

# INDEX TO VOL. I.

	Page.
AMBONYCHIA.—A genus of fossil bivalves. Greek, <i>ambon</i> , the boss of a shield, <i>onyx</i> , a claw.....	43
AMBONYCHIA RADIATA.....	44-45
ATRYPA.—A genus of fossil Brachiopods. Name derived from the Greek <i>a</i> , without, and <i>trupa</i> , a hole or perforation. It was supposed that the shells of this genus had no foramen under the beak hence the name.	
ATRYPA CONGESTA.....	136
ATRYPA NITIDA.....	137
ATRYPA RETICULARIS.....	137
ATRYPA NEGLECTA.....	138
ATRYPA CUNEATA.....	138
ATRYPA INCREBESCENS.....	207
ATRYPA PLENA.....	208
ATRYPA HEMPLICATA.....	208
ANAS.—Latin, a duck.....	146
ANAS OBSCURA.—The black duck.....	149
ANAS SPONSA.—The wood duck.....	146
ANAS CAROLINENSIS.—The green winged teal.....	153
ANAS DISCORS.—Blue-winged teal.....	154
ANAS BOSCHAS.—The mallard.....	156
AUDURON, Works of.....	240
ARGILLACEOUS.—Containing clay, from the Latin <i>Argilla</i> , clay.	
AVICULA.—A genus of bivalves. <i>Avicula</i> , Latin, a little bird.....	60
AVICULA EMACERATA.—A species of the Niagara Group.....	60
ALCES.—Latin, the Elk. The genus to which the moose, deer belongs.	60
ALCES AMERICANA.—The moose deer.....	60
ASTARTE LAURENTIANA.....	341
American Geological History.....	395
BOULDER.—Any loose rounded mass of rock.	
BEAR.—Black, <i>Ursus Americanus</i> .....	100
BEAR.—Grizzly, <i>Ursus ferox</i> .....	104
BEAR.—Polar or White, <i>Ursus maritimus</i> .....	109
BEAR.—The Cinnamon, <i>Ursus Cinnamomum</i> .....	114
BLACK BEAR.....	100
BLACK DUCK.....	146
BOBLINK, or Rice Bird.....	233
BOULDER FORMATION.....	321
BUCCINUM UNDATUM.....	342
BALANUS UDDEVALLENIS.....	344
BISON AMERICANUS.—The Buffalo.....	346