

# World-beneath-our-feet dessert

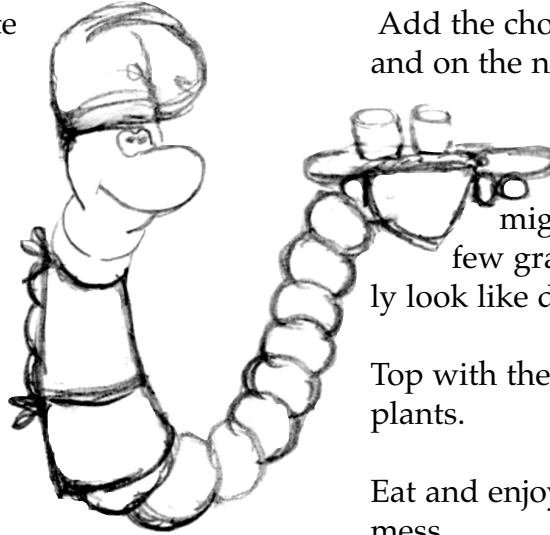
## Materials needed

- Chocolate pudding, prepared
- Graham cracker or chocolate cookie crumbs
- Gummy worms
- Raisins and/or chocolate chips
- Shredded coconut (toasted or dyed green)
- Clear plastic cups
- Spoons

## Directions

(Remember to wash your hands)

In your cup, put down a layer of graham cracker crumbs for the subsoil.



Next comes a healthy dollop of chocolate pudding. Add a gummy worm or two while the pudding is placed in the cup.

Add the chocolate chips and/or raisins here, and on the next layer to look like insects.

Chocolate cookie crumbs go on top to represent the litter layer. You might want to mix these crumbs with a few graham cracker crumbs to make it really look like dirt.

Top with the shredded coconut to represent plants.

Eat and enjoy. Don't forget to clean up your mess.

# Draw your own soil profile



Remember to include the five horizons:

O = Organic layer

A = Topsoil

B = Subsoil

C = Substratum

R = Bedrock

The depth of each layer will depend on what type of soil.

Remember to give your soil a name.

*There are more than 20,000 different soil series in the United States.*

*From Alaska's Awesome Soils, an activity book by the USDA Natural Resources Conservation Service - Alaska and the Alaska Association of Conservation Districts.*