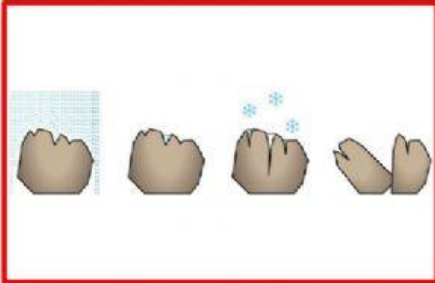


ACTIVITY 1:

Physical weathering happens when water enters cracks of a rock. The water freezes and becomes ice. The ice expands making bigger cracks that break the rock.

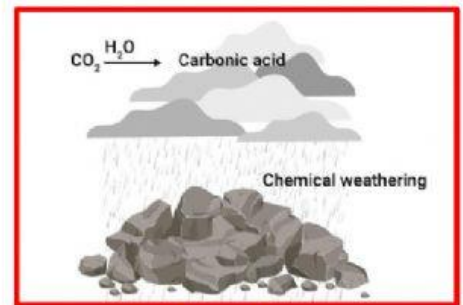


Physical weathering

cracks ice
expands freezes
water break

1. _____
happens when _____
enters _____ of a
rock.
The water _____ and
becomes _____
The ice _____ making
bigger cracks that _____
the rock.

Chemical weathering
happens when Carbon
Dioxide (CO_2) in the
air dissolves in water and
forms an acid. This acid
water falls on the rocks and
changes their composition.



chemical weathering
composition
carbon dioxide (CO_2)
acid

2. _____
happens when _____
in the air dissolves in
water and forms an _____
This acid water falls on
the rocks and changes
their _____