

- in Ireland, 1219; in Continental Europe, 1219; in Scandinavia, 1220; in Central Europe, 1222; in North America, 1226; in South America, 1229; in China, 1229; in India, 1229; in Australia, 1229
- Camelopardalis*, 1671
- Camels, ancestry of the, 1110
- Camelus*, 1674
- Campanian, 1544, 1560, 1565
- Campanile, 1591*
- Campinian Sands, 1719
- Camptomus*, 1541
- Camptopteris*, 1442
- Camptosaurus*, 1498
- Canada, frozen rivers and lakes of, 700; pre-Cambrian rocks of, 1157, 1195; Cambrian, 1226; Silurian, 1287; Devonian, 1309; Old Red Sandstone, 1332; Carboniferous, 1359, 1391; Trias, 1454; Cretaceous, 1517; glaciation of, 1679, 1723
- Cancellaria*, 1589, 1617, 1634, 1657
- Cancellophycus*, 1507
- Canis*, 1645
- Cañons, origin of, 662, 1779*
- Capra*, 1674
- Caprina*, 1528
- Caprotina*, 1527*
- Capulus*, 1299, 1657
- Carabus*, 1468*
- Caracal*, 1665
- Caradoc group, 1245, 1247
- Carbon in earth's crust, 112, 113, 116, 123
- Carbon-dioxide, 63, 73, 116, 118, 334, 399, 400; increases solvent power of water, 521, 527; in rain, 581; in spring-water, 612
- Carbonaceous composition, 186
- deposits, 248-250
- rocks, metamorphism of, 1033
- Carbonas (mineral veins), 1060
- Carbonates, 116, 141, 219; alkaline, influence of, in rocks, 528, 611; formation of, 587, 619
- Carbonic acid (*see* Carbon-dioxide)
- Carboniferous Limestone, 1365, 1367; fauna of, 1329
- Slate, 1376
- system, 1333; basins of, 1334; rocks of, 1334; climate indicated by, 1341; life of, 1342; subdivision of, by plants, 1359; in Europe, 1364; in Britain, 1365; in Continental Europe, 1380; in France and Belgium, 1381; in Germany, 1384; in Bohemia, 1385; in the Alps and Italy, 1386; in Russia, 1387; in Spitzbergen, 1388; in Africa, 1388; in Asia, 1389; in Australasia, 1389; in North America, 1390, 1391; metamorphism of, 1033, 1386, 1387
- Carcharias*, 1674
- Carcharodon*, 1615, 1664
- Cardiaster*, 1527, 1556
- Cardinia*, 1414, 1462
- Cardiocarpus*, 1354, 1356*
- Cardioceras*, 1515
- Cardiodon*, 1494
- Cardiola*, 1241, 1267*, 1298
- Cardita*, 1428, 1600, 1624, 1633*, 1634, 1655
- Cardium*, 1428, 1439*, 1462, 1465*, 1528, 1590*, 1617, 1634, 1656, 1713
- Carentonian, 1544, 1560, 1564
- Carinthian stage, 1446, 1447
- Cariophyllia*, 1627
- Carnallite, 144, 260, 1407
- Carniola, subterranean caverns of, 625, 626
- Carolinian group, 1645
- Carpathian Mountains, old glaciers of, 1717
- Carpinus*, 1634
- Carpelithes*, 1409
- Carrara, altered Trias of, 1043, 1443
- Carstone, 1547, 1553