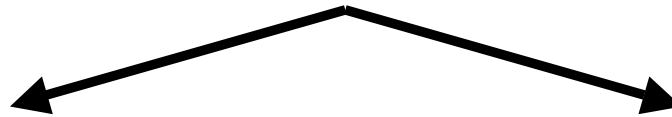


EARTH'S HISTORY



GEOLOGIC EVENTS

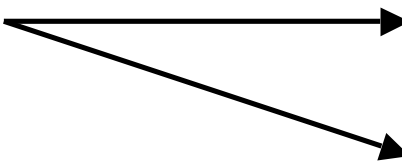
----- "CAUSE" -----

BIOLOGICAL EVENTS

----- "EFFECT" -----

EX. 1:

The shallow seas dry up.
(Paleozoic Era)

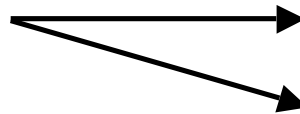


a. Fish evolve into amphibians
and then into reptiles.

b. Plants evolve from marine
plants to land plants.

EX. 2:

The meteor collides with Earth.
(end of the Mesozoic Era)

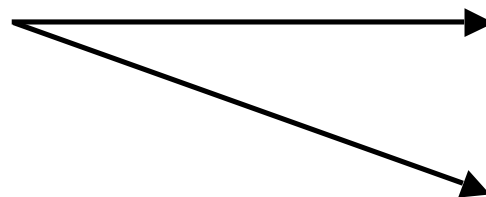


a. Plants die from a lack of sunshine.

b. The dinosaurs go extinct.

EX. 3:

Pangaea breaks up.
(Mesozoic Era)



a. Ratite birds are found on all
southern continents except for
India.

b. Kangaroos are only found in
Australia.