

ores of iron, copper, lead, and tin, and also graphite, or black-lead, are not uncommon.

11. That the gems, the most valued and beautiful of mineral substances, are not wanting in the Arctic regions, as is proved by the occurrence of precious garnets, beryls, zircons, dichroites, and rock-crystals.

12. That the islands and lands described in this sketch exhibit the same geognostical arrangements as occur in all other extensive tracts of country hitherto examined by the naturalist,—a fact which strengthens the opinion that the *grand features* of nature in the mineral kingdom are every where similar, and, consequently, that the same general agencies must have prevailed during the formation of the different groups of rocks of which the earth is composed.