

I N D E X.

- Acer, 228.
Acrogens, 6.
Agassiz, Prof., 16.
Alaska, Flora of, 245.
Algæ, real and spurious, 26, 230.
Amboy clays, Flora of, 203.
America, Cretaceous of, 190.
Angiosperms, 6.
Annularia, 122.
Anogens, 6.
Antholithes, 132.
Aporoxylon, 25.
Araucarioxylon, 148.
Araucarites, 134.
Archæocalamites, 170.
Archæopteris, 77, 85.
Arctic origin of plants, 221, 238.
Arthrophycus, 30.
Arthrostigma, 67.
Astrophyllites, 78, 122, 170.
Asteroptcris, 77, 85.
Astropolithon, 30.
Atané, Plants of, 242, 281.
Atanekerdruk, Plants of, 283.
Australia, Palæozoic flora of, 147.
Tertiary flora of, 217.

Bauhinia, 204.
Bear Island, 241.
Betula, 198.
Bilobites, 28.

Bovey Tracey, Plants of, 226.
Brasenia, 207.
Buckland, Dr., 179.
Buthotrephis, 37.

Calamites, 77, 123, 166.
Calamodendron, 125.
Cambrian flora, 20.
Canada, Erian of, 103.
Carboniferous of, 110.
Laramie of, 209.
Pleistocene of, 227.
Carbon in Laurentian, 9.
Carboniferous flora, 110.
Carboniferous, Climate of, 138.
of Southern Hemisphere, 147.
Cardiocarpum, 82, 153.
Carruthers, Mr., 24, 98, 180.
On modifications of modern
plants, 225, 269.
Carya, 196.
Cauda-galli fucoid, 105.
Caulerpites, 29.
Caulopteris, 75, 94.
Clarke, Prof., 51.
Climate, Causes of, 247.
Climate and plants, 216, 220, 232.
of Carboniferous, 138.
of Cretaceous and Eocene, 216.
of Devonian, 47.
of Early Mesozoic, 178.