126fn, 1182, 1201ff, 1517ff, 1604, 1659, 1680-1, 1697, 1813-14, 2063ff  
     Modality in, 1714  
   reflective power of, 415, 419ff, 721-2, 728, 774fn, 807, 912, 941-4, 947-50, 1084, 1085, 1152, 1178, 1180, 1201ff, 1226, 1241, 1304-5, 1377fn, 1386, 1391, 1423ff, 1432, 1433, 1450ff, 1458ff, 1479, 1524ff, 1549-57, 1608ff, 1630ff, 1642ff, 1669-70, 1678, 1680-1, 1684ff, 1696-7, 1705ff, 1710ff, 1726ff, 1796, 1813-15, 1823, 1825-6, 1833, 1857, 1862, 1873, 1878ff, 1897ff, 1944ff, 1988ff  
     and intuition, 1732  
     grounds concepts of Objects, 1731  
   impetuousness of, 1805-15  
   is regulative for cognition, 1732  
   *Kraft* of, 1732  
   marks sensibility, 1732  
   teleological judgment in, 1732  
   3LAR of, 1461-2  
 representative, 660  
 unconditional, 1669-71  
*see also*, aesthetical reflective judgment, teleological reflective judgment.
- judgment, determinant, *see* determinant judgment.  
 judgment of belief, *see* belief.  
 judgment of expedience, 1519-20  
 judgment of experience, 461, 1274  
 judgmentation (*Beurtheilung*), 251, 634, 664, 806, 869-70, 941ff, 1126fn, 1178, 1241, 1256, 1274, 1407, 1411, 1415fn, 1424, 1450, 1459, 1529, 1554ff, 1594, 1614, 1646, 1660-1, 1669, 1672, 1678, 1680ff, 1712, 1723, 1726ff, 1745, 1802, 1824, 1826, 1857, 1859, 1946, 2195ff
- faculty of, 1424  
 maxims of teleological, 1430, 1732-3  
 natural schema of, 1769, 1770  
 power of, 1233, 1610  
 regulation of, 1887-90  
 teleological function of, 1411  
 thorough-going unity in, 1435  
 judicial Idea, 1174, 1438, 1439, 1441ff, 1461-2, 1479, 1506, 1517-18, 1525, 1549, 1678, 1686-7, 1712, 1723, 1770, 1884  
   function of continuity in *Existenz*, 1441-5, 1887  
 Modality of, 1510  
 Quality, 1509-10  
 Quantity, 1509  
 Relation, 1510  
 2LAR of, 1443-5  
 judicial Ideal, 1300, 1510  
 justice, 1843-4  
 juxtaposition, 302, 304ff, 323-4, 331
- Kant's *dictum*, 218  
 Kenge the pygmy, 1426, 1429, 1430, 1758, 2131  
 kinaesthetic feedback, 744fn, 774, 1024, 1219, 1495, 1645f, 1646, 1695, 1729, 1736, 1738, 1771, 1828, 1869, 2082  
 kinematical form, 635  
 kinæsthetic idea, 1497-9, 1511, 1519, 1524, 1591, 1604  
 kinesthetic sensation, 193-4, 195, 1497  
*kinesis*, 13, 14, 161, 476, 477, 852, 1055, 1382, 1654, 1731, 1735, 1752, 1760  
   body, 1665-6  
 kinetic, 2049ff  
   unit kinetic, 2056  
 know, 873  
 knowing, 747, 918-9  
 knowledge, 1, 60, 96, 101, 102, 138, 153, 155, 201, 212ff, 218, 233, 236, 273, 291, 496, 590, 741, 749, 813, 837, 847, 861, 865-6, 870-2, 1109, 1196, 1204, 1223, 1264-5, 1346-7, 1786, 1937-42, 1948, 2279  
   and assimilation, 2279  
   and meanings, 1257  
   and understanding, 748, 865  
   and structures, 1229  
   *a posteriori*, 61, 219  
   *a priori*, 19ff, 55-56, 61, 113, 195, 732-3, 770, 837, 1612  
   boundary of, 839  
   degrees of, 213, 218-19, 903-5, 1706  
   dictionary definitions of, 76, 212-

## Index of Subjects

- 213, 873  
 doubtful, 122  
 empirical, 101, 815, 837, 839-40  
*Erkenntnis*, 213, 218  
 imperfection of, 894-5  
 limits of, 218ff  
 mathematical, 625, 679, 1614, 2147, 2279  
 objective, 648, 748, 839  
 of an experience, 870  
 of the empirical, 266  
 of Nature, 455  
 perfection of, 282, 810, 848, 1295  
 philosophical, 625  
 physical, 2279  
 Piagetian levels of, 365, 374ff  
   cognizance, 374-5  
   material action, 374, 377  
   reflected abstraction, 375  
 presentment of, 1269  
 pure, 101, 195  
 scope of, 213  
 scientific, 96, 518, 2180  
 sources of, 617, 829  
 synthesis of, 620  
 systematic, 93, 813  
 system of, 813  
 unconditioned, 286  
 Knowledge, 213, 861, 1265, 1428, 1728  
   *Wissen*, 213, 1265, 1630  
 knowledge organ, 498, 502, 618  
 knowledge representation, 1766  
*Kraft*: 410, 1078, 1377ff, 1459, 1717  
   and time, 1381  
   as law of organization, 1380  
   immanent power, 1380  
   judicial (Standpoint of), 1380-1  
   practical (Standpoint of), 1380-1  
   reciprocal power, 1380  
   theoretical (Standpoint of), 1380-1  
   transeunt power, 1380  
   *Realdefinition* of, 1377  
   soul as, 1458  
   ILAR of, 1381  
*Kraft* principle, 1369, 1377ff  
  
 lack (*Mangel*), 1298-9, 1449  
 Lagrangian function, 927  
 language, 206, 1021  
   pre-verbal dialogue, 1020-1, 1027  
 Latin Averroism, 1064  
 Lavoisier's dictum, 85, 682, 1891  
 law, 393-4, 889, 1271, 1734, 1753-7, 1924  
   contingency of a, 1271  
   empirical, *see* empirical law.  
   fundamental, 394  
  
 Object of teleological judgment, 1734  
   of compliance, 1860  
   practical, 1092, 1153-7, 1162, 1457, 1694, 1851-2  
   practically universal, 1194, 1851, 1898, 1940, 1942, 1977, 1985  
   universal, 1185, 1925, 1950, 1978  
 law, moral, 861, 1136, 1834, 1842-3  
 law, natural, 861  
 law, physical, 1457, 1753-7, 1915  
 law of anticipation, *see* law of expectation of similar occasions.  
 law of association of ideas, 700, 719-22, 731, 1689  
 law of compatibility of ideas, 700, 719-22, 731, 1685, 1689, 1899  
 law of continuity, *see* continuity.  
 law of diffusion, 1485, 1486  
 law of expectation of similar occasions, 700, 719-22, 731  
 law of inertia, 1751  
 law of least action, 1412-14  
 laws of physics, 130, 394, 1414  
 laws of transformation, 750-2  
   Self-regulative, 814  
 laws of understanding, 1733  
 leap, *see saltus*.  
 learning, 261, 329, 1228, 1277, 1497, 1940-2  
   in the particular, 1362  
 legislation by principles, 865ff  
 levels of development, 1011ff  
   level 1, 1012-16  
   level 2, 1016-20  
   level 3, 1020-33  
   level 4, 1033-41  
   table of, 1012  
 liberal arts, 554  
 Libet-like techniques, 1697  
 libido, 1356  
 lies, child's conception of, 1140-8, 1845  
   moral judgment by  
     consequences, 1145-8  
     moral judgment by content, 1143-5  
 life, 14, 962, 1047ff, 1085, 1108, 1115, 1167, 1169-71, 1175, 1209, 1227, 1299, 1307, 1330-31, 1464, 1525, 1648, 1701, 1751, 1951, 1954  
   affective, 487, 1047, 1229, 1937, 1948  
   biological, 207, 979, 1047, 1048ff, 1074-5  
   biology's definition of, 1048, 1073  
   child's conception of, 986, 1421-2  
   Critical, 981fn, 1668  
   dictionary definitions of, 1047-8  
   historical themes of, 1050ff  
   judgment of, 1072-4  
   mechanistic view of, 956  
   mental, *see* mental life.  
   objective, 358, 1047  
   organic, 1047, 1942  
   panpsychism, 1051  
   practical function of, 1074  
   psychic, 1047  
   Self as standard for judging, 1073  
   subjective, 358, 1047  
   theme of mechanism, 1051, 1067-71  
   theme of vitality, 1051  
   *Unsache*-thing, 1074  
   voluntary, 1496  
 life cycle, 1408  
 lifelessness, 1072  
 life sciences, 117, 956, 1048ff  
 likeliness, 919  
 liken, 182, 1208  
 likeness, 180, 184  
 likening, 322-3, 1208  
 limbic lobe, 949  
 limbic structures, 202, 512  
 limbic system, 949  
 limit cycle, 391, 1212fn, 1391, 1409fn  
 limits, 847  
 line, geometric, 200, 1616  
   straight, 1618-19, 1621-22  
 linguistics, 83, 1244, 1384, 1532  
   and logic, 1384-6  
 listening reflex, 771  
 locked-in syndrome, 1795  
 locomotion, 1528-9  
   generalized, 1529  
 logic, 11, 84, 98, 134ff, 297ff, 331-332, 521ff, 653, 666, 710-11, 1437-8, 1448, 1706  
   abstract, 526  
   application to Nature, 1424  
   Aristotelian, 306, 318, 522-3, 545, 553ff, 1376fn, 1386, 1660  
   Aristotle's, 135, 305, 321, 544-6, 563, 567, 694-5, 1376fn, 1384ff  
   as "morality of thought", 298, 1118, 1149  
   Bacon's reformation of, 558-9  
   childish, 324, 377, 1149  
   classical system of, 526ff  
   communicable, 302  
   deductive, 297-8  
   dictionary definition of, 521  
   ego-centric, 302ff  
   emotional, 569  
   formal, 297, 303, 417, 523, 562, 838, 1715-16  
   formal definition of, 297  
   fuzzy, 298, 299-300, 313, 522-3,

## Index of Subjects

- 546, 698, 910-11  
 inductive, 298  
 Kantian (Logic), 525-6, 568, 658, 1387, 1690, 1712, 1715  
 Kant's usages of the term, 525  
 mathematical, *see* mathematical logic; *see also* symbolic logic.  
 modal, 694-98, 1246  
 norms, *see* norms.  
 of actions, 311, 756, 766, 1150, 1924  
 of beliefs, 835  
 of functions, 2076  
 of morality, 430  
 of schemes, 377, 413, 756, 766  
 of structures, 417  
 of truth, 430  
 of understanding, 417, 569, 571  
 Port Royal, 696-7, 1267fn  
 positivists' view of, 298-300  
 pre-logic, 307, 311-312, 325  
 propositional forms of, 554, 562  
 Scholastic, 695-6, 1384  
 science of, 297-8  
 sensorimotor, 770, 780  
 Stoic, 1114  
 symbolic: *see* symbolic logic  
 traditional, 695-6, 1384ff  
 transcendental, *see* transcendental logic.  
 Logic, 306, 568-9, 1387, 1715, 2291  
 logic of action, 190, 1553-4, 1938, 2280  
 logic of meanings, 62, 311ff, 325, 326-7, 430, 569, 1387, 1434-8, 1552ff, 1712, 1715, 2280, 2291  
 logical content, 673  
 logical division, 77, 207, 485-90, 717, 829-30, 986-7, 2257  
 logical essence, 1402  
 logical functions of judgment, 666, 1526  
 logical momenta of judgment, 666ff  
 logical momenta of Modality, 698-701  
     apodictic judgment, 699, 701, 1627  
     assertoric judgment, 699-700  
     problematic judgment, 699-700  
 logical momenta of Quality, 673-5, 2289  
     affirmative judgment, 673-4  
     infinite judgment, 673, 674-5, 1628, 2257  
     negative judgment, 673-4, 725, 2257  
 logical momenta of Quantity, 667-70  
     particular judgment, 667-8  
     singular judgment, 667  
     universal judgment, 668-9, 725, 1629  
 logical momenta of Relation, 680-94  
     categorical, 681-3  
     disjunctive, 690-2, 1627  
     hypothetical, 685-7  
 logical perfection, 600-603, 700, 803, 890, 894ff, 1020fn, 1154, 1221, 1290, 1293, 1702, 1705, 1721  
     Ideal of, 890, 894-919  
     Quality in, 900-909  
     Quantity in, 896-900  
     Relation in, 909-13  
 logical perspective, *see* reflective perspective.  
 logical positivism, 11, 130, 306, 319-21, 466, 561, 970, 1384-5, 2141-2  
 logical thinking, growth of, 299ff  
 logical view, 60  
 looking reflex, 771  
*Lust* and *Unlust*, 384-6, 942, 1084-6, 1173, 1185, 1209, 1214, 1222ff, 1255, 1306-9, 1668, 1719-20, 1766, 1775-6, 1825, 1949  
     power of, 1303  
*Lust per se*, 1306-8, 1387, 1389, 1406ff, 1438, 1450-1, 1501, 1518, 1541, 1553, 1548, 1659, 1703, 1745, 1792, 1872ff, 1885ff, 1931, 1946, 1947  
     and topological Object of the synthesis of space, 1648  
     as capacity of discrimination, 1307  
     as *Kraft*, 1394-8, 1526, 1527  
     as matter of perfection, 1307-8, 1394, 1406, 1411  
     as organization, 1398-1404  
     direction of, 1410-11  
     in adaptation dimension of *psyche*, 1394-8  
     in organization dimension of *psyche*, 1394, 1398-1404  
     intensive magnitude of, 1410, 1659  
*Lust*, 1410, 1719-20, 1926  
*Lust*-action, 1396  
*Lust*-*Kraft*, 1395-8, 1401, 1402, 1479, 1497, 1518, 1536, 1555-6, 1650, 1872, 1886, 1946  
     act of evaluation, 1397-8, 1403, 1555  
     act of innovation, 1397-8, 1403-4, 2065  
     adaptation measurement, 1397-8, 1403, 1406, 1520, 1532fn  
     adaptation performance, 1397-8, 1403, 1406, 1475, 1520  
     2LAR of, 1397  
*Lust*-organization, 1398-1404, 1710, 1872, 1886  
     energetics of *Lust per se*, 1403, 1406  
     judicial expedience, 1404  
     practical causality (psychic causality), 1403, 1406  
     scheme, 1403, 1406  
     2LAR of, 1401  
*Lust-Unlust* series, 1356  
     negation of, 1681, 1885  
     orientation of, 1769  
     practical function of, 1389  
     *Unlust*, 1410, 1550, 1719-20  
*Lust* principle (Critical), 1387ff, 1404-11, 1450, 1536, 1695, 1710, 1873  
     acrom of, 1411  
     and equilibrium, 1358-9, 1536  
*Lust*-principle (Freud's), 1355-6  
     *Unlust*-principle, 1355  
*Lustprinzip*, 1354-9, 1407  
 Lyceum, 538-9, 1057  
  
 machine, 1701  
     biological, 956  
 magnitude, 463, 480-1, 620, 664, 833, 896, 1235, 1453, 1717  
     negative, 1717-20, 1740, 1741-2  
 magnitude, extensive, 463-4, 575, 629, 632, 657, 719, 738, 797, 896-7, 901, 1474, 1538, 1545-6, 1737, 1748  
     magnitude, intensive, 467-8, 632ff, 673, 727, 901-3, 911, 1410, 1453, 1470ff, 1538ff, 1722-3, 1748, 1774, 1883, 2063, 2065  
     negative, 1411, 1716-20  
 magnitude of motion, 1747  
 mainspring (*Triebfeder*), 402, 1189ff, 1231, 1457, 1694-5, 1700, 1701-2, 1703-4, 1898, 1926ff, 1933  
 manifold in intuition, 201, 221-2, 224, 839  
 manifold in representation, 180  
 manifold of appearances, 232, 253, 286-7, 489  
 manifold of cognitions, 246, 247, 250, 285  
 manifold of concepts, 67-68, 219, 287, 482, 570, 572ff, 662, 677, 679, 683, 688-9, 699, 708, 733, 811, 813, 820, 833, 895, 1203, 1205, 1241, 1376-7, 1423, 1527, 1627, 1670-1, 1690, 1692-3, 1721, 1759, 1769, 1813fn, 1853, 1856, 1866, 1881, 1888, 1890-1, 1958, 1972, 2190ff  
     evolution of, 689  
     restrictions on, 1716  
     unity in consciousness of, 1423  
 manifold of Desires, 1296, 1504,

