

## Lesson: Will a mountain last forever?

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<b>erosion</b>	when tiny bits of rock are moved from one location to another by water, wind, ice, or gravity
<b>experiment</b>	a test used to discover new information about a question
<b>freeze</b>	when a liquid turns to solid, like when liquid water freezes to solid ice
<b>ice wedging</b>	a process where water freezing and expanding causes rock to break apart
<b>model</b>	a pretend version of something that scientists use when the real thing is too big, small, or complicated to work with
<b>mountain</b>	a high area of land with very steep sides
<b>root wedging</b>	a process where a root growing causes rock to break apart
<b>weathering</b>	the process of breaking rocks into smaller pieces