

What does a plant need to grow?

sun

air



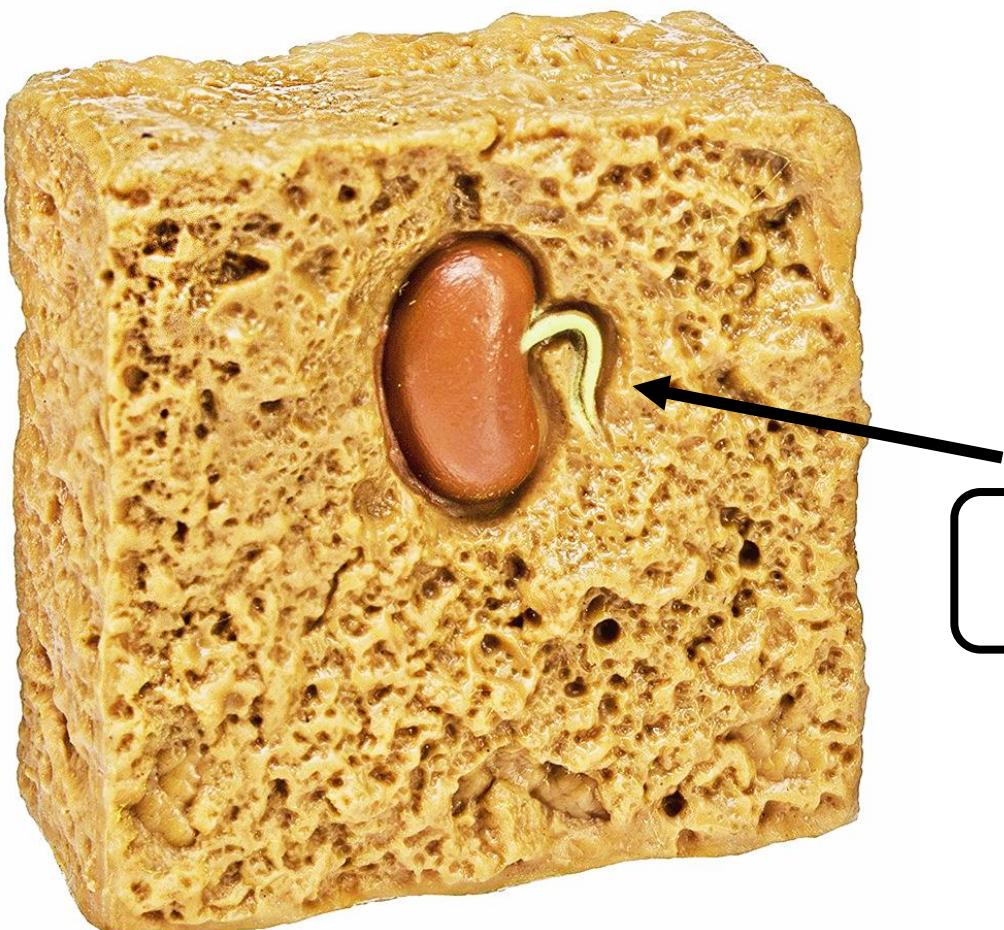
soil



water

Bean

The bean swells of all the water it has absorbed.



root

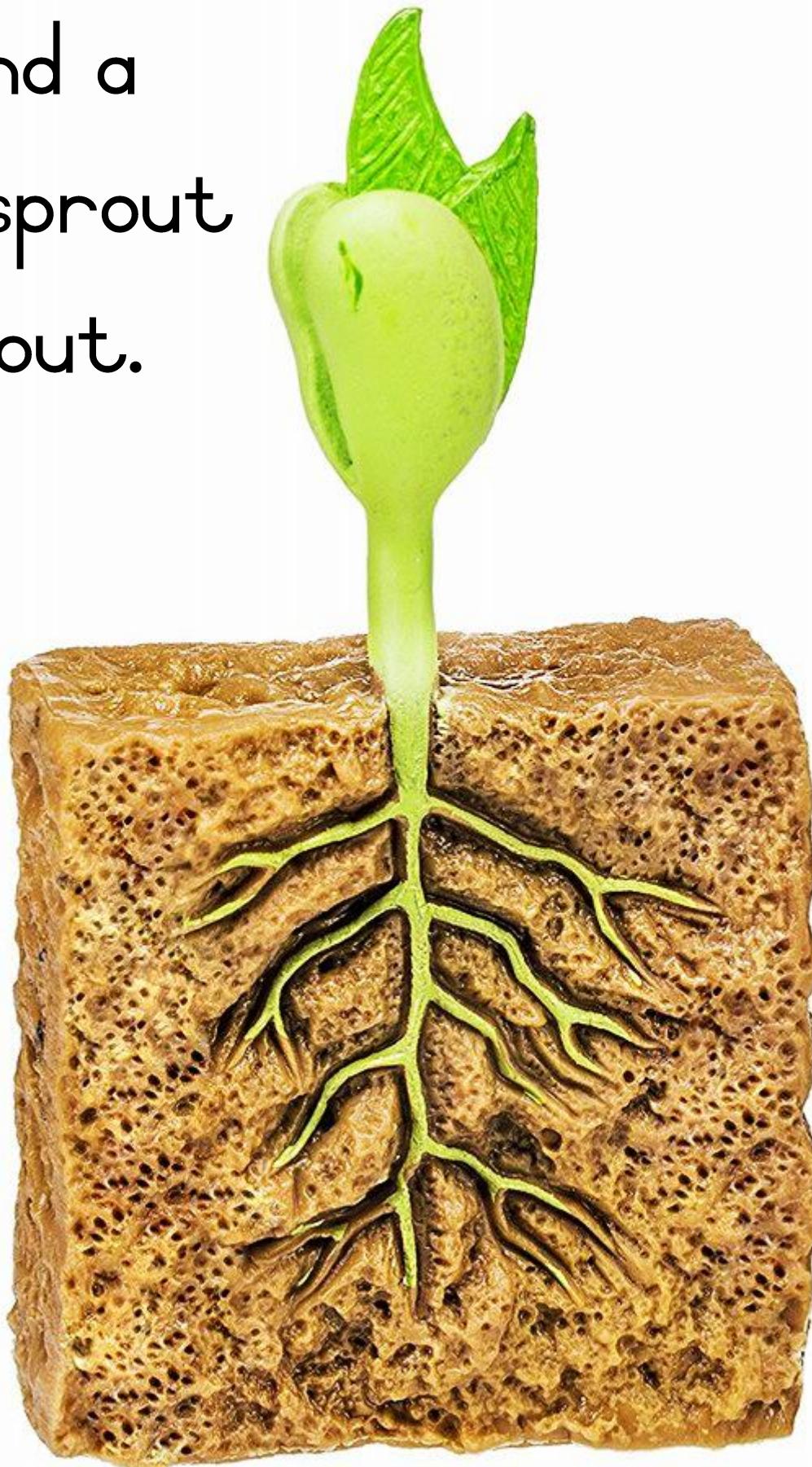
When the bean germinates, a small root comes out.

The roots are now adding
fine hair roots.



The seed grows upwards,
because it needs sun.

The shell of the bean breaks open and a green sprout comes out.



The plant grows quickly and
the first **leaves** appear.