## Index of Subjects

- 1526, 1549, 1632, 1645, 1668-9, 1671ff, 1691, 1694, 1695-6, 1702, 1746, 1805, 1815, 1825, 1832, 1833, 1856, 1857, 1866, 1873ff, 1891, 1927, 1944-5, 1969ff, 2082, 2120ff
- manifold of determinant judgments, 580
- manifold of experience, 250, 252, 478
- manifold of intuitions, 224ff, 382
- manifold of laws, 1924
- manifold of Nature, 288
- manifold of Reality, *see* Reality.
- manifold of representations, 155-6, 159, 163, 165ff, 195, 219, 404, 419, 452, 570-1, 660-1, 1530-1
- manifold of rules, 1825-9, 1835, 1844, 1845, 1850, 1852-3, 1856, 1857-61, 1866ff, 1873ff, 1881ff, 1897ff, 1922, 1925, 1932, 1943ff, 1958, 1963ff, 1988-9, 2082ff
- as a structure of regulations, 1949
- definition of, 1828
- matter of, 1945
- manifold of schemes, 371, 377-8
- mark, 416, 659, 662-4, 678, 915
- conceptual, 678
- coordinate, 1670
- immediate, 663
- intellectual, 683, 684
- necessary, 795
- sufficient, 795
- remote, 663-4
- sensuous, 683, 684
- subjective, 678
- subordinate, 1670
- mass, 25, 96, 132, 138, 242-3, 459, 502, 963-6, 1741, 1748
- Critical definition of, 1747
- materia circa quam*, 508, 515, 570, 734, 790, 824, 1257, 1280, 1288ff, 1535, 1648, 1714fn, 1728
- materia ex qua*, 508, 515, 570, 706, 719-22, 732, 734, 824, 1220, 1280, 1288ff, 1688, 1721, 1728
- materia in qua*, 508, 515, 570, 706, 719, 722, 728, 734, 824, 1225, 1280, 1288ff, 1721, 1728
- materialism, empirical, 3ff, 1057
- materialism, scientific, 5ff, 73, 403, 437-446, 524, 798, 842, 1087, 1661, 2171-3
- materialists, 334-6, 762, 880, 1057-8, 1465
- mathematical combination, 666
- mathematical definitions, 1740-1
- mathematical logic, 62, 298, 306 318ff, 522, 525, 560-7, 675-6, 696, 697-8, 710-11, 1267fn, 1690, 2280
- axioms, 562
- logician program of, 560, 564
- vs. "Aristotelian", 562-3
- mathematical principles, 470
- mathematics, 15, 24, 84, 130, 132, 134, 318, 466, 530, 560-1, 838, 1267, 1387, 1453, 1610-11, 1613ff, 2073ff, 2126-66, 2202-3, 2204ff, 2226-8, 2279ff
- acroamatic, 2147-8
- analysis, 2204-6
- and philosophy, 112ff, 525, 2126-7
- and sensibility, 1268-9
- as empirical science, 2140-6
- as language of science, 113, 2137
- axioms, 562, 1611-13, 1615, 2047, 2126-40, 2144
- certain, 2153
- fall of, 2127-32
- of ZFS set theory, 2134-40
- critique of, 2158-65
- crisis in the foundations, 561, 1614, 2126-7, 2141, 2227
- Critical, 2159, 2166, 2227-8, 2280, 2290, 2291
- discovery in, 1268-9
- formalist school of, 130
- hypothetical, 2159, 2227-8, 2280-1, 2291
- Kantian definition of, 625, 1267, 1611
- metamathematics, 2148-9
- objects are definable in, 2204-5
- Pragmatic, 2159
- pure, 2047
- set theory, 2133ff
- theorems of, 1611
- matter (corporeal), 6ff, 28, 285, 489, 524
- lifelessness of, 1072
- matter (*hyle, materia*), 14, 401, 1052, 1056
- matter (Kantian), 160ff, 165-6, 174, 1727
- in dynamics, 1739-44
- in mechanics, 1746-60
- in phenomenology, 1760ff
- in phronomy, 1652-5, 1658, 1736
- in relationship to the faculty of knowledge, 1652-3
- is not corpuscular, 1744
- is not localizable, 1749
- of sensible object, 1652
- penetrable and impenetrable, 1743-4
- space-filling, 1739-44
- elastic character of, 1742-3
- matter (phenomenal), 1736
- matter (transcendental), 508, 724, 1736
- matter of Attention, 1649, 1659-60
- matter of composition, 156, 159
- matter of sensory state, 494
- maturation, biological, 976fn, 1010-11, 1388, 1942
- maxim of unity in purpose and cause, 1734
- maxims, 130, 1096, 1099, 1117, 1120, 1153-6, 1162, 1165, 1178, 1181ff, 1241, 1457, 1459-60, 1694, 1732, 1825, 1834ff, 1852, 1856, 1877, 1900, 1924, 1933, 1946, 1967
- conceptualization of, 1179-80, 1241
- for reasoning, 897, 910
- for thinking "individuality", 1003
- maxims about maxims, 1155
- moral, 1674
- motor, 1121
- of acting, 1092
- of reasoning, 1665
- of teleological judgmentation, 1430, 1733
- of thinking, 457, 1003, 1149, 1447, 1665
- mean
- dictionary definitions of, 496
- meaning, 26, 60, 66-67, 162, 173, 313, 322, 327, 515, 739ff, 747-8, 840-1, 1000-1, 1081, 1126fn, 1386-7, 1434-7, 1525ff, 1711, 1773, 1777-9, 1897-8, 1946fn
- as coherence, 1446
- dictionary definitions of, 322, 496-7, 2187
- empirical, 741, 1434-7, 1438-9, 1531, 1696-7, 1703, 1729, 1773, 1778, 1924
- practical, 1710
- principles of, 841
- objective, 648
- real, 163, 1780
- symbolic, 1779, 1895
- transcendental, 741, 1779
- Meaning, 1434, 1439ff, 1461-2, 1522-36, 1553ff, 1666, 1696-7, 1712, 1723, 1770, 1776, 1888
- coherence in the context of life, 1446-7, 1525, 1696-7
- presupposed by understanding, 1447
- Realerklärung* of, 1446-7
- sensorimotor possibility, 1527
- synthesis of beliefs, 1525
- meaning implication, 312-14, 325ff, 1434-5, 1525, 1527, 1553, 1645f, 1646, 1712ff, 1770-3, 1779, 1833, 1835-6, 2078
- context in, 1712
- Critical explanation of, 1529
- forms and degrees of, 314
- meanings, 312ff, 888, 1257, 1269, 1434ff, 1446, 1536, 1552ff, 1626,

## Index of Subjects

- 1665, 1710, 1778-9, 2280  
 Piagetian degrees in, 1771-2  
 meanings, system of, 205, 208  
 means, 762, 781, 1023ff, 1218,  
 1694, 1783, 1887-8, 1981  
 measure, 463-4, 902, 1546  
 mechanics, *see* metaphysic of  
 Nature.  
 mechanism, 1900, 1910-15  
 definitions, 1911-12  
 deterministic mechanism, 1910-  
 11  
 mechanistic determination, 5,  
 1900  
 mechanistic determinism, 1911-  
 15  
 medicine, 83, 117ff, 128, 449, 957  
 experimental, 117ff  
 memory, 1, 4, 53, 197-8, 215, 226-  
 227, 357, 360, 617-18, 677, 1971-2  
 and assimilation theory, 1972  
 conservation of, 197  
 Hobbes' view of, 879  
 latent, 360, 1285  
 mental reconstruction, 197  
 psychological definition of, 1971  
*Meno*, 532-3  
 mental activity, 500  
 mental diversity, 568-9  
 mental function, 931-2  
 mental illness, 676  
 mental life, 66, 204, 308, 389, 413,  
 491, 770, 955-7, 979, 1047, 1071-  
 5, 1094, 1175, 1285, 1358  
 mental physics, 78, 150-1, 241,  
 265, 372, 491, 519, 568, 931-2,  
 945, 971, 1769fn, 1814, 1866,  
 1900, 1994-5, 2168, 2274-91  
 mental processes, 359  
 mental state, *see* state, mental.  
 mentalist views, 13ff  
 metaphysic, 91, 96, 1116  
 applied, *see* applied metaphysic  
 historical, 149  
 metaphysic of Nature, 1730-69  
 dynamics, 1651, 1731, 1735,  
 1738-46  
 ontological theorems of, 1741ff  
 mechanics, 1651, 1731, 1735,  
 1746-60  
 ontological theorems of, 1747-  
 52  
 phenomenology, 1651, 1731,  
 1735, 1760-9  
 ontological theorems of, 1761-  
 7  
 phoronomy, 1651-5, 1731, 1735-  
 8, 1761  
 fundamental principle of, 1737  
 metaphysical connection, 172  
*Metaphysical Foundations of*  
*Natural Science*, 1731ff  
 metaphysical prejudice, 63, 85,  
 140, 148  
 metaphysical principle, 95  
 metaphysical substratum, 95  
 metaphysics, 85, 92ff, 98ff, 101,  
 521-2, 650, 714, 1866, 1891  
 and the categories, 650ff  
 applied, *see* applied metaphysic  
 Aristotle's, 98, 101, 539-44  
 Baconian view, 556ff  
 classical system of, 526ff  
 empirical premise of, 102  
 in science, 143-5, 148-50, 296-7  
 in the narrow sense, 714  
 Kant's classification of, 100ff  
 of nature, 714, 1651-6  
 proper, 102, 103ff, 150, 241ff,  
 291, 331, 454, 650ff, 713-16,  
 856, 952, 1116, 1152, 1304-5,  
 2225-6  
 scientific indifference to, 2173-4  
 speculative, 129  
 system of, 145ff, 1116  
 transcendental, 102-103, 150,  
 173  
 transition to empirical science,  
 1400  
*Metaphysics, corpus* of Aristotle's,  
 542  
 meta-rule, 300  
 Michelson-Morley experiment, 92,  
 141, 1578, 2020  
 microbiology, 109  
 mind, 1ff, 77-78, 929, 1097, 2118,  
 2166-7, 2274  
 Absolute, 50  
 and brain, 207  
 as agency, 101  
 as object, 73, 503  
 as original force, 389  
 as phenomenon, 53ff, 73ff, 148,  
 150-1, 152, 158, 717, 1679-80  
 as *res cogitans*, 22, 47  
 as soul substance, 24  
 as a supersensible object, 63ff  
 capacities of, 1203  
 Descartes' view of, 882  
 dictionary definitions, 75  
 Freud's view of, 358  
 psychology definitions of, 1913-  
 15  
*Realerklärung* of, 2274  
 split-mind hypothesis, 1810,  
 1893fn, 2105-19  
 thinking Nature of, 1387  
 mind-body communication, 376,  
 1458-9  
 mind-body division, 358, 376, 447,  
 486-9, 518-9, 569, 717, 729, 737,  
 762, 797-8, 880, 882, 929, 930,  
 938-9, 1317, 1318-19, 1490, 1493,  
 2118, 2280  
 childish elaboration of, 486-7  
 mind-body duality, 273, 350, 352,  
 495  
 mind-body interaction, 376, 1458-  
 9, 1511  
 mind-body intercourse, 1458-9  
 mind-body problem, 22, 221, 237,  
 254, 274, 335, 434ff, 445, 737,  
 938-9  
 mind dust, 7ff, 268-70, 489, 1329-  
 30  
 mind function, 929-32  
 mind set, 1228  
*Missfallen (displacencia)*, 516, 1209,  
 1299  
 modal deductions, 694-5  
 modal distinction, 546  
 modal propositions, 694-5  
 modal syllogisms, 695  
 Modality, 170, 171-2, 405, 483-4,  
 699, 1918  
 Modality, judgments of, 129, 1081  
*modus ponens*, 599-600, 687, 910  
*modus tollens*, 599-600, 687, 689,  
 910  
 model of information flow in  
 judgmentation and reasoning,  
 1645-6  
 models, mathematical, 2242-6,  
 2257, 2268, 2288  
 boundary conditions, 2243-4  
 branch points, 2245, 2252  
 nonlinear, 2245-6  
 perturbation methods, 2245,  
 2248-9  
 unpredictability, 2246  
 moderation of Reason, 2277  
*see also Zweckmäßigkeit*.  
 moment in time, *see* time.  
*momentum*, 629, 665ff  
 momentum (in physics), 964  
 monads, 7-8, 28ff, 129, 140, 335,  
 489, 885-6, 1071, 1072-3, 1574,  
 1656, 1723, 1799  
 in non-standard analysis, 2157  
 Kant's, 1383fn  
 mood, 870  
 moral, 1118  
 dictionary definitions of, 1118  
 moral beliefs, *see* belief.  
 moral ideas, 104  
 moral judgment, 1118ff, 1159,  
 1554, 1957ff  
 and situational factors, 1962-3  
 childish, 1959  
 moral pseudo-necessity, 1956-7  
 objectivity-based, 1138ff  
 practically moral, 1956  
 subjectivity-based, 1138-9  
 moral law, 1151, 1164-5, 1192,  
 1193, 1405, 1449, 1457, 1673,  
 1675, 1699-1700, 1791-2, 1830,

## Index of Subjects

- 1921-23, 1963  
 law of autonomy, 1405  
 moral norms, criteria for definition of, 1149, 1961  
 moral philosophy, 1166fn, 1193, 1900ff  
 moral realism, 1132, 1134, 1137-48, 1200, 1422, 1455, 1674, 1843, 1923, 1956-62, 2202  
 morals, 104, 958  
   applied metaphysic of, 958-9, 1116, 1160, 1454-5, 1674-5, 1791, 1830  
 morality, 10, 1118ff, 1540ff, 1961  
   as the logic of actions, 1118, 1149  
   as a system of rules, 1118  
   childish, 1958ff  
 Moslem Scholasticism, 1060-63  
 mother structures, 2073-7, 2222fn  
   algebraic structure, 2075-6  
   order structure, 2075  
   topological structure, 2075  
 motion, 4, 13, 14, 161, 506-7, 1373-4, 1382, 1731, 1735-8, 1740  
   as object of experience, 1760ff  
   Critical metaphysic of, 1651-5, 1731, 1735ff  
   quantity of motion, 1746-8  
   *kinesis*, 1735  
   of a thing, 1736  
*motiva*, 1946  
 motivation, 308, 921-2, 933, 1008, 1022, 1036, 1045, 1228, 1306, 1308, 1341-5, 1363, 1368-9, 1514, 1519-22, 1531-2, 1549ff, 1712, 1861-2, 1869ff, 1878, 1885ff, 1916, 1951, 1954, 1989, 2065, 2097, 2120ff  
   and emotion, 1342ff  
   as a state, 1343, 1514  
   binding principle of, 1531ff  
   Critical explanation of, 1521-22  
   *Dasein* of, 1343  
   dictionary definition of, 1342  
   in logical-practical perspective, 1886  
   noetic representation of, 1519-22  
 motivational dynamic, 1869-76, 1878, 1888, 1898ff, 1916, 1918, 1935, 1954-5, 1964-5, 1993  
   Critical explanation of, 1871  
   *momenta* of, 1871-6  
   Modality, *see* type-of-motive  
   Quality, *see* drive (Critical)  
   Quantity, *see* want  
   Relation, *see* drive state (Critical)  
   validation of, 1881  
 motivational manifold, 1869  
 motivational state, 403-4, 922, 928-32, 949, 1183, 1803, 1861-76  
   form of, 1869  
   matter of, 1869  
   modeling of, 1866-8  
 motivational system, 403, 442, 920-5, 1367, 1505, 1514, 1517  
 motivation theories, 1342ff  
   drive theory, 1344  
   drive-reduction theory, 1344, 1407  
   hormic psychology, 1342-3  
   need-drive-incentive model, 1349  
   primes theory, 1344-5, 1347-8, 1351, 1366-7  
   social motivation theory, 1344  
   spit-and-rumble theory, 1344  
 motive (*Bewegungsgrund*, *motivum*), 1090, 1694  
 motive (*Bewegursache*), 861, 921, 1180, 1363, 1518-19, 1520, 1521, 1703-4  
   Critical explanation of, 1518, 1520-21  
   dictionary definition of, 1342  
 motor capacity, *see* motoregulatory expression.  
 motor cortex, 443, 774  
 motor innervation, 357  
 motor learning, 367, 1809  
 motoregulatory action, 1501, 1528, 1893  
 motoregulatory expression, 1503-5, 1525ff, 1535, 1549ff, 1604, 1625, 1632, 1644-6, 1650, 1665-6, 1694, 1699, 1711, 1720-1, 1732, 1736-8, 1771, 1781, 1796, 1806, 1815, 1825, 1828, 1858, 1862, 1880ff, 1933, 1945, 1955, 2082  
   Modality in, 1504-5  
   desiration, 1504  
   expression of purpose, 1505  
   predisposition, 1504  
 Quality in, 1503  
   excitation, 1503  
   inhibition, 1503  
   regulation, 1503  
 Quantity in, 1503  
   activity, 1503  
   impulses, 1503  
   impulsive structure, 1503, 1504  
 Relation in, 1503-4  
   behavior, 1504, 1529  
   psychozoetic action, 1504, 1529  
   psychosomatic action, 1504, 1529  
 motoregulatory orientation, 1479ff  
 motoregulatory power, 745  
 motor system, 403, 1022, 1514, 1807-9  
 movie-in-the-brain metaphor, 500, 1914  
 moving powers, 506-7, 728, 1382-3, 1656-9, 1716, 1731, 1735, 1738-46, 1804, 1954  
   in the metaphysic of Nature  
   as physical matter, 1739  
   defines the point in space, 1739  
   is non-localizable, 1739  
   notion of, 1739  
   power of attraction, 1741ff  
   is the non-localizable in matter, 1742  
   power of repulsion, 1742ff  
   fills space, 1742  
 movement, 1458  
 Mudgett, Herman, 1842  
 multiplicity, 463-4, 480, 902  
 multiple personality disorder, 338, 344, 1443fn  
 musicians, 1100fn  
 myth of the cave, 531, 1104-5  
 myth of the slave boy, 532-3  
 myths, 1724-6  
 natural law, 455, 1667  
 natural philosophy, 79, 147  
 natural schema of judgmentation, 1769, 1770, 1773, 1776-8  
 Modality, 1762, 1766, 1769  
   attentiveness, 1766, 1788  
   coherence in context, 1769, 1789  
   indifference, 1762, 1787  
 Quality, 1776-8  
   *see also* well-being, ill-being, happiness.  
 Quantity, 1772  
   composition of motoregulatory act, 1772  
   generation of topological neighborhood, 1772  
   presentation of *Obs.OS*, 1772  
 Relation, 1781-2  
   *see also* inferences of ideation, induction, and analogy.  
 natural science, 132, 1735  
 natural selection, 115. *See also*, evolution.  
 nature, 824, 1667  
 Nature, 57, 104, 148, 153, 158, 167, 218-19, 232, 236, 242, 243ff, 286, 420-1, 455, 459, 478, 494, 583, 651, 653, 680, 708-9, 746, 770, 802-3, 811, 813, 822-4, 832-36, 840-1, 852, 1202-3, 1252, 1261, 1279, 1404-5, 1423ff, 1443ff, 1522, 1644, 1655ff, 1681-3, 1686, 1690, 1734-5, 1753, 1755, 1891, 1897ff, 2104, 2234-5  
   archetypal, 1405  
   as an Ideal, 828  
   as an Object, 828  
   composition of, 146, 247ff, 651  
   ectypal, 1405

