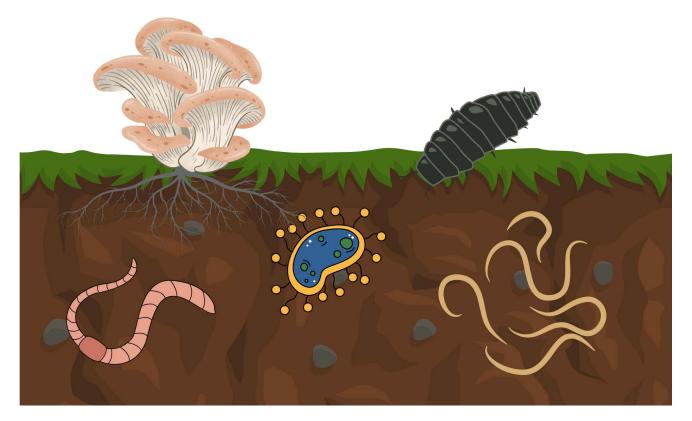




Soil Dwellers

Through fun, interactive gameplay, children will learn how different organisms in the soil interact to create a healthy, thriving ecosystem, and how matter is cycled and energy is transferred as the properties of organisms change.



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START Go to 1 or 2





You are decaying leaf litter that provides food for soil organisms.

Go to 3, 7, 8, 9, or 14.



You are plant roots and secrete fluids that are beneficial o the soil and some organisms. Go to 5, 6, or 7.



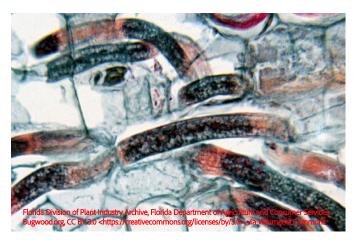
You have been broken down by chemicals released by the thread-like hyphae of a fungus and become part of its body. Go to 8, 10, 13, or 14.



You have been infected by a diseaseproducing fungus, die, and decompose. Go back to START.



You are a plant root that has formed a beneficial elationship with mychorrizal fungi. Go to 8, 10, 13, or 14.



You have been eaten by a root-feeding nematode and become a part of it.

Go to 8, 13, 14, or 15.



You have been broken down into organic matter by bacteria.

Go to 11, 12, or 13.



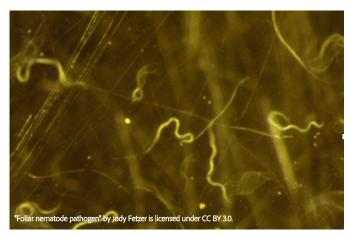
You got eaten by a pill bug and eliminated as waste that later decomposes.

Go back to START.



Get eaten by a potworm and become part of its body.

Go to 13 or 16.

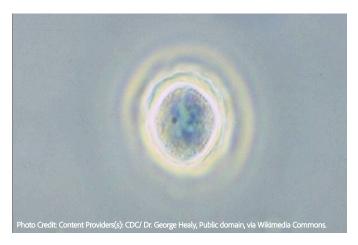


You are eaten by a fungal-feeding nematode and become a part of it. Go to 13, 14. or 15.



You are eaten by a bacteria-feeding nematode and become a part of it.

Go to 13, 14, or 15.



You are eaten by an amoeba and eliminated as waste, which later decomposes. Go back to START.



You are eaten by a springtail and become a part of it.
Go to 16, 18, or 19.



You are eaten by an earthworm and become a part of it.
Go to 17, 19, 20, or 21.



You get eaten by a predatory nematode and are now a part of it.

Go to 8, 13, 14, or 16.



You get eaten by a ground beetle and are now a part of its body.

Go to 17 or 19.



You get attacked by an ant and are left to decompose. Go back to START.



You are eaten by a psuedoscorpion and eliminated as waste that later decomposes. Go back to START.

16 15



You get eaten by a bird and become waste that later decomposes.

Go back to START.



You get attacked by a centipede and left to decompose. Go back to START.



You get eaten by a mole and become waste that later decomposes.

Go back to START.