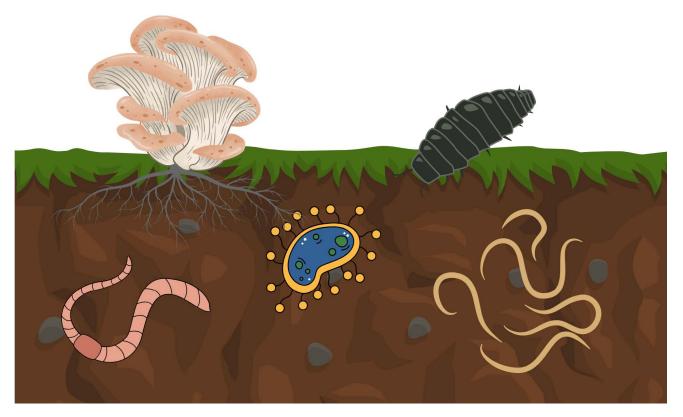




## **Soil Dwellers**

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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## **IMAGE CREDITS**

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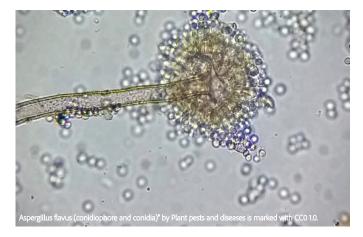
You are decaying leaf litter that provides food for soil organisms. Go to 3, 7, 8, 9, or 14.



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



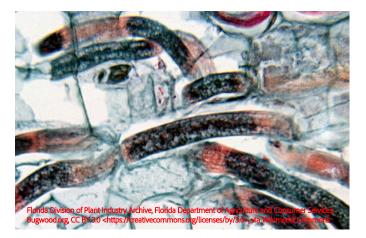
You have been broken down by chemicals released by the thread-like hyphae of a fungus and become part of its body. Go to 8, 10, 13, or 14.



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.















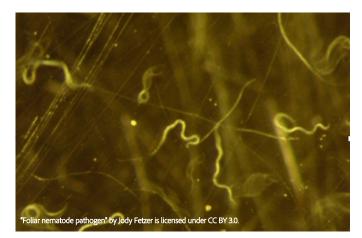
You have been broken down into organic matter by bacteria. Go to 11, 12, or 13.



You got eaten by a pill bug and eliminated as waste that later decomposes. Go back to START.



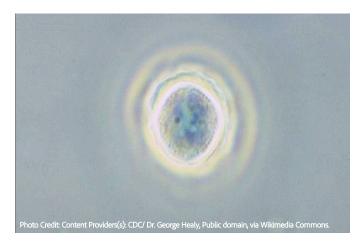
Get eaten by a potworm and become part of its body. Go to 13 or 16.



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.















"Springtail Isotoma viridis" by Bugldy99 is licensed under CC BY-NC 2.0.

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.













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.