## Index of Subjects

- enlargement of, 252  
 experience of, 1681  
 extended, 1735  
 intelligible, 1369, 1378, 1381  
 judicially considered, 1667  
 laws of, 459  
 magnitude of, 680  
 manifold in, 170-1, 252  
 Margenau's, 2176  
 matter of, 249, 842  
*nexus* in, 146, 811  
 object of, 245  
 objects in, 1443-4  
 order in, 146, 1522  
 physical, 713  
 pure science of, 459-62  
 Reality of, 286  
 regressive synthesis of, 248-9  
 representation as a system, 1424, 1644  
 sensible, 1378, 1381  
 system of, 1665, 1669ff, 1681-3, 1709, 1730, 1787, 2277  
 thinking, 713ff, 723, 729, 736, 739, 1387, 1735  
 unity of, 1428  
 necessary, 483-4  
   holding-to-be, 914ff  
 necessitate, 245  
 necessitated, 819, 1154fn  
 necessitation, 647, 648, 1183, 1271-2, 1457, 1649, 1889  
   practical, 1966  
 necessity, 234-5, 245, 483-4, 1246ff, 1271-2, 1889, 1909-10, 1956  
   hypothetical, 646  
   idea of, 646ff  
   psychological, 1248-52, 1786  
     conclusion regarding, 1252  
   transcendental, 646, 1272  
 need (*Bedürfnis*), 870, 921, 948, 1016, 1022, 1239, 1241, 1299, 1343, 1348ff, 1358, 1448-50, 1551, 1675-6  
   and cognition, 1349  
   dictionary definitions of, 1448-9  
   of Reason, 1450  
   psychological definition, 1349  
 need (*Mangel*), 1298-9  
 need of Reason, 844-5  
 negations, Piagetian, 1196ff  
 negative magnitude, 725-6  
 neocortex, 949  
 neo-Kantians, 998, 1588-9  
 Neo-Platonism, 15, 548ff, 1059-60  
 Neo-Platonists, 534, 548ff, 695, 1055, 1106fn, 1384  
 Neo-Platonists' Aristotle, 547-51, 1060, 1064-6  
 nerve, 438, 440  
 nerve impulses, 220  
 neutrino, 137, 465, 897  
 neural activity, 403, 444, 1470  
   and behavioral activity, 444  
 neural circuits, 403, 1467-8  
 neural code, 1467, 1469, 1634-42  
 neural network, 221, 930, 1638-42, 1808-9  
   functional column structures, 1642  
 neural network theory, 1028fn, 1638-42, 1970  
   combinatorial catastrophe, 1639-40  
   correlation theory of brain function, 1641-2  
   critic structure, 1970-1  
   dynamic link architecture model, 1641-2  
   grandmother cell coding, 1638-40  
   stratification problem, 1640-1  
   superposition catastrophe, 1638-40  
   synfire chains, 1640  
   topological networks, 1641-2  
 neural signaling, 65, 334, 1634, 1643-4  
 neuron, 220-1, 438-441, 492, 930  
 neuroscience, 202, 221, 334, 376, 446, 491-2, 497ff, 518, 618-19, 920-3, 931, 958, 962, 966ff, 988-9, 1090, 1096fn, 1257, 1367-8, 1470, 1499-1501, 1513-14, 1793, 1803, 1861, 1891, 2291  
   computational, 923, 924, 1638  
   five experimental traditions, 967  
   goal of, 967  
   topical questions in, 967  
 New Age 'Metaphysics', 98, 906  
 Newton's rules, 961  
*nexus*, 155-6, 159, 160ff, 680, 729, 2276ff  
   metaphysical, 2222, 2276  
   physical, 2276  
*nexus* of perception, 738-41, 1442  
*nihil negativum irrepraesentabile*, 1716-17  
*nihil privativum*, 1717  
 noetic *Kraft*, see *psyche*.  
 noetic organization, see *psyche*.  
 non-autonomic, 1803  
 nonbalance, 749-50, 1196-7  
 non-cognitive cognitions, 401, 1254  
 non-contingent interaction, 751  
 normative convention, 1179, 1247  
   Piaget's, 990ff, 1014, 1150, 1237fn, 1248, 1251, 1259, 1271-2, 1438  
 normative structure, 969-70, 977, 979  
 norms, 977-8, 1149-50, 1442-3, 1532, 1705  
   *a priori*, 687, 807-8, 896, 1706  
   logical, 1149-50  
   moral, 1149-50  
   of action, 1238  
   of perfection, 602, 896  
   of 'reality', 977-8, 984-5  
*noscere*, 904  
 not-Self, 485-8, 595, 770, 830-1, 975ff, 1026ff, 1440, 1443, 1511-12, 1594, 1701, 1802, 1930  
   elaboration of concepts of, 984-5  
 nothing, 825-6, 1574  
   dictionary definition of, 825  
 Nothing, 161, 566  
 notion, 55, 57-58, 203, 280, 455-6, 512, 577-9, 592, 682, 1667  
   pure notion of understanding, 626  
*noumenon*, 132, 133, 140, 141-2, 145, 148, 153, 219, 267, 579, 632, 746, 831, 1405, 1447, 1677, 1677fn, 1878, 1917, 2190-93, 2210, 2224ff, 2257-8, 2278  
   mathematics in regard to, 2224  
   objective validity of, 2192  
   pure, 2192  
   thing-as-we-can-know-it, 2192, 2193  
   thing-as-we-cannot-know-it, 2192, 2193  
*nous*, 78, 101, 102, 153, 207, 218, 220-1, 235, 237, 240, 254, 259, 329, 337, 358, 376, 389, 404, 447, 488-91, 497, 503, 513, 619, 783, 929-32, 940, 1256, 1388, 1395ff, 1451, 1458, 1460, 1537ff, 1814, 2280, 2291  
   organization of faculty of, 2196  
*nous-Kraft*, 1466  
*nous-soma* relationship, 445-6, 797-8, 929-31, 1388, 1519  
   see also, reciprocity between *nous* and *soma*.  
 nucleic acid, 1048-9  
 null set, 565-6, 2136-7, 2162  
   *Realdefinition* of, 2162  
 number, 59, 318-319, 631-32, 901, 903, 1262, 1546, 1747-8, 2002-3, 2009-10, 2055  
   abstract, 1673fn  
   irrational, 1471  
   natural, 318-319, 1266  
   ordinal, 1472-3  
   real numbers, 903  
 nurturing, 1013  
 object (*Gegenstand*), 55, 60, 67, 96, 98, 131-2, 137, 145, 148, 153, 162ff, 187ff, 199, 229ff, 242, 327, 406, 421, 466, 475, 482, 489-90, 494, 576, 623ff, 654, 661, 672, 828-31, 839-41, 849, 893, 1273ff,



## Index of Subjects

- 1432-34, 1445, 1490-1, 1531, 1677, 1705, 1713, 1724, 1772-3  
 abstract, 242-3  
 admits of opposition, 828  
 and sensorimotor actions, 193-4  
 as entity, 162  
 as real correlate, 187  
 concept of, 1784  
 construction, 1785  
*Dasein* of, 1433, 1677-8, 1784  
 determination of, 1735  
 distinctions in kind, 850  
   *see also*, *Sache*-thing,  
   *Unsache*-thing, *ens superiorem*.  
 empirical, 816, 818-19, 936  
*Existenz* of, 1433  
 intelligible, 24, 242, 816-19, 933,  
 936, 951, 988, 990ff, 1097,  
 2215ff, 2277  
   cannot be reified, 2280  
   intelligible aspects of, 818, 936  
   is a thing-as-we-know-it, 1677fn  
   Kantian vs. Piagetian, 1041  
   mathematical, 1736, 2276  
   matter of, 468, 633, 724  
   object-in-a-context, 1030-4  
   of a concept, 202, 580  
   of appearance, 195, 219, 244  
   of a process, 627  
   of cognition, 234-5  
   of desire, 1216-17  
   of experience, 131, 202, 242-3  
   of inner sense, 1735  
   of interior sense, 714  
   of intuition, 1524  
   of mathematics, 580  
   of outer sense, 714, 1735  
   of phenomenon, 1524  
   of practical knowledge, 429  
   of psychology, 1948  
   of pure speculative Reason, 586,  
   743  
   of reason, 798-9, 1079  
   of representation, 233  
   of science, 2279-80  
   of the senses, 25, 58, 708  
   of thinking, 191ff, 805  
   of thought, 162-3, 191  
   of understanding, 24  
   physical, 2215ff  
   possible, 1724  
   practical, 2278-9  
   principal divisions of, 379  
   *qua* thing, 991  
   real, 1269-70  
   sensible, 24, 131, 242, 743, 1097,  
   2215ff  
   subjective, 1480  
   substantial, 1379  
   supernatural fantasy, 1724  
   supersensible, 73, 132-3, 136,  
   137-8, 199-200, 1784, 2190  
   transcendental, *see* transcendental  
   object  
     twofold character of, 828-9  
 object (Piagetian), 755ff, 1025,  
 1034, 1041, 1435-6, 1438, 1595ff,  
 1736, 1771  
 Object (*Objekt*), 55, 57, 113, 229ff,  
 242, 406, 573, 601, 817, 826-8,  
 839-41, 844, 849, 893, 988, 1226,  
 1273ff, 1432-34, 1474, 1505, 1666,  
 1705, 1707, 1712, 1713, 1733-4,  
 1772, 1786, 1879  
   and categories of understanding,  
   650, 849  
   and construct, 2177  
   and Nature, 840-1  
   and reflective judgment, 1705  
   as *materia in qua*, 826-7  
   as schema for representing  
   cognitions, 235, 826  
   as subject of a judgment, 827  
   conditions for becoming an, 828  
   context, 2276  
   *Dasein* of an, 1678  
   distinct, 573  
   has no opposite, 827-8, 910,  
   1715fn, 1715-16  
   idea of an, 1433fn  
   in relation to *nous*, 234-5  
   is a *noumenon*, 1712  
   is practical, 827  
   Jamesian, 67, 353-4  
   making distinct, 179  
   of dialectical speculation, 2190  
   of experience, 654, 890  
   of pure practical Reason, 1684  
   of reason, 219  
   of science, 93-94  
   of scientific knowledge, 2190  
   phenomena of an, 1712  
   real, 2276  
   transcendental, *see* transcendental  
   Object  
 Object-in-general, 232, 234, 827  
   is a *noumenon*, 1433fn  
 object permanence, 1023-4  
 objectification, 1037ff  
 objectification of causality, 1037-9  
 objectification of detail, 191ff  
 objective, 60, 1433  
 objective idealism, 748, 838, 1523  
 objective implication, 1773  
 objective perception, 181, 400, 466,  
 570-1, 870, 1081, 1524  
   and affective perception, 1081  
   evolution of, 232  
   in presentment of Reality, 1283-4  
 objective reality, 288-9, 1680  
   child's conception of, 984ff  
 objective significance, 656  
 objective validity, 176, 456, 461,  
 654, 692, 747, 798-9, 841, 1042,  
 1222, 1433fn, 1893, 2258  
   of intelligible objects, 1379, 1879  
   practical, 819-20, 830, 934ff,  
   1042, 1379, 1484, 1879  
   real, 2190ff  
   theoretical, 819, 934, 935, 1042,  
   1379  
 objectivism, 1111  
 objectivity, 328, 502, 983-90, 1042,  
 1301, 1432-34, 1439ff, 1450,  
 1461ff, 1517, 1532, 1723, 1939,  
 2081fn  
   function of continuity in Nature,  
   1445-6, 1465, 1686  
   Piagetian, 984  
   Piaget's definition: 980  
   practical, 1433  
   2LAR of, 1446  
 objectivity function, 1300-1, 1445-  
 6  
*Objekt*, 822fn  
 obligation, 1123-4, 1130-2, 1151,  
 1154, 1454, 1675  
   Critical definition of, 1454  
   'have to' vs. 'ought to', 1131  
   sense of, 1123-4  
   transcendental place of, 1131  
 obligatory element, 1150-1  
*Obs.O*, 755ff, 780-2, 790, 1005-6,  
 1027, 1030, 1196, 1606, 1773-4,  
 2100  
   movement factor of (*Mo*), 758  
   resistance factor of (*Ro*), 758-61,  
   1037-8  
*Obs.OS*, 756, 762, 773, 777-780,  
 1005, 1027, 1029, 1195-6, 1436,  
 1439, 1527, 1594, 1603, 1604,  
 1666, 1772, 1773-4, 2080  
*Obs.S*, 755ff, 780-2, 790, 1005-6,  
 1027, 1029, 1196, 1606, 1773-4,  
 2100  
   classes of, 756-7  
   application component of (*Fs*),  
   757, 763  
   movement component of (*Ms*),  
   757, 763  
   operation component of (*As*),  
   757, 763  
   push component of (*Ps*), 757, 763  
*Obs.X*, 755, 769  
*Obs.Y*, 755, 769  
 observable (Piagetian), 754ff  
   *see also* anticipatory observable,  
   awareness observable.  
 observation, 118  
 occurrence, 1648, 1666fn, 1677  
 oneness (*Einheit*), 284  
   *see also* unity, notion of  
 ontological elements, primitive,  
 173  
 ontology, 55, 131, 164, 521-2, 524,  
 526, 567-9, 648, 650, 710, 856,

## Index of Subjects

- 860, 974, 1248, 1404, 1452, 1523, 1677, 1929, 2170-1, 2186ff, 2193  
 and transcendental logic, 1384-7  
 Aristotle's, 544-6, 567  
 Critical, 856, 1731-3, 1926  
 destruction of classical physics', 2234  
 dictionary definition of, 521  
 epistemological, 102, 229, 568  
 of determinant judgments, 743  
 of determining judgment, 569ff  
 of speculative Reason, 821ff, 1771  
 Plato's, 531-2  
 precepts of, 2278-81  
   Modality, 2281  
   Quality, 2280, 2281  
   Quantity, 2280, 2281  
   Relation, 2280, 2281  
 presuppositions of, 2235, 2273-4  
 transcendental, 455, 520, 524, 807, 856, 951, 1221, 1452  
 operation, 309, 391  
   concrete, 309  
   formal, 309  
   mathematical, 2206  
 opining, 918  
 opinion, 96, 291, 590, 1728  
 opposition  
   *Entgegensetzung*, 1715ff, 1740, 2161-2  
   *Opposition*, 1715ff  
   *Widerstreit*, 168-9, 249, 399, 577-9, 827, 1210, 1212-13, 1709fn, 1715ff, 2156, 2161-2  
 optical illusions, 1881-3  
 optimal control theory, 1992  
 order, 1474  
 order structure, 787, 790, 1643, 1865, 2045-8  
   antisymmetric property, 2046  
   identity relation on, 2048  
   irreflexive property, 2046, 2056  
   join, 2060  
   lattice, 2062  
   partial orders, 2047  
   reflexive closure, 2048  
   reflexive property, 2046, 2056-7  
   strict partial order, 2047-8, 2056  
   transitive property, 2046-7, 2056  
   weak partial order, 2047-8, 2056-7  
 ordered pair, 2045-6  
 ordering procedure, 1883  
 organism, 209, 241, 1050, 1053, 1464, 1465  
   metabolic criterion of, 1050  
   reproductive criterion of, 1050  
   sounding-board metaphor, 1491  
 organization, 69, 207-8, 241ff, 290, 308, 793, 812, 865, 1151, 1228, 1368-9, 1380, 1392ff, 1550ff, 1595, 1853, 1855  
   and *Kraft*, 1380  
   applied metaphysic of, 253-5  
   as intelligible object, 242  
   as regulating function, 241  
   biological, 253, 793  
   empirical condition of, 254  
   hereditary, 1015  
   idea of, 253  
   intellectual, 308  
   maxims for, 1732  
   mental, 241, 253, 793  
   physical, 253  
   rational condition of, 254  
   search for, 1150  
   Self-organization, 1388  
 Organized Being, 77-78, 101, 195, 207, 218, 230, 241, 369, 376, 404, 420-1, 447, 490-1, 793-4, 815-17, 928-9, 934-5, 1005, 1150, 1153, 1163, 1184, 1388, 1453, 1457ff, 1656-7, 1780, 1792, 1879ff, 1900, 1915  
   agency of, 1879ff  
   as intelligence, 379  
   as object in Nature, 1463  
   as *noumenon*, 1095  
   as Object, 447, 1536  
   as phenomenon, 1094, 1990  
   continuity in *Existenz*, 1442ff  
   expressive capacity of, 1086  
   logical division of, 254, 274, 404, 487-8  
   organic unity of, 1452  
   organized being, 1792  
 organized body, *see* organism.  
 organized product of Nature, 1405  
 organizing activity, 308-9  
 orient, 843-4, 1298, 1407-8  
 orientation, 1407-8, 1410, 1447ff, 1506, 1518, 1530-2, 1696, 1714, 1770  
   aesthetical, 1451  
   in acting, 1411, 1450, 1525, 1710  
   in conceptual assimilation, 1645f, 1646  
   in thinking, 1448-50, 1525  
   of Reason, 1710-11, 1730  
   to judicial Ideal of happiness, 1510  
   practical, 1451  
*Origin of Species*, 115ff  
*orthodoxa*, 2278  
 oscillation, 1514-15  
*ousia*, *see* substance (Aristotelian).  
 outer sense, 103, 379, 451-3, 490, 503, 506, 633, 706, 725, 1257, 1264, 1401, 1534, 1726, 1735, 2188-9  
   *sensus fixus*, 452  
   *sensus vagus*, 452  
 output variable, 930  
 pain, 1092-3, 1222, 1489  
 paleontology, 87  
 paradigms, 89ff, 106, 133, 457, 957, 1363ff  
 paradox, 457-8  
   bandwidth, 458  
   Brown's, 458  
   twin, 458  
   wave-particle, 458  
 paralogisms of pure reason, 293, 2257-8  
 parameter, 2068  
 parametric equation, 2068  
 paranoid psychosis, 338  
*Parmenides*, 537  
 partial ordering, 320-21  
 particular judgment, *see* logical momenta of Quantity.  
 partly ordered set (poset), 321  
 particles, 146-7, 1748-9  
   bosons, 1906-7  
   fermions, 1906-7  
 passion (*passion*), 1372-4  
 past, the, 637, 738-9  
 pathological, 952  
 patiency, 1224, 1672, 1707, 1734  
 patient, 257, 400, 503, 1224, 1374, 1672fn  
 peace of mind, *see* self-contentment.  
 perception, 40, 100, 101, 181, 194, 195, 222, 238, 382, 387, 400, 406, 452, 466, 510, 570, 618-19, 707, 732, 870, 1227-1232, 1253, 1273ff, 1432, 1524ff, 1533, 1656-7, 1666ff, 1686, 1710, 1728, 1781-2, 1860ff, 1880ff, 1936-9, 1951ff, 2049ff, 2064ff  
   degree of, 1883-4  
   is evaluation, 1860  
   Leibniz' view of, 885-6  
   Locke's view of, 885  
   object, 231-2, 839  
   of an object, 632, 706-7  
   phenomenon of, 221-2  
   Piagetian, 206, 610-11, 1228-9, 1953  
   possible, 404  
   presentation of, 1709ff  
   synthesis of, 632, 1657, 1883  
   Whitehead's modes of, 1533-5  
     mode of causal efficacy, 1533-4  
     mode of presentational immediacy, 1533-4  
     symbolic reference, 1533-5  
   *see also*, powers of perception, affective perception, objective perception.  
 perceptual cluster, 191, 194  
*percipere*, 904

