

## Lesson: Why don't the same trees grow everywhere?

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<b>adaptation</b>	a physical trait or behavior that helps a living thing survive in its environment
<b>branch</b>	a part of a tree that grows out from the trunk and usually has leaves
<b>environment</b>	all the living and nonliving things in a particular place
<b>evidence</b>	information that can be used to support or reject an idea
<b>external</b>	the outside of something, including the outside of living things
<b>function</b>	what something does
<b>internal</b>	the inside of something, including the inside of living things
<b>leaf</b>	a part of a plant that is often flat and green
<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>root</b>	a part of a plant that is usually under the ground
<b>structure</b>	the specific form and shape of something
<b>system</b>	a group of things that affect each other and function as a whole
<b>taiga (boreal forest)</b>	a cold, forest environment where trees often have needle-shaped leaves
<b>trunk</b>	the thick middle part of a tree