

Fossil Patterns Show the Order of Flood Deposits

Because there is a clear order in the rock layers, we can look closely at the fossils contained in each of these layers to get clues about why the creatures were deposited in this particular sequence. We find a definite sequence of fossils (Figure 4) that show evidence of waters rising and progressively burying different ecological zones. We also see patterns of fossilized tracks in rock layers lower than we find the actual fossilized creature (Figures 5-6).

VERTEBRATE TRACKWAYS BELOW VERTEBRATE FOSSILS (FIGURE 6)

Reptile footprints (right) are found much lower than the fossilized bodies of reptiles in the Grand Canyon. This strange pattern is easy to explain if the reptiles were scrambling to safety with each incoming deposit, until they died in exhaustion.



TRILOBITE TRACKS ABOVE TRILOBITE FOSSILS (FIGURE 5)

Trilobite footprints (bottom right) are consistently found lower than the fossilized bodies of trilobites (upper right). This pattern makes sense if these shallow marine invertebrates were scrambling to safety with each incoming deposit of mud, until they died in exhaustion.



ORDER OF CREATURES BURIED IN THE GRAND STAIRCASE (FIGURE 4)

This table identifies the types of fossils found in each rock layer.

The fossils in bold text represent the first appearance of that type of fossil.

BRAN HOLE FORMATION	terrestrial and freshwater vertebrates, invertebrates, and plants
WHEATON FORMATION	terrestrial and freshwater vertebrates, invertebrates, and plants
KAIBABITE FORMATION	terrestrial and freshwater vertebrates, invertebrates, and plants
STANFORD CLIFFS FORMATION	marine and freshwater invertebrates, freshwater marine, and terrestrial vertebrates
TROPIC FORMATION	marine plants, vertebrates, and invertebrates
SANTA SANDSTONE	terrestrial plants, vertebrates and invertebrates, marine invertebrates
CAMEL FORMATION	marine invertebrates and vertebrates, and eggs
RAVINE SANDSTONE	terrestrial reptiles, plants, and invertebrates (trace fossils, dinosaur tracks)
KAYENTA FORMATION	terrestrial plants and vertebrates (dinosaur tracks)
MOONRISE FORMATION	freshwater fish, crocodiles, dinosaurs, and reptile tracks
CHINLE FORMATION	terrestrial plants and freshwater invertebrates
MIDCANYON FORMATION	marine invertebrates, terrestrial and freshwater vertebrates , invertebrates and plants, trace fossils
KUHSER LIMESTONE	brachiopods, bryozoans, sharks, nautilus, fish, sponges, trilobites, corals, trace fossils, and invertebrates
TOREWEAP FORMATION	brachiopods, gastropods, nautilus, cephalopods, brachiopods, bryozoans, corals, corals
COCKING SANDSTONE	vertebrate and invertebrate tracks, and trace fossils
REDBIT SHALE	trace fossils (fish tracks, burrows) and plants
SUPAI GROUP	trace fossils (vertebrate trackways, burrows), brachiopods, bryozoans, and plants
REDWALL LIMESTONE	brachiopods, cephalopods, brachiopods, corals, bryozoans, corals, trilobites, fish teeth, bryozoans, and algae
TEMPLE BUTTE LIMESTONE	corals, fish scales, corals, brachiopods, brachiopods, gastropods, nautilus, and trace fossils
WABY LIMESTONE	trilobites, brachiopods, sponges, gastropods, egg structures
BRIGHT ANGEL SHALE	brachiopods, nautilus, sponges, bryozoans, gastropods, trilobites, fish teeth (rare), burrows
CAPEATE SANDSTONE	trace fossils (fish tracks, burrows) and trilobites
CHALK GROUP	brachiopods, algae, invertebrates, and trace fossils
UNKAR GROUP	none

Answers In Genesis Fossil Record

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