## Index of Subjects

- perfection, 601-2, 808, 816, 864, 890ff, 1174fn, 1200, 1294, 1307-8, 1705, 1730, 1853, 1977, 2097  
 aesthetical, *see* aesthetical perfection.  
 and actions, 894  
 and knowledge, 894  
 dictionary definition of, 891  
 highest, 808  
 Ideal of, *see* Ideal of perfection.  
 logical, *see* logical perfection.  
 matter of, 1307  
 metaphysical, 601, 892, 893  
 of cognition, 602, 895  
 of knowledge, 601-602, 846, 894-5  
 physical, 601, 892  
 practical, *see* practical perfection.  
 relative, 896  
 transcendental, 601, 892-3, 895, 1474  
 under the Copernican hypothesis, 891-4  
 Peripatetic school, 547  
 peripheral nervous system, 440, 495, 1800, 1803  
 perplexities of metaphysics, 542  
 persistence, 474, 629ff, 634, 637-9, 851, 1172, 2053, 2056-7  
 and reflexive ordering, 2053  
 persistent vegetative state, *see* vegetative state.  
 person, 334, 1017-18  
 personal identity, sense of, 349-50  
 personality, 1309, 1310  
 personality disorder, 1837-9  
 antisocial, 1838-45  
 personality style, 1838  
 antisocial, 1845-51  
 personality trait, 1837  
 perspective, *see* reflective perspective, Standpoint  
*perspicere*, 904  
 persuasion, 1677-8, 1728, 2170, 2181, 2198, 2223  
 by authority, 2201-2  
 persuasions of judgment, 1781-4  
*Phaedrus*, 535, 1816-7  
 phenomenology, 215-6  
*see also* metaphysic of Nature.  
 phenomenon, 131-2, 145, 219, 463, 471, 481, 489-90, 632, 644, 684, 689, 831, 1405  
 contingent, 646  
 of possible experience, 1735  
*Philebus*, 535  
 philosopher's triad, 862-5, 1150, 1207fn  
 philosophy, 99, 113, 128, 135, 446, 1116, 2152, 2226, 2228, 2292  
 and science, 100, 149-50  
 and unified themes, 100  
 in America, 99-100, 149  
 practical, 552  
 speculative, 552  
 phlogiston, 489, 1071  
 phronomy, *see* metaphysic of Nature.  
 photon, 141, 142, 293, 489, 936fn, 1906  
 physical connection, 171-2  
 physical science, 132  
 physics, 52, 74, 86, 97, 108, 109, 127, 128, 132, 142, 293, 437, 924ff, 936, 1382-3, 1412ff, 1508-9, 1539, 1652, 1655-6, 1891  
 and mathematics, 1579ff, 2275-8  
 classical, 93, 924  
 mathematical, 2213-15  
 mechanics, 106, 112, 1413  
 Newtonian, 1562  
 of corporeal Nature, 714  
 relativistic, 1582ff  
 physiological method, 438-441  
 physiology, 403, 502, 509, 956-8, 962, 1067, 1359, 1361, 1363  
 dictionary definition of, 509  
 physiology of pure Reason, 714  
 pictures, 1017, 1025, 1041  
 Platonic Ideas, 14, 51, 524, 530, 532-4, 536-7, 543, 561, 580, 809, 1105, 1269, 1903, 2235  
 Platonism, 2203, 2229  
 Platonism, new, 2169-70, 2228-74  
 roots of, 2230-35  
 pleasure (*Vergnügen*), 948, 1018, 1110ff, 1192, 1207, 1213-14, 1220, 1222, 1233, 2079  
 and pain, 1110, 1112-13  
 Aristotle's view of, 1110  
 Epicurean view of, 1110-13  
 Plato's view of, 1110  
 pleasant object, 1255  
 Stoic view of, 1110, 1113-5  
 plurality, 58ff  
 plurality, formal, 409  
 plurality, material, 409  
 plurality, notion of, *see* categories of understanding.  
*pneuma*, 1056, 1058, 1066, 1070  
 point, geometric, 200, 1615-6, 1749  
 point in space, 1736-7, 1749  
 point, real, 1749fn  
 point set topology, 1737  
 political science, 79-80, 87  
 pons, 505  
 Portsmouth Papers, 1571  
 poset, *see* partly ordered set.  
 positivism, 51ff, 63, 84ff, 98, 100, 106, 113ff, 139, 143-5, 148, 347, 457, 924, 931, 951, 952, 1358, 1575, 1579, 1661, 1907, 1911, 2019, 2141, 2169, 2171, 2230  
 possible, 483-4  
 possibility, 483-4, 487, 1246ff, 1956  
 psychological, 1248-52  
 conclusion regarding, 1252  
 Postulate of Actuality, 702, 706, 1528-9, 1888, 1890  
 Postulate of Necessity, 702, 708, 1529-36, 1888-90  
 Postulate of Possibility, 701-2, 705, 1526-8, 1888, 1890  
 Postulates of Empirical Thinking in General, 462, 483-4, 701-2, 1522ff, 1887-90  
 from judicial Standpoint, 1887  
 from practical Standpoint, 1887-90, 1955-6  
 from theoretical Standpoint, 1887  
*See also*: Postulate of Actuality, Postulate of Necessity, and Postulate of Possibility.  
 postulates of equilibration, 72, 1981  
 potency, 1870  
 potential, 1870  
 potential for perception, 404, 405-7, 771  
 potentiality (*dynamis*), *see* *dynamis*.  
 power, 255ff, 290, 292, 331, 507, 874, 1377  
 active, 256  
 free, 1275  
 passive, 256  
 power of choice, 392-4, 1117, 1184, 1186, 1922, 1966-7, 1972-94  
 power of cognition, 622  
 power of designation, 739-40, 1264-9, 1291, 1442-3  
 power of locomotion (*facultatem locomotivam*), 1459, 1463  
 power of thinking (*Denkungsvermögen, facultate cogitandi*), 392, 1459  
 powers of perception, 190, 399, 1394-8  
 powers of sensibility, 399, 400-1, 1394-8, 1537  
 practical, 61, 427, 1152  
 practical abstraction, *see* synthesis of appetite.  
 practical comparison, *see* synthesis of appetite.  
 practical comprehension, 1976-7  
 practical concept, 1186ff, 1826, 1828, 1832, 1835, 1844  
 practical law, *see* law.  
 practical motor rule, *see* rule.  
 practical notion, 1899, 1935-6  
 practical perfection, 602, 894, 1154, 1221, 1290, 1293, 1406, 1710, 1851-3, 1861, 1873ff, 1920-21, 1932, 1940

## Index of Subjects

- practical precept, 1157  
practical principle, 1694  
practical reflexion, *see* synthesis of  
appetition.  
practical rule, 1152-3, 1155, 1162,  
1165, 1178, 1181ff, 1897  
practical Standpoint, *see*  
Standpoint.  
practical substance, 1886, 1927  
pragmatism, 64, 597, 792, 1532,  
1679-84, 1690, 2027  
*praxis*, 1107fn, 1181  
precategory, 764  
precausality, 324  
precept of Reason, 1156  
precepts of ontology, 2278-81  
predicate, 278-80, 625, 659, 667,  
669, 1297, 1378  
aesthetic, 1297  
predicate concept, 667, 669  
pre-established harmony, 32-33,  
140, 495  
preference, 1018, 1177-9, 1346,  
1361-3, 1467, 1729  
brain circuits for, 1177-8, 1467  
Critical *Realerklärung* of, 1729  
preferences of judgment, 1784-90,  
1918, 2078  
prefrontal cortex, 1468  
pre-organized mechanism, 1467,  
1491-2, 1499  
present, the, 637, 738-9  
presentation (*Darstellung*), 704-5,  
1207ff, 1253ff, 1265ff, 1273  
distinct, 1710  
of reflective judgment, 1666  
through an aesthetic Idea, 1207ff  
presentment (*Darstellen*), 704  
degrees of, 345-6  
sense of, 245  
presentment of Reality, 1269-93,  
1773, 1927  
2LAR of, 1283  
*momenta* of Modality in, 1283-5  
*momenta* of Quality in, 1283-5  
*momenta* of Quantity in, 1283-5  
*momenta* of Relation in, 1283-5  
structural unity of subjective  
sources of knowledge, 1283  
prime mover, 936, 1056, 1405  
primitive, 152-3, 649, 669-70,  
2174-5  
principal quantities, *see* Slepian  
quantities.  
*Principia Mathematica*, 560, 563-5  
*Principien* (beginnings), 1153  
principles *a priori*, 57  
constitutive, 865  
regulative, 146, 150, 803, 865,  
866  
principle of affinity of concepts,  
412, 820-1, 1203, 1205  
principle of community, 481-3,  
595, 692, 1519-21, 1549, 1751,  
1885-7  
from the judicial Standpoint,  
1886  
from the practical Standpoint,  
1886  
from the theoretical Standpoint,  
1885-7  
principle of compatibility, 724-5,  
728-9  
principle of condition of state, 492-  
3  
principle of conformity to law, 418,  
455, 596, 599, 916, 1276, 2277  
condition of, 599  
principle of conformity to universal  
practical rules, 1934  
principle of connection of  
conditions in a series, 245-6  
principle of continuity, *see*  
continuity.  
principle of continuity of forms, *see*  
principle of affinity of concepts.  
principle of contradiction, 28-29,  
278, 545, 793  
principle of contradiction and  
identity, 594, 673, 675ff, 706, 909,  
1716  
principle of the disjunctive  
synthesis of the parts of a system,  
806  
principle of emergent properties,  
*see* sensorimotor idea.  
principle of excluded middle, 599-  
600, 909, 910, 919  
principle of final purpose, 428-30,  
1693  
principle of formal expedience of  
Nature, 422-3, 480, 588, 916, 919,  
944-7, 1178, 1202ff, 1223ff, 1242-  
3, 1276, 1289, 1391, 1432, 1442,  
1479, 1480, 1504, 1522ff, 1556-7,  
1609-10, 1629, 1632, 1644, 1659,  
1669ff, 1684, 1686, 1693, 1696,  
1702-3, 1726, 1881, 1978, 2277  
principle of formal undecidability,  
2282-90  
set membership theory, 2289-90  
principle of *genera*, 408-9, 412,  
820-1, 1203, 1205  
principle of generalization, 589-90,  
916, 1266-7  
principle of generation, 477-81,  
688, 1513-19, 1549, 1750, 1885  
from the judicial Standpoint,  
1885  
from the practical Standpoint,  
1885  
from theoretical Standpoint, 479,  
688, 1885  
principle of happiness, 1164ff,  
1183-4, 1256, 1295, 1406, 1451,  
1518, 1553, 1702, 1730, 1779,  
1857, 1898  
objective validity of, 1176  
statement of, 1174  
thesis of "life", 1167-71  
principle of homogeneity, *see*  
principle of *genera*.  
principle of indistinguishability,  
2218, 2280-1  
principle of inhibition of instincts  
by habits, 1361, 1487, 1504, 1632  
principle of interaction in the  
processes of judgment, 721-22  
principle of lawfulness, 1693  
principle of least action, 927  
*see also* Hamilton's principle.  
principle of persistence, 476-7,  
1511-13, 1549, 1750, 1885  
from the judicial Standpoint,  
1885  
from the practical Standpoint,  
1885  
from theoretical Standpoint, 477,  
683  
principle of perspective, 651  
principle of real unity of the  
empirical Self, 490  
principle of reflection, 1424-5,  
1430  
principle of signification, 656  
principle of specification, 410, 412,  
590, 820-1, 916, 1203, 1205  
principle of sufficient reason, 29,  
35, 114, 598-600, 794, 909, 910  
principle of thorough-going  
determination, 278-9, 808, 810-11,  
853  
principle of transcendental  
anticipation, 734  
principle of transcendental  
apperception, *see* transcendental  
apperception.  
principle of transitoriness of  
instincts, 1361, 1487, 1504, 1632  
principle of unity of apperception,  
*see* principle of unity of  
consciousness.  
principle of the unity of  
consciousness, 338ff, 347, 398,  
430, 1440, 1987, 2105ff, 2124-5  
*also called* principle of unity of  
apperception  
*see also*, acroam of trans-  
cendental apperception.  
*Prinzip zu determinieren*, 1459,  
1532  
*proairesis*, 1107fn  
probability, 144, 445, 919, 1484,  
1507, 1867-8  
mathematical, 923, 936  
probability amplitudes, 95, 250,

## Index of Subjects

- 293, 1507-9  
 problematic proposition, 702-3, 706  
 process of accommodation, 410  
 process of assimilation, 408  
 process of choice, 1986-94  
 process of equilibration, *see* equilibration.  
 processes of adaptation, 1394-8  
 processes of judgment, 416ff, 1394-8  
 process *OS*, 765-8, 790, 1774-5  
 process *SO*, 765-9, 790, 1774-5  
 process *YX*, 769, 790  
 product of nature, 1666-7  
 progression, 797  
   progressive synthesis, 244  
 proofs, 2225-8  
 propensity, 1457  
 property, 540  
 proposition, 544, 680-2, 742  
   formally undecidable, 1348  
 prosyllogism, 587, 664, 797, 801, 1524fn, 1670f, 1671, 1678  
 proto-self, 499, 1793-8, 1805  
 pseudo forces, 1763-5  
 pseudo-impossibility, 1956  
 pseudo-metaphysics, 456-9, 2169ff  
 pseudonecessity, 647, 1249-50, 1956  
 pseudopossibility, 1249  
*psyche*, 78, 207, 222, 237, 254, 276, 290, 329, 358, 377, 404, 488-91, 497, 518, 520, 722, 728fn, 774fn, 783, 931, 1010, 1176, 1184, 1235, 1256-8, 1303-5, 1319, 1387ff, 1450ff, 1458, 1460ff, 1490, 1505-6, 1517, 1536-55, 1631, 1745, 1796fn, 1872ff, 1879ff, 2065, 2280  
   adaptation dimension of, 1394-8  
   noetic *Kraft*, 1395ff, 1460-2, 1469ff, 1478-9, 1538-48, 1692  
   noetic organization, 1395ff, 1460-2, 1480, 1522-36, 1552, 1776, 1780  
     Critical explanation, 1525  
   somatic *Kraft*, 1395ff, 1460ff, 1479, 1532fn, 1536-7  
   somatic organization, 1395ff, 1460-2, 1480, 1510-21, 1549, 1784  
 animating principles of, *see* animating principles  
 animating principles  
 faculty of adaptation of, 1394-8  
 organization dimension of, 1394, 1398-1404  
 orientation of, 1766  
 regarded as an object, 1388  
 regarded as a substance, 1388  
*see also*, *Lust-Kraft*, *Lust-organization*.
- psychic dimension, 1392-4  
 psychoanalysis, 358-9, 1009, 1287  
 psychoanalytic theory, 1244  
 psychological dimension, 62  
 psychological Idea, 270ff, 490, 1198, 1218, 1261, 1799, 1890-2  
   of Modality, 273, 736-7, 1244, 1895-6, 1956  
   of Quality, 273, 723, 725, 1227, 1893-4, 1896, 1947, 2064  
   of Quantity, 273, 716-7, 1221-2, 1893, 1896, 1936, 1942  
   of Relation, 273, 729, 733, 1215, 1894-5, 1896, 1951  
 psychologism, 696  
 psychologist-observer, 754-5, 763, 770  
 psychology, 79, 85, 109, 142, 150, 262, 347, 358, 387-8, 446, 714-16, 734-5, 870, 920-1, 948, 952, 966ff, 978ff, 988-9, 990-1, 1096fn, 1157, 1244, 1730, 1861, 1891-2, 1928, 1948, 1951, 2291  
   goals of, 968  
   of emotions, 1189  
   perception, 1228-30  
   Wolffian, 1892  
 psychophysical method, 438, 441-3, 510, 902, 958, 1470, 1536  
 psychosis, 338  
 pure, 102, 244, 459, 745, 1099  
 pure intuition, 195, 203, 471, 1781  
   of inner sense, *see* time.  
   of outer sense, *see* space.  
   of space, *see* space.  
   of time, *see* time.  
 pure knowledge *a priori*, 244;  
*see also*: knowledge  
 pure notion of understanding, 203, 455, 459, 461-2  
 purpose, 1, 102, 104, 185, 327, 421-2, 425ff, 480, 741, 742, 748, 761, 847, 921, 927-8, 946, 1027-9, 1038, 1045, 1166, 1174, 1178, 1211, 1223-4, 1405, 1427, 1444, 1505, 1666ff, 1672, 1678, 1694, 1946, 1955, 1978ff, 2197ff  
   and concordance with  
     *soma*, 1178, 1518-19  
     understanding, 588-9  
   and end result, 1029  
   dictionary definitions of, 1979  
   judgment of, 427  
   of Reason, 661, 704-5, 721, 748, 806-7  
   practical, 1979  
   pure and *a priori*, 428ff, 1174, 1293, 1409  
   pure practical, 1667, 1680-1, 1860-1  
   unity of, 1833  
 purposive combination, 2277
- purposiveness, 1688  
 purposiveness (objective), 762, 946-7, 1223-4, 1688  
 pursuit of happiness, 1190  
 puzzlement, 707
- QED, *see* quantum electrodynamics  
 qualifications, Aristotelian, 317  
 quality, 633  
   primary, 633  
   secondary, 633  
 Quality, 168ff, 672, 1978fn  
   categories of  
     from logical perspective, 672-79  
   judgments of, 849  
   of a concept, 201-2  
   synthetic ideas of, *see* agreement, opposition and subcontrarity.  
 quantity, Aristotelian, 317  
 Quantity, 168, 169-70, 247, 672, 1944, 1978fn  
   categories of  
     from logical perspective, 656-672  
   judgments of, 848  
   synthetic ideas of, *see* identification, differentiation and integration.  
 quantity of matter, 1747-9  
 quantity of motion (Kant's), 1746-8  
 quantity of motion (Newton's), 1382, 1748  
 quantity of substance, 1748  
 quantum, 1747-8  
 quantum chromodynamics, 87, 2208-11, 2219-22, 2288  
   and Slepian quantities, 2219-22  
   QCD field, 2219  
 quantum electrodynamics, 143, 250, 457, 473, 914fn, 927, 936fn, 1088, 1365, 1562, 1673, 1750fn, 1765, 1864-5, 2012fn, 2069, 2070-1, 2220-1, 2234-5, 2284-8  
   and Slepian quantities, 2220-1, 2287  
   birth of, 2234  
   electron radius problem, 2219-20  
   Dirac's theory, 2178-9  
   muon, 2220  
 quantum mechanics, 86, 478-9, 924ff, 1088-9, 1414, 1484, 1506-8, 1565, 1656, 1758, 1863fn, 1864, 2067, 2282  
   correspondence principle, 924  
   Einstein's opposition to, 2021  
   hidden variables theory, 831fn, 1507-8, 2012fn  
   minimum principle, 1414  
   probability amplitudes, *see* probability amplitudes  
   probability amplitudes  
 quantum of substance, 1748

