



Weathering Activity Sheet

Can you guess how these three things break down rocks?

Freeze-thaw: _____

Water: _____

Erosion: _____

Have you ever left a soda pop in the freezer? What happened to the can?

Have you ever felt a smooth river rock? If so, how did it become smooth?

Can you think of a word that sounds similar to vegetation?

Now that you know the three different ways weathering can break down rocks, go outside and see if you can find:

1. One rock weathered by freeze-thaw.
2. One rock weathered by water.
3. One rock weathered by vegetation.