ACROSS

4 a mollusk with a straight conical shell
5 the chevron shape between the root and blade of a megalodon tooth
7 the present era
8 the part of a crinoid that connects to both the stalk and the arms
12 The largest shark ever
13 the shell of an animal
14 an extinct cephalopod with a spiral shell
16 The head section of a trilobite
17 cellular life forms create an oxygen atmosphere, Rodinia
18 a lophophore bivalve
19 The division between chambers of a nautiloid
20 a time characterized by continent building and volcanoes

DOWN

1 The remains of a plant or animal turned to stone
2 an extinct arthropod; abundant during the Paleozoic era
3 a filter feeding echinoderm often with feathery arms
6 a tube that connects the chambers of a nautiloid
9 the beginning time of earth's formation
10 an era characterized by life in the water
11 fossilized poop
15 The age of dinosaurs
Fossils And Geologic Time

Solution:

ORTHOCERAS
BOURLETTE
CENOZOIC
ABORALCUP
Palaeozoic
Valve
AMMONITE
Cephalon
Brachiopod
Archaean