## Index of Subjects

- quantum theory, 95, 139-40, 478, 936, 1089, 2012, 2172, 2175  
 brief history of, 2230-34  
 quarks, 6, 87, 465, 489, 1799fn, 2208-11, 2272-3  
 questioning, 640, 1428-9  
 quickening, 1283-4, 1287, 1290-1, 1475, 1538  
 quintessence, 642  
 of Reality, 853  
 of representations, 840
- radical ego-centrism, 190, 284, 770, 781, 973, 975-6, 1784-5, 1843  
 radical realism, 975-6  
 Rais, Maréchal de, 1456, 1842  
 ratio-expression, 1194, 1198, 1241, 1264, 1386, 1644, 1760, 1769, 1824, 1825, 1862, 1876, 1945, 1955, 1965, 1988ff, 2082ff, 2097ff  
*Realerklärung* of, 1824  
 Rational Cosmology, 104, 164, 242ff, 253, 272, 276, 288, 293-4, 331, 490, 651, 746, 795-804, 821, 1261, 1404, 1445, 1452, 1460-2, 1896-1919  
 and the empirical reflective perspective, 651  
 from the judicial Standpoint, 1669ff  
 from the practical Standpoint, 1896-1919  
 general Idea of, 795-802  
 Object of, 1261  
*see also*, cosmological Idea  
 rational loop, 815  
 Rational Physics, 103, 104, 271, 276, 331, 453ff, 461ff, 490-1, 595-6, 629, 651, 656, 672, 692, 701, 713, 714, 722, 1399, 1404, 1463, 1686, 1879ff, 2057ff  
 and aesthetics, 1539  
 and the logical reflective perspective, 651, 680  
 practical Standpoint of, 1879-90  
 pure principles of, 462ff  
 rational principles, 91-92  
 Rational Psychology, 103, 264ff, 293, 331, 393, 398, 447, 490, 651, 713-16, 722, 821, 887, 1218ff, 1230-1, 1261, 1399, 1459, 1685, 1890-6, 2061-2  
 and the transcendental reflective perspectives, 651, 1218ff  
 negative doctrine of, 271ff  
 Object of, 265ff, 272, 737  
 practical Standpoint of, 1890-6  
 subject of, 737  
*see also*, psychological Idea  
 Rational Theology, 104-105, 164, 276ff, 288, 293, 295, 331, 491, 595, 651, 746, 804-12, 848, 853, 1261-2, 1270, 1289, 1294-5, 1399, 1461-2, 1921-32, 2277  
 and the empirical reflective perspective, 651, 842, 1270  
 general Idea of, 805-812, 1270  
 in speculative Reason, 1295  
 Object of, 277, 1261-2  
*see also*, theological Idea  
 rational being, 1694  
 rationalism, 16, 19ff, 51, 53, 86, 436, 792, 842, 882, 1433, 1661  
 and the Critical Philosophy, 837, 841  
 philosophical definition of, 837  
 Wolffian, 1452-3  
 real, 165, 624, 806, 2187  
 contexts, 1733-4  
 dictionary definition of, 2186  
 in the appearance, 285, 291, 811  
 materially, 723-4  
 of sensation, 466, 1296  
 to be real, 806, 1296, 1680  
 real contradiction, *see* contradiction, real.  
 real division, 77, 207, 485-90, 717, 829-31, 986-7, 2257  
 real momentum, 667  
 real opposition, 1718-19  
 real predicate, 27, 164, 282, 527, 679, 1272  
 real repugnancy, 1777-8  
 real significance, 718-20, 1778  
 real tendency, 1777  
 real unity, 729, 733  
*Realdefinition*, 520, 649-52  
*Realerklärung*, 520, 649, 670  
 realism, 177, 281, 489, 1404, 1524, 2189  
 absolute, 177  
 childish, 312, 489, 983, 1134, 2042  
 immediate, 177  
 mediate, 177  
 realist, 177, 1272  
 empirical, 217, 1272, 1524fn, 2187, 2258  
 transcendental, 2258  
 reality, 160, 163ff, 189-90, 280, 1272, 1523-4, 1626, 1679-82, 1690, 2171, 2187, 2199  
 category of, *see* categories of understanding.  
 child's conception of, 980-2, 984, 998  
 dictionary definition of, 2186  
 empirical, 731, 848-9  
 external, 977  
 knowledge of, 190, 2171  
 mental evolution of, 978-82  
 non-critical conceptualization of, 984  
 objective, *see* objective reality  
 Piagetian, 1248  
 the enduring, 1523  
 the efficacious, 1523  
 the thing-like, 1523  
 reality (notion of) *see* categories of understanding.  
 reality, noumenal, 633  
 reality, phenomenal, 633  
 reality, predicate of, 26, 280  
 Reality, 252, 277, 280ff, 494, 595, 653, 746, 804, 806, 811, 842ff, 1261-2, 1272, 1295, 1298, 1524fn, 1680, 1925ff, 1949  
 genuine Ideal of pure Reason, 1524fn  
 ground of Idea of, 806  
 highest, 287  
 manifold of, 326, 811  
 omni-reality of essence, 844  
 reason, 13, 586-7, 1464  
 Aristotelian tradition of, 1819-23  
 dictionary definition of, 76  
 Platonic tradition of, 1816-9  
 pure, 102, 432  
 Reason, 101, 244ff, 278, 282, 286, 291, 427, 458, 569, 586, 721, 744ff, 813, 816-21, 832-6, 841ff, 943, 1096, 1298, 1434, 1449ff, 1483, 1549-57, 1645f, 1646, 1678, 1690ff, 1798, 1823-9, 1832ff, 1864, 1872ff, 1878ff, 1936, 1938, 1943-7, 1955, 1989ff, 2082ff, 2097ff  
 aim of, 844-5, 940  
 and judgment, 747, 943  
*acroamata* of, 814  
*axiomata* of, 813  
 as a cause, 816-19  
 censorship of, 848, 1881  
 dialectic of, 291  
 dialectical character of, 2282-3  
 directs time-determination, 1990  
 first interest of, 1963-4  
 has no imaginative synthesis, 1955  
 Ideal of, 844, 846, 1165  
 intelligible character of, 818-19  
 law of, 1674  
 moderation of, *see* moderation of Reason.  
 needs of, 1449  
 object of, 813  
 Object of, 746  
 ontology of, 746-7  
 orientation of, 843-6, 1433  
 phenomenon of, 744-47, 807  
 power of pure, 407, 1086  
 practical, 480, 742, 745, 830, 920, 937ff, 959, 1093, 1096, 1099-1200, 1224ff, 1241, 1644, 1668, 1674, 1699-1700, 1784, 1786, 1805, 1810, 1815, 1824-9,

## Index of Subjects

- 1832ff, 1884ff, 1936ff  
 veto power of, 1646, 1699, 1796, 1805, 1888, 1934, 1984-5
- pure, 745, 805-6, 815, 1096, 1681, 1700, 1791-3, 1989, 2222
- pure practical, 394, 661, 861, 1096, 1099ff, 1163, 1689, 1710, 1779, 1793, 1823
- rule of moderation of, 916-17, 919
- schema of, 820-1
- speculative, 272, 291, 586-7, 650, 664, 713, 745, 806-11, 832, 836, 840, 842, 866, 1151, 1160, 1162, 1179, 1198, 1241, 1264, 1386, 1433, 1644, 1691ff, 1784, 1796, 1824-6, 1860, 1862, 1876, 1917, 1945, 1965, 1988, 1993, 2277
- homologue of motoregulatory expression, 1824, 1945
- theoretical, 959, 1155, 1792
- reasoning, 244, 246, 461-2, 747, 806, 860, 865, 940, 945-6, 1092, 1162, 1826-7, 1878, 2203ff
- act of, 806
- childish, 304-5
- construction of, 2195-7
- dialectical, 2170, 2222ff, 2273, 2282
- empirical, 1524fn
- process of, 811-12
- Realerklärung* of, 1826
- subjectivity of, 2198ff
- receptivity, 103, 201, 219, 221, 230, 352, 386-8, 395, 400, 434, 451, 466, 577, 618, 644, 684, 688, 702, 706, 816, 817, 895, 1085, 1090, 1163, 1181, 1186, 1189, 1210, 1517, 1537, 1609, 1625, 1630, 1644, 1645f, 1646ff, 1658, 1727, 1781-2, 2093
- motor mode of, 447-8, 490
- practical accidents of, 1647
- sensory mode of, 448, 490
- reciprocal relations, 482-3, 513
- reciprocal relationship, 787
- reciprocity, 77-78, 230
- between *nous* and *soma*, 448, 976fn, 1510ff, 1519, 1693, 1801fn, 2291
- mind-body, 1801, 2291
- Piagetian, 787, 980-2
- recognition, 387
- recording instrument, 755
- recollection, *see* analytic aggregation.
- reconcile, 1781
- Self-reconciliation, 1781, 1918
- redshift, 2237ff, 2248, 2258
- and dark matter, 2265-71
- anomalous, 2259-61, 2265, 2267
- differential, 2266-71
- gravitational, 2237
- quasar controversy, 2260-65
- reductionism, 331, 492, 498, 501, 983-4, 1347, 1348, 1516, 1661
- reevaluation, 1860, 1918, 1935, 1965
- reflecting upon, act of, 1204-5
- reflection, 38, 1424, 1464
- Leibniz' view of, 884
- Locke's view of, 883
- Piagetian, *see* reflexive abstraction.
- reflective expectation, 1782
- reflective judgment, *see* judgment.
- reflective perspective, 650-1, 856, 1245, 1879
- and the categories, 650ff
- and Standpoint, 1003ff
- empirical, 628, 650-1, 837-54
- empirical-judicial, 1099, 1245, 1261ff
- empirical-practical, 1919-32
- hypothetical, 625ff, 650-1, 834-6, 1669, 1896ff
- hypothetical-judicial, 1671ff
- hypothetical-practical, 1896-1919
- logical, 625ff, 650-1, 743
- logical-practical, 1003-6, 1879-90
- transcendental, 627, 650-1, 718, 743, 1206ff, 1685
- transcendental-judicial, 1218ff
- transcendental-practical, 1007ff, 1890-6
- reflective subjection, 1781, 2080
- reflective transferal, 1783
- reflex, 206, 403, 1808, 1933
- sensorimotor, 210, 219, 374, 761, 770, 1012, 1162, 1181ff, 1439, 1487, 1493-4, 1496, 1604
- crying and vocalization, *see* vocalization reflex.
- grasping, *see* grasping reflex.
- head movement, 771
- limb movement, 771
- listening, *see* listening reflex.
- looking, *see* looking reflex.
- searching, 772-3
- sucking, *see* sucking reflex.
- swallowing, 771
- spinal cord, 772
- reflexion (*Überlegung*), 179, 183ff, 185-6, 211, 240, 325ff, 588-9, 658, 741-3, 1206-7, 1209-15, 1220, 1265, 1273, 1288, 1525, 1535, 1709ff, 1727, 1975-6
- and compatibility, 1206, 1209-15
- judicial counterpart to, 1709
- practical, 1833, 1975-80
- Realerklärung* of, 1980
- reflexive abstraction, 765, 766
- reflexive property, 320, 325
- regression, 797
- regressive synthesis, 244, 811, 834, 1671
- regularity, 1123, 1130-2
- feeling of, 1132
- regulating function, 208, 241
- regulation, 241, 390, 786, 807, 813, 1181, 1504, 1797-8, 1897, 1941-2, 2082ff
- biological, 1176, 1318
- cosmological, 835
- non-autonomic, 1803-5, 1943
- of the use of the categories, 805-6, 833-4
- via interaction, 764, 807, 814
- regulations, 208, 376, 393, 750, 752-4, 1551, 1555, 1703, 1949, 1952-4
- activation, 1229-30, 1237, 1545
- automatic, 368
- energetic, *see* energetics
- hierarchy of, 208, 390, 755, 770ff
- of regulations, 390, 948, 1197, 1703
- of the second order, 1001, 1703
- possibility of, 762
- structure of, 1949, 1953
- termination, 1230, 1237, 1308, 1544
- regulator, 753-4
- regulatory behavior, 1798
- regulatory mechanism, 392
- see also* central regulator.
- reification, 267, 291, 2176, 2275, 2279-80
- reify, 267
- reinforcement theory, 1970
- Relation, 170-1
- relations, judgments of, 129
- relationship (Piagetian), 1237-8
- relatives, Aristotelian, 317
- relativism, 177
- relativity, Piagetian, 980, 982ff
- relativity theory, 86, 92, 96, 265, 472, 731, 965, 1558, 1579ff, 2011-12, 2069-72, 2213, 2236ff, 2275
- and quantum mechanics, 2067
- general theory of, 1562, 1582ff, 1764, 1765, 1768-9, 2067
- prescribes rules to the mathematics of physics, 1586
- in cosmology, 2240-56
- Robertson-Walker metric, 2246-56
- equations of, 2254-5
- principles of, 1580, 1583
- special theory of, 1581, 1748fn, 1761, 2011, 2020-1
- religion, 277, 1676
- religious theology, 277, 295

## Index of Subjects

- repetition, 781, 784, 1408, 1535-6  
*repraesentare*, 903  
 representation, 55, 57, 101, 152ff, 229ff, 237ff, 337, 359, 389, 497, 732, 906, 1203-4, 1257, 1259, 1396, 1881, 2155  
   analytic, *see* analytic representation.  
   *a priori*, 219  
   as knowledge of Objects, 381  
   as sensibility, 661  
   at the level of detail in a 2LAR, 175  
   capacity for, 202  
   clear, 346, 395, 402, 406, 900, 903, 1279  
   compatible, 728  
   dictionary definitions of, 152  
   distinct, 176, 346, 395, 900, 903, 1497, 1710  
   indistinct, 395, 900, 1181, 1495, 1497  
   in general, 153ff, 174ff  
     Object of, 177  
   in particular, 153-4  
   made as a distinct, 178  
   made more distinct, 177, 178  
   making of, 175ff  
   meaning-bearing, 377  
   objective, 218  
   obscure, 346, 395, 401-2, 404, 406, 1258, 1279, 1497, 1499  
   of a thing, 167, 174  
   of classes, 185-6  
   Piagetian, 205-6, 609ff  
   practical, 369  
   sensuous, 230  
   series of, 233  
   singular, 571  
   speculative, 199  
   symbolic, 740  
   synthetic, *see* synthetic representation.  
   volitional, 1499-1500, 1502  
 representationalism, 37ff, 152, 236  
 representing, act of, 240  
 repression, 359, 361, 1286, 1287, 1874, 1994, 2120  
 reproduction (biological)  
   Aristotle's theory of, 1055-6  
   *Republic*, 531, 535, 1818-19  
   repugnancy, 1778  
   rescinding a judgment, 687  
   *res cogitans*, 729, 880-2, 1067, 1088, 1792  
   resemblance, 324-5  
   *res extensa*, 729, 880, 1067  
 respect, 1119, 1124, 1131-2, 1676  
   mutual, 1124, 1132, 1136-7, 1192, 1958-63  
   self-, *see* self-respect.  
   unilateral, 1124, 1132, 1135, 1137, 1192, 1957-63  
 response, 1371-2  
   psychological definitions of, 1372  
 rhythms, *see* cycle  
 right, 1101  
 right and wrong  
   objectivity-based judgment of, 1140  
 ritual, 777, 1122-3, 1130  
 RNA, 1049fn  
 Royal Society, 559  
 rule, 202-3, 229, 299-300, 640, 686, 889, 1119, 1123, 1149, 1532-3, 1753-4, 1825, 1857, 1893, 1945  
   and consciousness of regularity, 1123, 1130  
   Critical definition of, 1753  
   empty, 278  
   motor, 1121-4, 1131, 1162, 1828  
   structure of rules, 1940, 1954  
   subjective, 943  
   universal, 185  
 rules, childish consciousness of, 1129ff  
   common law stage, 1130, 1135-7  
   non-binding stage, 1129-32  
   rule mysticism stage, 1129-30, 1132-5  
   sense of regularity, 1130  
   stages of, 1129-30  
 rules, childish practice of, 1120ff  
   and affective factors, 1126ff  
   codification stage, 1121, 1128-9  
   cooperation stage, 1121, 1127-8  
   egocentric stage, 1121, 1124-6  
   motor rules stage, 1121-4  
   stages of, 1121  
 rules of real opposition  
   first rule, 1718  
   second rule, 1719  
 rules of reasoning, Newton's, 112-3  
 rules, practical, *see* practical rule.  
 ruling, 1945  
 rupture, 72, 209, 210, 378, 396, 752, 1212-13, 1216, 1259, 1409, 1545, 1547, 1695-6, 1854, 2120  
 Russell paradox, 458, 560, 2045fn, 2134, 2139, 2147  
  
*Sache*-thing, 850-2, 934, 1319, 1320, 1706, 1761, 1862-3, 1886  
 sadness, 1544  
*saltus*, 140ff, 1454  
 satisfaction, 516, 864, 870, 1080, 1084-6, 1185, 1207, 1209, 1216, 1239, 1274, 1298-9, 1307, 1308, 1358, 1520, 1544, 1702, 1704, 1918, 1926, 1946-7, 2080  
   and dissatisfaction, 1207, 1216, 1299, 1543, 1549, 1777fn  
   as aesthetic predicate, 1274  
   condition of, 1410  
   faculty of, 1231  
   objective, 1222  
   subjective, 1222  
 schema (*Schema*), 323, 517, 628  
   rational, 808  
   transcendental, *see* transcendental schema.  
 schema (Piagetian, *schéma*), 323  
 schema of actuality, 643, 644, 706, 1246, 1259, 1263  
 schema of necessity, 643, 648, 1246, 1259-60, 1263  
 schema of non-contradiction, 644  
 schema of number, 1262  
 schema of possibility, 643, 705, 1246, 1258, 1263  
 schematic, 1265  
 schematism, 628, 1265  
   of rule structure, 1954  
 scheme, 70, 71, 196, 208, 210-11, 307ff, 328ff, 366, 369, 377-8, 390, 611, 626, 655, 756ff, 770ff, 790, 812, 821, 899, 998ff, 1025, 1179ff, 1406, 1435-7, 1439, 1448, 1488, 1499, 1535, 1550ff, 1603ff, 1661, 1689, 1771-5, 1790  
   acquired, 1353  
   as Quantity in organizing activity, 308-9  
   action, 1496-7  
   concept of a, 369  
   conceptualized, 371-2  
   conservation of, 197  
   coordination of, 208, 377, 779-80, 1691  
   distinguished as ends and means, 899  
   ensemble of, 1038  
   evolution of, *see* evolution of schemes.  
   for *Obs.S.*, 756-7  
   function of understanding as, 627  
   innate, 1352  
   intersecting in *Obs.OS*, 778  
   mobile, 611, 769, 1023, 1027-8, 1037, 1499, 1783-5, 2100-1, 2103  
   of representation, 330  
   practical, 371-2, 377, 402  
   ritualized, 1121  
   sensorimotor, 206, 369, 770ff, 998, 1000, 1771  
   scheme implication, 1772  
   scheme-in-general, 774fn  
   schizophrenia, 338  
   scholasticism, 15, 551, 555-6, 875-879, 1062, 1064-6, 1482fn  
     English Scholasticism, 1064  
   scholastics, 548, 1055, 1064-6, 2203  
   Schrödinger's equation, 926



