

Did you know that soil has layers? As we dig deeper, we see different types of soil. When we look at the layers together, that's called a soil profile. It tells us the story of the ground under our feet, like a storybook.

Usually soil has four lavers. Surface soil. the first, is filled with nutrients from dead plants and animals. Worms and bugs live here, and so do the roots of plants. Below that is subsoil, which is filled with minerals from the topsoil. Next is the substratum, which is made of slightly broken rock. The deepest layer is bedrock. which is solid, unbroken rock.

Together, these layers of soil support the life of plants and animals, making our Earth a wonderful place to live.

© 2023 Education & Outreach Company All Rights Reserved