## Index of Subjects

- Schwarzschild radius, 2071-2  
 Schwarzschild singularity, 2071-2  
 science, 26-27, 73, 74, 79, 93ff, 106, 148, 293, 437, 456, 503, 517-8, 707, 794, 819, 936, 951, 960ff, 978, 1171, 1175-6, 1853, 1905, 1907-11, 2169ff  
   and mathematics, 2173, 2213-22  
   and metaphysics, 2171, 2173-9  
   and paradigms, 1363-5  
   and phenomenon of mind, 150  
   Critical, 2281  
   definition of, 94, 96  
   development of, 109ff, 133ff  
   education, 126, 149-50, 457, 460  
   empirical, 459-61, 1400  
   historical doctrine of, 94ff, 117, 132  
   improper, 94, 95, 132-3, 1322  
   life, *see* life sciences.  
   natural, 109, 132ff  
   philosophy of, 93ff  
   perfecting of, 456  
   proper, 94, 95, 98, 106, 113ff, 132-3, 335, 456, 716, 893, 925, 952  
   rational development of, 106-7  
 science, characteristics of, 127ff  
   begins as an historical doctrine, 132ff  
   constructed, 128-9  
   dubitability, 135ff, 1428  
   limited topic of, 127-8  
   methodical, 129ff  
   specific objects, 131-2  
 science of methods, 130  
 sciences, the, 79ff, 1357, 1358  
   laboratory, 87ff  
   natural, 79  
   nonlaboratory, 87ff  
   positivists' view of, 84-85  
   social, 79  
   special, 540  
 scientific method, 130, 960-2  
 scientific prejudice, 106, 133  
 scientific principles, 133, 147  
   first principles, 133  
 scientific theory, 454  
 scientific verification, 131, 144  
 scope, 662, 664, 667, 671-2, 716, 718-20, 723, 725, 896, 1185, 1681  
   composition of, 725  
   intuition of, 719, 725  
 secondary consciousness, 339ff  
 secondary personal selves, 64, 2119, 2121-2  
 secondary quantities, *see* Slepian quantities.  
 seeming, *see* sensorimotor idea:  
   data of the senses.  
*Selbstsetzungslehre*, 1006  
 selection, 1987  
 selectivity, 402  
 self, 334, 991, 1004-5, 1019, 1022, 1025, 1169, 1794  
   autobiographical, 1169, 1794  
   context-dependent self, 1034ff  
   core, 1169, 1796-7  
   proto-self, 499, 1793-8, 1805  
 Self, 56, 284, 291, 336, 380, 485-8, 490, 497, 501, 508, 514-5, 571, 595, 770, 830-1, 934, 937, 975ff, 989, 1002ff, 1025ff, 1257, 1388, 1440ff, 1458, 1506ff, 1594, 1656, 1701, 1781, 1793, 1802, 1916, 1930, 2123, 2188  
   and 'life', 1073-4  
   and Piaget's 'self', 991, 1004-5, 1026  
   as a unity of faculties, 491  
   continuity in *Existenz* of, 1441ff  
   emergence of, 1002ff, 1701  
   *Existenz*, 1538, 2188  
   merger of context-dependent selves, 1034ff  
   not-Self, *see* not-Self  
   of pure Ego, 348ff  
   or not-Self, 830  
   Self-determination, 1793  
 Self-adaptation, 1389ff  
 Self-animation, 1389  
 self-conceit, 1189-90  
 self-consciousness, 1, 102, 266, 620, 975, 1167, 1753  
 Self-consciousness, 336, 380-1, 595, 975ff, 1015ff  
 self-contentment, 1931-2  
 self-determination, 1694  
 self-evidence, 215ff  
 self-love, 1114, 1167, 1173, 1189-93  
   principle of, 1173, 1457, 1504  
 Self-organization, 491-2  
 self-preservation, 1167-8  
 self-reflection, 158  
 self-regard, 1189-90  
 self-regulating transformations, 750-1  
 Self-regulation, 244, 814, 1224, 1519  
 self-respect, 1124, 1131, 1186, 1189-94, 1958-64  
 self-sufficiency, 1930-1  
 semantics, 11, 970-1, 1244  
   truth definition, 970  
 semblance, 1726  
 semigroup, 1979  
 semiotic function, 612ff, 1447, 1533fn  
 semiotic behaviors, 614-15  
 sensation, 195-6, 202, 237, 382, 387, 434, 452, 466ff, 577-8, 618-19, 632ff, 677, 682, 706-7, 724, 726-7, 941, 1210, 1242, 1303-4, 1469, 1473-4, 1649, 1656-7, 1686, 1707, 1727, 1781, 1883, 2061, 2190ff  
   affective, 1304, 1474  
   coalition of, 632, 1475  
   degree of, 1474-6  
   Locke's view of, 883  
 sensationalism, 37, 38  
 sense, 1, 4, 202, 386-7, 434ff, 448ff, 618, 818, 1282ff, 1399, 1446  
   aesthetic, 1273-5  
   anthropology of, 449-453, 503  
   as source of knowledge, 617  
   determination of, 1726  
   in general, 451  
   inner, *see* inner sense  
   interior, *see* interior sense.  
   internal, *see* internal sense.  
   object of the idea of, 448-9  
   of aliveness, 1020  
   outer, *see* outer sense.  
   *per se*, 504  
   rationalist view of, 435-6  
 sense-datum, 1649, 1869  
 sense of direction, 1623-4  
 senses, 24, 392, 504, 511, 1726  
   of interest, 1243  
   testimony of, 165  
 sensibility, 202, 221, 228, 230, 382, 387, 395, 450-1, 618, 622, 677, 704-5, 717, 728, 815, 818, 839, 895, 912, 1182, 1206ff, 1219ff, 1263ff, 1432, 1491, 1524ff, 1543, 1552ff, 1608ff, 1659, 1665, 1678, 1679, 1705, 1707, 1721, 1726ff, 1826  
   and actions, 1631ff, 1826  
   and purpose, 1215  
   and emotion, 1491  
   condition of, 621, 818  
   formal expedience of, 1242-3  
   manifold in, 1660  
   objective, 1242  
   propositions of, 1608  
   subjective, 1242  
   synthesis of, 1259, 1264  
   universal laws of, 1706  
 sensibly continuous thought, 65  
 sensorimotor actions, 193-4  
 sensorimotor faculties, 69  
 sensorimotor idea, 447ff, 519, 722, 727-8, 932, 1253ff, 1256-7  
   data of the senses, 508-517, 519, 1257, 1399-1401, 1521, 1647-51  
   emergent properties, 512-14, 1257, 1326, 1331, 1341, 1368, 1401, 1403, 1469, 1638, 1647, 1648-50, 1720, 1726, 1793, 1803  
   physiological idea, 509, 718, 1400, 1403, 1647-8  
   seeming, 510-12, 705, 706,

## Index of Subjects

- 721, 734, 1257, 1400-1, 1403, 1647  
state of satisfaction-  
dissatisfaction, 514-7, 1084-5, 1209, 1257, 1401, 1403, 1647, 1650-1, 1703  
empirical, 497ff, 519, 1399-1400, 1466  
agent-patient Relation, 503, 1401, 1726, 1781-2  
anatomical idea, 504ff, 718, 1400  
determination of sense, 504, 1257, 1401, 1726  
moving powers (possession of), 507, 728, 1257, 1400  
transcendental, 490ff, 519, 1399-1400, 1460ff  
condition of state, 492-4, 510, 1257, 1400, 1460ff, 1469, 1473, 1475, 1478  
information of representation, 494-5, 1257, 1401, 1460ff, 1510, 1512-13, 1521, 1549  
sensorimotor meaning, 496-7, 1257, 1401, 1460ff  
unity of faculties, 491-2, 1400, 1460ff  
sensorimotor intelligence, 69ff, 192, 205, 310, 378, 735, 766, 770-80, 816, 829-30, 898-9, 1149-50, 1187, 1238, 1436, 1448, 1527, 1547, 1593, 1602, 1785, 1938, 2028ff, 2078-9, 2082ff  
development of, 377, 1014, 1187, 1218, 1533fn  
second stage, 316, 774-80, 1014, 1439, 1785, 2029-31  
fifth stage, 975, 1034, 2037-8, 2101, 2103  
first stage, 761, 770-4, 1014, 1785, 2029-30  
fourth stage, 735, 898, 1018, 1020, 1024, 1026-34, 1783, 2035-7, 2100-1  
sixth stage, 460, 610, 2038-9, 2101  
stages of, 70-71  
third stage, 192-4, 231, 780-1, 829-30, 1020, 1023-7, 1783, 2030-5  
sensorimotor pictures, 1604  
sensorimotor process, 195  
sensorimotor sensations, 131  
sensorimotor system, 1503, 1512  
sensory coding, 220-1, 441  
sensory cortices, 202, 442-3, 619  
sensory data, *see* data.  
sensory impression, 1503  
sensory information, 619  
sensory modality, 223, 619, 1090, 1187  
sensory union, 1459  
sensuous circumstance, 1648-50, 1659  
Critical definition of, 1648  
seriation, 1187  
series in time, 631  
series of implications, 244  
series of concepts, 663-4, 813, 1670, 1759  
series of conditions, 795-6, 811, 813, 832-4, 1670-1  
set, mathematical, 2045, 2155-7  
element of, 2156-7  
*Realdefinition* of, 2157  
member of, 2157  
*Realdefinition* of, 2155  
set theory, 318, 560, 564, 2045fn, 2133-40, 2150, 2152-66, 2227  
acroamatic, 2165-6  
non-Cantorian, 2140  
relations in, 2157-8  
sign, 740, 1123, 1244-5  
psychological definitions of, 1244-5  
signal, 439, 492, 494-5, 740, 1537  
significance, 742, 1722, 1734, 1773, 1778  
dictionary definition of, 1778  
significants, 206, 611  
signification, 1291, 1722  
significations, 206, 610-11, 613  
signifier, 612  
signify, 1778  
signs, 206, 611, 613, 740-2  
simple, 643, 723-4, 1247  
logically, 273  
materially, 273, 468  
simple ideas, 38ff, 68, 187, 192, 682, 883-5  
simple impressions, 187, 192  
simultaneity, 640  
singular judgment, *see* logical momenta of Quantity.  
singularities (in physics), 2071-3  
skeptics, 135, 2203  
sleep, 2087-96  
Slepien dimensioning, 2222fn, 2275-8  
Slepien facets, 2215-22, 2257ff, 2276-82  
Facet A, 2215ff, 2257, 2276ff  
objects of, 2278  
Facet B, 2215ff, 2257, 2265-6, 2275ff  
objects of, 2278  
facet correspondence, 2217, 2278-80  
two-facet concept, 2216  
Slepien indistinguishability  
criterion, *see* indistinguishability criterion.  
Slepien quantities, 2215-22, 2257ff, 2291  
principal quantity, 2217ff, 2257, 2278ff  
with respect to Facet A, 2227  
secondary quantity, 2217ff, 2257, 2265-6, 2278ff, 2288ff  
smart machine, 299-300  
socialization, 1960  
society, 579-80  
sociology, 85, 87, 109  
solipsism, 284, 973-4, 1603-4  
*soma*, 78, 207, 218, 220-1, 232, 237, 254, 376, 404, 447, 488-91, 497, 513, 619, 783, 829, 929-32, 1090, 1163, 1184, 1257, 1388, 1395ff, 1458, 1460, 1505, 1512, 1536ff, 1643, 1644, 1720  
somatic *Kraft*, *see* *psyche*.  
somatic marker, 1176, 1177-8, 1468, 1479, 1493, 1857-8  
somatic organization, *see* *psyche*.  
somatic signaling, 1658  
somnambulism, 344  
*Sophist*, 535  
soul, 4, 13ff, 268, 291, 335-6, 338, 380, 1052  
Aristotelian, 1052-5, 1108  
vegetative, 14, 1053-4  
sensitive, 14, 1053-4  
rational, 14ff, 1053-4, 1108  
soul theory, 268ff, 336, 350, 1330  
sources of knowledge, 1282  
structural unity of, 1283  
space, 143, 469, 678, 730, 736-7, 1473, 1557, 1558ff, 1680, 1689, 1727  
absolute (in Critical metaphysic), 1652-4, 1736, 1761ff  
*also see under* pure intuition of space.  
abstract space, 1590  
and geometry, 1558-60, 1575ff, 1590-2  
as form of outer sense, 678, 724, 823  
atomists' theory of, 1565-7  
child's conception of, 1592-7  
Descartes' theory of, 1567-70  
dictionary definitions of, 1559  
Einstein's theory of, 1579-86  
empirical, 1760ff  
empirical, metaphysic of, 1652-5  
empty, 1740  
filling, 1658-9, 1740, 1741ff  
geometrical space, 1590  
*Gestaltung* of, *see* *Gestaltung*.  
Leibniz' theory of, 1573-5  
metric space, 1585-6  
mathematical definition of, 1586  
movable, 1737  
Newton's theory of, 1571-3

## Index of Subjects

- absolute, 1571-2, 1573, 1576, 1578ff, 1652, 1724, 2013, 2015, 2070-1  
 relative, 1571-2, 2013  
 space and place, 2015  
 objective, 1586ff, 1596-7, 1604, 1611-12, 1736, 1742ff  
 point in, 1736  
 transcendental matter of, 1736  
 physical, 1558  
 place, 1560-65, 1569-70, 1571-2, 1574, 1652, 2001, 2003, 2013ff, 2232  
 Plato's theory of, 1559-60  
 Poincaré's theory of, 1588-92  
 practical, 1597, 1601-6, 1629, 2030  
 psychology of, 1587-1606  
   five elementary perceptual relationships in, 1602  
 pure intuition of, 634-5, 1289, 1587ff, 1597, 1606ff, 1642ff, 1679, 1711ff, 1724, 1937, 2063-4, 2078ff, 2188-9  
   absolute space, 1623-4, 1652, 1661, 1736  
   and activity, 1630-1  
   as a capacity for *Gestaltung*, 1624, 1626  
   as a process of synthesis, 1609  
   as capacity for transformations, 1617  
   as pure knowledge *a priori*, 1660  
   as substratum, 1628-9  
   as a topological synthesis, 1643ff, 2098  
   builds empirical space as a system, 1660  
   conceptual structure of  
     theoretical idea of, 1627-30  
   disjunctive in Relation, 1627  
   does not deny non-Euclidean geometry, 1614-25  
   does not implicate Euclidean space, 1610-14  
   empirical (Critical), 1658-61  
   empirical reality of, 1626  
   from judicial Standpoint, 1606ff  
   from practical Standpoint, 1607  
   from theoretical Standpoint, 1607  
   form of outer sense, 1626  
   infinite in Quality, 1628  
   instrument of reality, 1626  
   logical essence of, 1606, 1630  
   necessary in Modality, 1627  
   neighborhoods in, 1737-8  
   non-coordinated spaces, 1660  
   objective validity of, 1630, 1643  
   practical interpretation of null set in topological synthesis, 1660  
   theoretical character of, 1643ff  
   theoretically primitive, 1625, 1630  
   topological synthesis of, 1651-61, 1665-6, 1714, 1721, 1729, 1880, 1881, 1937, 2078ff  
   transcendental ideality of, 1626  
   universal in Quantity, 1629  
 reification of, 1723  
 relative (in Critical metaphysic), 1652-4, 1658-61, 1736  
 relative, *see under* pure intuition of space.  
 representative spaces, 1590-2  
 subjective, 1586, 1727  
 subspaces, 1628-9  
 topological neighborhood, 1595, 1772  
 topological Object of, 1646-51, 1658  
   normative convention for, 1658  
   points in, 1646-51  
   topological space, 1594-5, 1603, 1642, 1643ff, 1651ff  
   topological synthesis of, 1646-61  
   types of, 1558  
   void (vacuum), 4, 1560, 1561, 1566, 1567-8, 1573-4, 1744fn  
 space-time: 731, 1581, 1585, 1643, 2071, 2241, 2247ff, 2287  
   *Realerklärung* of, 1585  
   singularity, 2071-2  
   spatialization, 1037ff  
   speciation, 590, 1417-18  
   specification, 412, 590  
   specification of forms, 820  
   speculation, 106, 138ff, 1614, 2170, 2195ff, 2235, 2282-4  
     creative, 2195  
     discipline in, 2170, 2193, 2195  
     predictive, 2195, 2207  
   speculative, 61  
   sphere, 664, 667-9, 671-4, 676, 690-2, 716, 719, 723, 897, 1681  
     subsphere: 690-2  
   spherical triangles, 1619-20  
 spirit, 704  
   animal spirits, 1079-70  
   in vitalism, 957, 962-3  
 spiritualists, 334-5, 350-1  
 split brain phenomena, 235, 2105-6  
 split consciousness, 350-1, 361  
 split mind hypothesis, 2105-2119  
   and consciousness, 2114-19  
 spontaneity, 201, 352, 388-94, 395, 400, 451, 577, 622, 644, 684, 702, 706, 839, 895, 952, 1086, 1186, 1210, 1407, 1454, 1483-4, 1514, 1522, 1530, 1537, 1609, 1672, 1728, 1798, 1879-80  
   childish attribution of, 1038, 1041  
 spontaneous activity (in neurons), 1514-5  
 stability, 1197, 1212  
   of organisms, 1169  
   of self, 1169  
 stages of mental development, *see* intelligence, stages of; *see also* sensorimotor intelligence.  
 standard gauge of practical judgment, 1159  
 standard gauge of Reason, 809-11, 846, 849, 893, 1151, 1295  
 standard model (physics'), 965  
 standing under, 625  
 Standpoint, 856-7, 860ff, 951, 1098, 2195ff, 2281  
   and first level synthetic representation, 2195ff  
   judicial, 774fn, 860, 861-2, 868-71, 940-50, 1158, 1173-4, 1178, 1206ff, 1391, 1438ff, 1606ff, 1630ff, 1643ff, 1667ff, 1690ff, 1880, 1897ff  
   and system of experience, 869-70, 1691ff, 1704ff  
   systematic judgmentation as Object of, 870, 942  
   practical, 816, 819, 860-1, 868, 919-40, 978, 990, 1098, 1158, 1173, 1369, 1433, 1607, 1878ff, 1897ff, 2279ff  
   practical Reason as Object of, 868, 940  
   theoretical, 816, 819, 856-7, 860-6, 868, 872ff, 978, 1098, 1158, 1172, 1262, 1369, 1433, 1607, 1613, 1614, 1622, 1624, 1625-30, 1644, 1663, 1667, 1690-1, 1713, 1880, 1897ff  
   understanding as Object of, 868, 940  
 state, 493, 852, 923ff, 1319, 1378-9, 1388, 1862-6  
   inner, 1378  
   outer, 1378  
   system theory definition of, 923, 1863  
 state, mental, 382  
 state of being, 514, 1210ff  
 state of belief, 1781  
 state of mind, 181, 183, 186-7, 405, 1208-9, 1220, 1242  
   unconscious, 1220  
 state of Nature, 852  
 state of satisfaction, *see* sensorimotor idea *under* data of the senses.  
 state of understanding, 572, 815  
 state-space, 414

## Index of Subjects

- state variable, 405, 493, 923ff, 1254, 1514, 1515, 1866  
 method, 930, 939-40  
 statistic, 923fn, 1484, 1867fn  
 statistical mechanics, 926, 929-30, 936, 1515-16  
 stimulus, 402, 921, 1090-4, 1946  
 actual, 402  
 possible, 402  
 stimulus-response behavior, 772  
 Stoics, 526, 548, 694-5, 1057-8, 1113-15, 2067, 2203  
 Stoic materialism, 1113-4  
 view of free will, 1114  
 straight line, 1562  
 stream of apprehension, 730, 733, 738  
 stream of comprehension, 730, 732-3, 738  
 stream of consciousness, 1805  
 stream of thought 63ff, 175, 228, 248, 349ff, 383, 396, 418, 476, 638, 688, 721, 730, 738, 1235, 1258, 1275, 1288, 1441, 1501, 2096  
 string theory, 1628, 2067, 2071, 2229  
 strong force, the, 120  
 structural invariance, 1169  
 structure, 69ff, 198, 206, 209-10, 241, 246, 307, 369-72, 382, 750ff, 793, 807, 811, 813, 821, 832, 849, 1000, 1014, 1149-51, 1153, 1161, 1170, 1179, 1243, 1251, 1296-7, 1369, 1380, 1399, 1401, 1462, 1465, 1480, 1494-5, 1532, 1551ff, 1703, 1753, 1853, 1855, 1937ff, 2050  
 and *Kraft*, 1380  
 closure, 1465  
 conceptual, 807-9  
 conscious & unconscious, 376-7  
 cyclic, 752  
 functional, 309  
 functioning of a, 751  
*see also*, functioning.  
 in equilibrium, 753  
 innate, 210  
 Object, 661  
 of equilibration, 979  
 of practical rules, 1916  
 open-ended, 246  
 operator, 377  
 Piagetian, 1296, 1853  
*Realerklärung* of, 750-1, 1399  
 regulation of, 1197, 1243  
 rule, 1954  
 structure schema, 826  
 substructure, 750-1, 813, 849, 1153  
 structuring, 807, 811, 812, 832, 1000, 1179, 1479, 1531, 1551ff
- subconsciousness, 361  
 subcontrarity, 169, 249, 399, 578-80, 1210-11  
 subject, 669, 1378  
 logical, 625, 667, 1376  
 of thinking, 243-4  
 Subject, 754ff, 826, 1077-81, 1204, 1252ff, 1261ff, 1405-6, 1692  
 as *noumenon*, 1701  
 as phenomenon, 1701  
 subject concept, 667, 669  
 Subject, transcendental, *see* transcendental Subject  
 subjective, 60  
 subjective actuality, 1245, 1254, 1259  
 subjective idealism, 37, 41ff, 236  
 subjective necessity, 1245, 1254, 1259-60  
 subjective possibility, 1245, 1254, 1258-9  
 subjective validity, 655, 1222, 1227, 2258  
 subjectivism, 177  
 subjectively affirmative, 1298, 1302  
 subjectively apodictic, 1300, 1303  
 subjectively assertoric, 1300, 1303  
 subjectively categorical, 1299, 1302  
 subjectively disjunctive, 1299, 1302-3  
 subjectively hypothetical, 1299, 1302  
 subjectively infinite, 1298-9, 1302, 2081  
 subjectively negative, 1298, 1302  
 subjectively particular, 1223-5, 1297, 1301-2  
 subjectively problematic, 1300, 1303  
 subjectively singular, 1223-5, 1297, 1301  
 subjectively universal, 1223-5, 1297, 1302  
 sublimity, 1207, 1213, 1220, 1233, 1539, 1545-7, 1875, 1994  
 related to Reason, 1547  
 subordinate concept, 663-4, 1670  
 subsistence & inherence, 638fn, 1376  
 substance, 47-48, 482, 1748  
 Descartes' view of, 882  
*Existenz* of, 1376  
 notion of, 286-7, 477, 481, 638-9, 1378, 1748  
 simple, 29, 33-34, 56-57, 140, 142, 723  
 substance (Aristotelian), 14, 98, 317, 524, 541, 543-4, 1052, 1379  
 substance (Kantian), 287, 476-7, 489-90, 502-3, 507, 512, 638-9, 644, 684-5, 692-3, 708-9, 823, 989, 1375ff, 1748, 1750  
*Existenz* of, 889  
 substance (Neo-Platonist), 549-50  
 substance (thinking), 16, 28  
 substance, communication  
 between, 22, 31ff  
 substance and accident, 287, 1750  
*see also* under categories of understanding.  
 succession, 474, 477-8, 629ff, 634-5, 637, 639-40, 730, 851, 2053, 2056  
 and antisymmetric order, 2053  
 sucking reflex, 196, 761, 771, 1194-5, 2084-5  
 sufficiency, 915  
 suitability, 791  
*Summa Theologica*, 15, 556  
*summum bonum*, 1896, 1919, 1927-9, 1932, 1940, 1956, 1965-6, 1968-9  
 super-ego, 1354-5, 1407  
 supernatural, 27, 502, 1905  
 supersensible, 24, 25ff, 103, 502, 844  
 supersensible objects, 95ff, 153, 503, 579, 1905  
 supplementary motor area, 367  
 surprise, 1038, 1168  
 survival, 1167, 1170, 1176-7  
 brain circuits for, 1177  
 syllogism, 545-6, 584-5  
 symbiosis, 1045fn  
 symbol, 206, 611, 740, 747, 1008, 1022, 1122-3, 1244ff, 1265ff, 1291, 1779  
 aesthetic, 1291  
 intuitions as, 1269, 1526  
 psychological definitions of, 1244  
 symbolic, 1533  
 symbolic function, 206  
 symbolic logic, 62, 141, 298, 303, 306, 312, 313, 318ff, 522-3, 1386, 1387, 1660  
 symbolic meaning, 1779  
 symbolism, possibility of, 1301, 1447, 1526, 1533-4  
 symmetric property, 320, 325  
 synapses, 220  
 syncretism, 302ff, 312, 323-4, 331, 975, 1134, 1149, 1195, 1217, 1629-30, 1651, 1881, 2283  
 synesthesia, 189  
 synonym, 1101  
 synthesis, 62, 408, 616-17, 660, 1402  
 homogeneous synthesis, 1402  
 synthesis in continuity, 1450, 1460-79, 1505-36, 1549, 1556, 1631, 1770, 1879ff, 2081fn

## Index of Subjects

- dynamical, 1479-80  
 mathematical, 1479  
 Modality (synthesis in Meaning), 1522-36, 1556, 1770, 1887  
 Quality (synthesis in the aesthetic Idea), 1469-79, 1538-48, 1556  
 Quantity (synthesis in objectivity), 1462-9, 1537, 1556  
 Relation (synthesis in the judicial Idea), 1506-22, 1556, 1770  
 synthesis of apperception, 737, 740, 1244, 1245, 1252-60, 1269, 1282-3, 1288ff, 1727-8, 1895  
   determining factor in, 1729  
 synthesis of appetite, 1969-71, 1972-86, 1987, 2082ff, 2097  
   practical abstraction, 1980-86  
   practical comparison, 1973-5  
   practical reflexion, 1975-80  
 synthesis of apprehension, 220-4, 228, 240, 329-30, 493, 611, 618-19, 629ff, 634-5, 656, 688, 703, 706, 717, 721, 738-9, 815, 942, 1209ff, 1263, 1275, 1288ff, 1475, 1524, 1525, 1616, 1629, 1709, 1721, 1728, 1732, 1754, 1787, 1881, 1887  
   acroam of, 223  
   aim of, 1290  
   biasing of, 1289-90  
   determining factor in, 1728-9, 1787  
 synthesis of comprehension, 703-5, 719-21, 738-9, 815, 942, 1209ff, 1216, 1263, 1281, 1546, 1616-7, 1627, 1947, 2081  
 synthesis of imagination, 611-12, 642, 659, 661, 677, 732-3, 887-8, 1254, 1279ff, 1386, 1659, 1686, 1696, 1728  
 synthesis of re-cognition, 220, 229ff, 240, 329-30, 480, 611, 620ff, 645, 658, 662, 684, 717, 815, 1216, 1262, 1288, 1377fn, 1524, 1527, 1608, 1686, 1732, 1781-2  
   acroam of, 236  
 synthesis of re-production, 220, 223-9, 240, 329-30, 621-22, 645, 684, 706, 717, 721, 723, 725, 815, 1220, 1289, 1534, 1546, 1610, 1769, 1954  
   acroams of, 229  
 synthetic integration, 62  
 synthetic representation, 176, 178, 182, 186, 192  
 synthetic union (unity), 62  
 system, 93, 108, 130, 517, 750-1  
   adaptive, 1390-1  
   biological, 1050  
   closed, 751  
   empirical, 1612  
   non-linear and time-varying (non-LTI), 1390-1  
   of experience, 1609-10, 1612  
   of knowledge, 847  
   of meanings, 610  
   of purpose, 847  
   of Reason, 847  
   of representations, 330  
   of rules, 888-9  
   of values, *see* values.  
   open, 208, 751  
   physical, 925  
   Piaget's definition of, 751, 1251  
   systematic unity, 813  
   two-sided, 1865  
 system *Cs*, 1287, 1355, 1443fn  
 system *Pcs*, 1287, 1356  
 system theory, 83, 391-2, 404, 414, 493, 751, 816, 923-4, 1212fn, 1695, 2289  
   energy hypothesis of, 923-4  
 system *Ucs*, 1286ff, 1355, 1443fn  
  
*tabula rasa*, 15, 23, 884, 1574-5  
 tachyons, 2012fn  
 taste (aesthetic), 1255-6, 1281, 1540, 1702-3, 1707  
   judgment of, 1256, 1274, 1281, 1702-3, 1707  
 technical lexicons, different, 203-4  
 teleological function, 1431-1536, 2207  
 teleological reflective judgment, 421, 425, 944, 1173, 1176, 1204, 1415fn, 1444, 1451-2, 1461-2, 1479-80, 1505-6, 1521, 1547, 1549ff, 1556-7, 1613, 1665ff, 1681ff, 1704ff, 1796, 1805-6, 1810, 1813, 1815, 1825, 1856, 1874ff, 1897, 1918, 2078ff  
   and concepts of Objects, 1732  
   and space, 1732  
   and speculative Reason, 1479  
   definition of function of, 1427  
   essential character of, 1734  
   in reflective judgment, 1732  
   judgment of belief, 1672, 1681, 1686  
   mathematical functions of, 1780  
   maxims of judgmentation, 1430, 1732-4  
   *momenta* of, 1687, 1770-90  
   Modality, 1784-90  
   demanding, 1788, 2080  
   presupposing, 1787-8, 2078  
   requiring, 1789  
 Quality, 1773-80  
   real repugnancy, 1777-8  
   real significance, 1779-9, 2080  
   real tendency, 1777  
   *see also* implication of real significance, real repugnancy, real tendency.  
 Quantity, 1770-3  
   contextual implication, 1772, 2078  
   objective implication, 1773, 2080  
   scheme implication, 1772  
 Relation, 1780-4  
   reflective expectation, 1782  
   reflective subjection, 1781, 2080  
   reflective transferal, 1783  
   *see also* reflective subjection, reflective expectation, reflective transferal.  
 Object of, 1734  
 persuasions of judgment, 1781  
 purposiveness of, 1678  
 Quality in, 1745-6  
 Quantity in, 1738, 1745  
 regulates structure, 1759  
 regulatory acts of, 1732  
 Relation in, 1757-60  
 systematizing function of, 1423-7  
 transcendental function of, 1431-60  
   2LAR of, 1790  
 teleological thinking, 1418-22, 1522  
   and learning, 1420  
 teleology, 927-8, 956, 1404-5, 1522  
   and science, 1412-18  
   Aristotle's, 1561  
 tendency, 1777  
 tenet, 1153-7, 1187, 1300, 2098  
 thalamus, 442  
 theater of the mind, 46, 334  
 themes of mind, 13ff, 990  
   unified, 51ff, 75, 813  
 theological Idea, 277ff, 1198, 1924-32  
   *ens entium*, 277, 287-9, 291, 496, 811, 854, 1270-1, 1272, 1292-3, 1524fn  
   in the judicial Standpoint, 1271, 1300  
   in the practical Standpoint, 1929-32, 1956  
   *ens originarium*, 277, 284-6, 288-9, 291, 492-3, 811, 849, 932, 1270, 1290-1  
   in the judicial Standpoint, 1270, 1297-8  
   in the practical Standpoint, 1926-7, 1932, 1947, 1949  
   *ens summum*, 277, 286-7, 289, 291, 494, 811, 852, 1270, 1292  
   in the judicial Standpoint, 1270, 1299  
   in the practical Standpoint, 1927-9, 1932, 1951

## Index of Subjects

- entis realissimi*, 277, 282ff, 288-9, 295, 491-2, 811, 849, 1270, 1289-90, 1939-40, 2102  
in the judicial Standpoint, 1270, 1296-7  
in the practical Standpoint, 1924-26, 1932, 1936  
mathematical, 848-9  
of Modality, *see ens entium*  
of Quality, *see ens originarium*  
of Quantity, *see entis realissimi*  
of Relation, *see ens summum*  
theological idea (religious), 295  
theology (religious), 1928  
theoretical Standpoint, 246  
theory, 153, 2235, 2239  
theory of relativity, *see* relativity theory.  
*theos*, 1056  
thermodynamics, 926, 929-30, 1515-16, 1562  
thing, 161, 174, 230, 232, 279, 284ff, 527, 578, 601, 639-40, 811, 825-6, 829-31, 839, 892-3, 1041, 1432-3, 1677, 1705, 1736, 1799  
dictionary definition of, 825  
object-as-a-thing, 1736fn  
substantial, 829  
thing-in-the-world, 852  
thinghood, 811-12, 1319, 1925  
thing-in-itself, 57, 230, 273, 281-2, 455, 524, 746, 830-1, 1799  
thinglike, 283, 811, 848  
thingness, 286  
think  
dictionary definition of, 76  
thinking, 1, 4, 64, 102, 191, 204, 232, 244, 388, 418, 571, 624, 626-7, 717, 724, 739, 744, 807, 815, 818, 828, 895, 1072, 1386-7, 1407-8, 1480, 1524, 1680, 1701, 1729, 1751, 1814, 1826-7  
as mental action, 655, 1408  
childish, 302ff, 377  
Hobbes' view of, 879-80  
in the particular, 1369  
Leibniz' view of, 886  
Locke's view of, 885  
phenomenon of, 305-6, 813  
power of, 860-1  
process of, 244, 704  
thinking Nature, *see* Nature.  
thinking Subject, 78, 204, 230, 975  
thought, 813  
autistic, 206, 300ff, 1219, 1291, 1332, 1365, 1497  
childish, 312, 324  
directed, 206, 1219  
ego-centric, 300ff, 312  
intelligent, 300ff  
James' five characters of, *see* five characters of thought.  
Piagetian, 204, 206  
stream of: *see* stream of thought  
substantive part of, 65-66, 248, 353, 396, 481, 638, 688, 1439, 1442  
transitive part of, 65-66, 248, 354, 396, 481, 688, 1439  
thought experiment, 158  
three troublesome words, 160  
*Timaeus*, 537, 1817-18, 1820, 2066  
time, 143, 483, 629, 637ff, 738, 1378ff, 1453, 1473, 1510, 1517-18, 1727, 1993, 1996ff  
absolute, 1724, 1997, 2011-12, 2070-1  
and motion, 2001-10, 2040  
Aristotle's idea of, 2000-4  
as duration, 2004-10  
as independent variable, 1998  
as measuring process, 1996-8  
as number of motion, 2001-3  
as object, 1996-8  
as repetition, 1997  
Augustine's idea of, 1999-2000  
Bergson's idea of, 730, 1473, 2010  
clocks, 1997-8, 2006-9, 2020  
conceptual time, 1998, 2086ff  
continuity in, 2085-97  
Einstein's idea of, 2011, 2020  
empirical reality of, 731  
empty, 1262, 2025  
filled, 1262, 2025, 2065  
free time, 2097-2103  
future, 1999ff, 2024ff  
in the description of space, 1736-7  
James' idea of, 2023-7  
Leibniz' idea of, 2008-10  
local time, 2011  
Locke's idea of, 2004-8  
logical essence of, 642  
manifold in, 1243  
mathematical, 2040, 2045ff, 2065  
*modi* of, 474, 629ff, 2051ff  
*see also*, coexistence, persistence, and succession.  
moment in, 480, 629, 643, 645, 730, 943, 1521, 2063  
Newton's idea of, 2011, 2013-19  
relative, 2013  
now, 2002  
objective time, 472-4, 480, 637-8, 731, 734, 923, 926-7, 936fn, 997, 1134, 1262, 1416, 1511, 1515, 1571-2, 1575, 1580-1, 1650, 1659, 1662, 1863-8, 1990ff, 2007, 2066ff, 2103  
as logical order, 2066  
clock time, 2086  
one dimensional, 2066, 2068-73  
relationism, 2067  
representation of, 2086ff  
substantivalism, 2067, 2070-1  
past, 1999ff, 2024ff  
physics' definition of, 2011, 2179  
Piaget's theory of, 2027-43  
birth of, 2038-9  
development of, 2039-44  
physical time, 2040, 2042  
pre-construction of, 2032-5  
primitive foundation of, 2028-32  
psychological beginning of, 2035-7  
psychological time, 2040, 2042  
stages of development, 2041-3  
present, 1999ff, 2023ff  
psychology of time, 2023-44  
pure duration, *see* duration.  
pure intuition of, 474, 629, 637ff, 717, 721, 730-1, 738, 818, 1510, 1526, 1638, 1643, 1679, 1685, 1724, 1797, 2026, 2044-65, 2078ff, 2188  
aesthetic of, 1661-4  
and lattice structuring, 2098-2103  
and pure intuition of space, 2063ff  
and Rational Physics, 2048-9  
and Rational Psychology, 2049  
and reflective judgment, 2049  
as order structuring, 1643, 2044-65, 2078ff  
categorical in Relation, 1663  
chain, 2056  
cover, 2056  
infinite in Quality, 1664, 2045  
kinetic, 2049ff  
unit kinetic, 2056  
kinetic structure, 2050  
Modality, 2048-51  
necessary in Modality, 1663-4, 2045  
proper Standpoint of, 2045  
Quality, 2062-5  
Quantity, 2055-62  
Relation, 2051-5  
representation of concepts of, 2086ff  
universal in Quantity, 1664, 2044  
reversibility, 2098-2103  
subjective, 471-2, 474ff, 629, 637ff, 645, 689, 721, 726, 730ff, 738ff, 818, 823, 935, 1024, 1378, 1416fn, 1453, 1510, 1521, 1650, 1659fn, 1796fn, 1797, 2031-2, 2044, 2061-5, 2121ff  
objective continuity of, 2087-97  
synthesis of, 629, 738-9, 1263

## Index of Subjects

- transcendental time, 2044ff, 2065-2103
- transcendental ideality of, 731
- time-content, 642, 1262
- time-context, 1288
- time-determination, 629, 642, 1262, 1289
- time gaps, 2089-90
- timeline, 730, 2056ff
- time-order, 642, 1262
- time-quintessence, 642-3, 1262
- timescape, 2059-63, 2080ff
  - and sensible appearances, 2063-4
  - continuity in, 2096-7
  - deduction of, 2057-62
- time-series, 642
- topic (science), 74-75
- topology, 1594-5, 1651, 2064
- topological space, 1594-5, 1646, 1651
  - neighborhood system, 2064, 2078
  - see also*, space.
- topological synthesis, *see* space, pure intuition of and space, topological synthesis of.
- totality, notion of, *see* categories of understanding.
- totality (Piagetian), 1237-8
- transcendent, 61, 186, 292
- transcendental, 61, 102, 186, 724
- transcendental affirmation, 280-1, 323, 1211
- transcendental anticipation, 733-5, 1206ff, 1215-18, 1894-5, 1981
  - and abstraction, 1206, 1215-18
  - consequences of, 734
  - definition of, 733
  - principle of, 1215
- transcendental antinomies, 2226
- transcendental apperception, 234-5, 259, 266, 335ff, 379, 382, 397, 485, 595, 620, 627, 806, 974, 1098, 1754, 1755, 2104ff
  - and pure consciousness, 379, 397-8
  - as ground of individuality, 976
  - as ground of Reality, 806, 811
  - unity of, 416, 475, 620, 655-6, 708
- transcendental dialectic, 293
- transcendental Idea, 587, 713, 803, 807, 813, 816, 819-21, 847, 1099, 1151, 1162, 1187, 1198, 1252, 1264, 1798, 1824, 1878-9, 1993, 2225-6
  - as a schema, 820, 854, 1160, 1264, 1288
  - expression of, 1547
  - regulative use of, 813, 816, 866
  - see also*: psychological Idea, cosmological Idea, theological Idea, Axioms of Intuition,
- Anticipations of Perception, Analogies of Experience, Postulates of Empirical Thinking in General.
- transcendental Ideal, 277, 279, 281ff, 289, 290, 291, 295, 811, 816, 844, 846, 848-9, 853-4, 1151, 1294-6, 1298, 1924
  - as standard of perfection, 291, 1295
  - objective validity of, 1294
  - of equilibration, 1151
  - of Reality, 1298
- transcendental idealism, 236, 838
- transcendental idealist, 217, 1272, 1524fn
- transcendental illusion, 271, 273, 290ff, 458, 799
- transcendental interest, 1240-2, 1693, 1702-3
  - Critical definition of, 1693
  - principle of regulation, 1703
- transcendental logic, 62, 417, 653, 1376, 1386-7, 1715
  - and ontology, 1384-7
- transcendental negation, 280-1, 323, 1716
- transcendental object, 57, 199, 450, 724, 817, 839, 1733, 1781
- transcendental Object, 232-3
  - principle of, 232
- transcendental ontology, *see* ontology.
- transcendental perspective, *see* reflective perspective.
- transcendental philosophy, 714
- transcendental place, 183, 1079, 1084, 1210, 1220-1, 1709ff, 1721ff, 2276
  - and formal expedience, 1711
  - determination of, 1709ff
  - synthesis in, 1710-11
- transcendental principles, 238
- transcendental reflexion, 183
- transcendental schema, 621, 622ff, 628ff, 684, 704, 717-8, 723, 901, 935, 951, 1262-3, 1288-9, 1517, 1538, 1663, 1685, 1728, 1734, 1735, 1864, 2035, 2044, 2059, 2152
  - and time-determination, 629, 1262, 1289, 2035
  - of Modality, 642-48, 1245-7, 1263
  - see also*: schema of actuality, schema of necessity, schema of possibility.
- of Quality, 632-37, 726, 1233, 1262-3
  - for limitation (schema of coalition), 726, 1233, 1263
  - for negation (schema of kinematical form), 726, 1233, 1263
- for reality (schema of sensation), 726, 1233, 1263
- of Quantity, 629-32, 719, 1262, 1546
  - of aggregation, 629-30, 1234-5, 1262
  - of change, 630, 1235, 1262
  - of integration, 630-1, 1234, 1262
- of Relation, 637-42, 689, 733, 1263
  - for coexistence, 733, 1264, 1379, 1491
  - for persistence, 733, 1172, 1264, 1377fn, 2059
  - for succession, 733, 987, 1264, 1378, 1379
- time-content, 1262
- time-order, 1262
- time-quintessence, 1262, 1263
- time-series, 1262
- transcendental schematism, 622ff, 1263
- transcendental Subject, 267ff, 336ff, 419-21, 838, 871, 1399, 1531, 1689, 1701, 1780, 1930
  - see also*, *I* of transcendental apperception
- transcendental substratum, 280, 336
- transcendental topic, 1220, 1709-30, 1770
  - agreement & opposition, 1220, 1715-23, 1776
  - determinable & determination, 1220, 1727-30
  - sameness & difference, 1220, 1713-15
  - internal & external, 1220, 1723-7, 1781-2
- Modality, 1727-30, 1787-9
  - presentation in belief, 1729-30, 1789
  - synthesis of form, 1727-8, 1788
  - synthesis of matter, 1728, 1787
- Quality, 1715-23, 1776-8
  - demand for agreement, 1776
  - demand for equilibration, 1776
  - demand for *Widerstreit*, 1776
- Quantity, 1713-15, 1772
  - intentionally contextual, 1772
  - intentionally organized, 1772
  - intentionally systematic, 1772
- Relation, 1723-7, 1781-3
  - external agent-patient, 1781-2
  - interior agent-patient, 1782
  - internal agent-patient, 1781
- transformational grammar, 84
- transitive property, 320
- transitive Relation, 171, 251, 412,

## Index of Subjects

- 426-430, 513-4, 580, 690, 1218,  
1343, 1627, 1649, 1782  
*Trieb*, 1342fn  
    Freudian, 1354ff  
*Triebfeder*, 1694fn, 1701  
truth, 96ff, 148, 169, 267, 456, 561,  
581, 591ff, 725, 728, 837, 853,  
861, 862-5, 909, 911ff, 1150, 1271,  
1534-5, 1615, 1678, 1682-4, 1702,  
1705, 1708-9, 1726-7, 2183, 2198,  
2288  
    contextual, 836  
    contingent, 595, 1271  
    criterion of, 592ff, 914, 919,  
    2288  
    empirical criterion of, 591-598  
    logical, 601  
    logical criterion of, 598-600  
    material (regulation of), 725,  
    1150  
    mathematical truth, 2073, 2144  
    notion of the context of, 836  
    pragmatic view of, 591, 597, 836,  
    1682-4  
    semblance of, 912  
    transcendental, 601  
    universal, 1683  
Truth, 590, 600, 836, 1615, 1683,  
2182-3, 2288  
truth value, 298, 313, 593  
type-of-motive, 1804, 1872-6,  
1918, 1964  
Type I interaction, 756-764, 782-3,  
786-7, 790, 1005, 1188, 1197,  
1222, 1249, 1259-60, 1436-7,  
1439, 1527, 1774-5, 1824, 2100-1  
Type II interaction, 764-769, 782-  
3, 790, 1005, 1027, 1029, 1188,  
1195, 1197, 1222, 1249, 1774-5,  
1824, 2101  
    Type II A, 764-8  
    Type II B, 764-8  
    Type II C, 768-9, 790, 1202  
typic of pure practical judgment,  
1180  
  
uncertainty principle, 914fn  
unconditioned, 245-6, 796-7, 1917  
    absolutely, 797-800  
    in sensible appearance, 833  
    ‘the’ unconditioned, 278, 293  
    knowledge, 1295  
    practically, 1671  
unconscious, 359, 363, 394ff, 1258,  
1279, 1440  
    as mental process, 362-4, 402,  
    404, 1184  
    Freud’s theory of the, 358ff, 394-  
    5, 1259, 1285ff  
    structuring of, 404  
unconsciousness, state of, 359, 467  
understanding, 4, 55, 57, 148, 155,  
202, 220, 326, 382, 388, 395, 418,  
569, 582-3, 598, 604, 620ff, 650,  
660, 672, 713, 745-6, 796, 813,  
839, 860, 865-6, 872ff, 943, 1085,  
1178-9, 1242, 1252, 1273, 1275ff,  
1293, 1387, 1424, 1427, 1433,  
1530, 1532fn, 1534, 1556, 1691,  
1726, 1735, 1757, 1938, 2197ff  
    and cause-and-effect distinctions,  
    886-8  
    and perfection, 890ff  
    and Reason, 820  
    and unity of apperception, 887-8  
    as faculty of rules, 888-90  
    dictionary definitions of, 76, 872  
    empiricist’s view of, 886-7  
    employment of, 813  
    form of, 890  
    from the theoretical Standpoint,  
    886-90  
    goal of acts of, 813  
    Hobbes’ view of, 879  
    Leibniz’ view of, 884-5  
    Locke’s definition of, 257  
    Locke’s view of, 883-5  
    materialist’s view of, 886-7  
    matter of, 890  
    notions of, 813  
    pre-Kantian ideas of, 875-886  
    presupposes Meaning, 1447  
    pure, 887  
    rationalist’s view of, 886-7  
unhappiness, 1299  
unintended model, 2142, 2147  
unity, absolute, *see* absolute unity.  
unity, distributive, 713, 813, 820  
unity, formal, 409  
unity, material, 409  
unity, notion of (*Einheit*), *see*  
    categories of understanding.  
unity, real, *see* real unity.  
unity in representations, 223, 406  
unity in thinking, 716  
unity of an act, 626  
unity of apperception, 620, 655,  
660, 739, 869, 889, 976, 1293-4,  
1440ff, 2062  
    and understanding, 620, 889,  
    1293  
    positive principle of, 739  
    *see also* transcendental  
    apperception.  
unity of consciousness, 235, 238ff,  
572, 699, 839-40  
unity of purpose, 1833  
unity of Reason, 801  
unity of representation, 406  
unity of understanding, 801  
universality, 1185  
    practical, 1877  
    universal concept, 1185  
universal judgment, *see* logical  
    momenta of Quantity.  
universal law, 1185, 1925, 1940,  
1942, 1950, 1969  
universe, 245, 804  
unlikeness, 180, 184  
*Unlust*, *see Lust per se*, *Lust* and  
*Unlust*.  
unreal, 827  
*Unsache*-thing, 851-2, 1042, 1319,  
1320, 1717, 1761, 1862-3, 1886  
    re-cognition of, 2080-2  
un-thing, 829  
  
vacuum, *see* space (void).  
vacuum fluctuations, 1765-6, 2255,  
2285-8  
vague theory, 262-3  
validation, 1860, 1881ff  
validity, logical, 291  
validity, objective, *see* objective  
    validity.  
valuation, 1238-9, 1860, 1872ff,  
1889  
    and the motivational dynamic,  
    1873-5  
    capacity of, 1243  
    system of, 1238-9, 1243  
    valuation function, *see*  
    anticipatory observable.  
value, 357, 763, 870, 1115, 1167,  
1191, 1217, 1292, 1462, 1480,  
1860, 1899, 1949  
    and interest, 1239  
    criteria of, 1856  
    Piagetian, 1237-40, 1853-7  
    unconditioned unity of, 1894  
    value theory, 1102-4, 1167-8  
value expression, 1693-4  
value interest, 1243, 1292  
value *per se*, 1949  
value relativism, 1102  
value structure, 1853-61, 1878,  
1894, 1948-9  
value system, 1238-9, 1243, 1541  
values, 104, 383, 390, 571, 861,  
1023, 1537, 1539ff, 1551, 1948-9  
    and aesthetic Relation, 1243  
    system of, 1243, 1294  
variation, 261, 787-8  
vegetative state, 1795-6  
Venn diagram, 668, 673  
verifact, *see* construct.  
verification problem, 2179-85  
*Vermögen*, 259, 410, 450, 582, 618,  
1078, 1381, 1383  
*Vernunftmäßigkeit*, 916, 917, 919,  
2277  
*Verstandes-Actus* (act of  
    understanding), 179ff, 211-12,  
220, 238, 240, 297, 306, 315ff,  
589, 658ff, 662, 683, 706, 717,  
721, 741, 815, 873, 1182, 1188,



## Index of Subjects

- 1205ff, 1283-4, 1288, 1524, 1629, 1649, 1686, 1709ff, 1721, 1782, 2080, 2160  
*see also*, comparison, reflexion, and abstraction.  
*Verstandesvermögen*, 582  
 vices, 1109, 1115  
 virtual photons, 1750fn  
 virus, 1048-9, 1074  
 virtue, 1110ff, 1553  
   Aristotle's view of, 1110  
   Epicurean view of, 1110, 1113  
   Plato's view of, 1110  
   Stoic view of, 1113-5  
 vital force, 117, 957, 963, 1066  
 vitalism, 449, 956-8, 962-3, 1051ff  
   Aristotelian, 1051-5  
   error of, 989  
   post-Aristotelian, 1055ff  
     Arabian, 1056, 1060-3  
     European, 1056, 1064-6  
     later Greek and Roman, 1057ff  
 vocalization reflex, 771  
*Vorstellung*, 65, 153  
 void, *see* space  
 volition, 257, 389, 1501-2, 1694, 1986-7  
   James' theory of, 1495-1502, 1650  
 voluntary movement, 403, 1495-1501  
   in young children, 1496  
   James' law of, 1501
- want, 921, 1804, 1872-5, 1898, 1943  
 watchman metaphor, 740, 742  
 wave-particle duality, 139-40  
 wavicle, 140, 1383fn, 2234  
 wax tablet, 188, 194, 434, 1063, 1574, 1820-1  
 way of opinion, 527  
 way of truth, 527  
 weak force, the, 120  
 well-being, 1172, 1180ff, 1193, 1304, 1401, 1746, 1776  
*Wesen*, 844fn  
 Wheeler-DeWitt equation, 2067  
 why? question, 129, 821, 1416  
*Widerstreit*, *see* opposition.  
 will, 202, 257, 376, 389ff, 762, 866-8, 948, 959-60, 1009, 1022, 1045, 1072, 1083, 1087ff, 1092-4, 1154, 1162, 1241, 1457, 1502, 1650, 1694, 1700, 1751, 1832, 1833, 1859-60, 1877, 1922, 1931, 1948  
   as a regulation of regulations, 390-1, 867, 1009, 1164, 1859-60  
   as effort of attention, 867, 1502, 1650  
   determination of, 1191, 1240-1, 1832  
   dictionary definition of, 866-7  
   free, *see* free will.  
   good, 1117  
   ground for determination of, 1100, 1165  
   human, 1166, 1184, 1834, 1928  
   objective validity of, 1089  
   practical, 1090-3  
   pure, 1834  
*Willkürsvermögen*, 1045-6, 1186, 1877, 1966  
 wisdom  
   practical, 1109  
 wish, 1077, 1093-4  
*Wohlgefallen (complacentia)*, 516, 864, 1080fn, 1209, 1298-9, 1969  
 world, 104, 242-3, 245, 802-4, 822-4, 1425, 1428, 1756, 1899  
   archetypal, 1457  
   corporeal, 220  
   ectypal, 1457  
   external, 77, 220  
   intelligible, 53, 1457  
   mental, 230  
   noumenal, 1483  
   objective, 163  
   physical, 230  
   sensible, 53  
 world model, 101, 103, 149, 153, 167, 219, 284, 1251, 1425  
 world of Ideas, 531, 562, 580  
 world of opinion, 531, 562, 1104, 1110  
 world of truth, 1104, 1269  
 wrong, 1101  
 wrongness, 759
- Zermelo-Fraenkel-Skolem axioms, 114, 565, 2227  
*Zusammenhang*, 2276  
*Zweckmäßigkeit* (expedience), 328, 422-3, 703, 717, 721-2, 741, 747, 916, 919, 944, 946-7, 1178fn, 1525, 1629, 1881  
*Zweckverbindung*, 2277
- 1LAR (first level analytic representation), 166-7, 174, 237-8  
 1LSR (first level synthetic representation), 1283, 2195ff  
   and Standpoints, 2196  
 2LAR (second level analytic representation), 166ff, 174, 237-8, 248, 1709fn  
   as doctrine of method, 175  
   structure, 172ff  
 3LAR (3-level analytic representation), 1305, 1461  
 n-LAR (n<sup>th</sup> level analytic representation), 174  
 4LSR, 1395