

Name

Date

What can you do to take care of our soil?

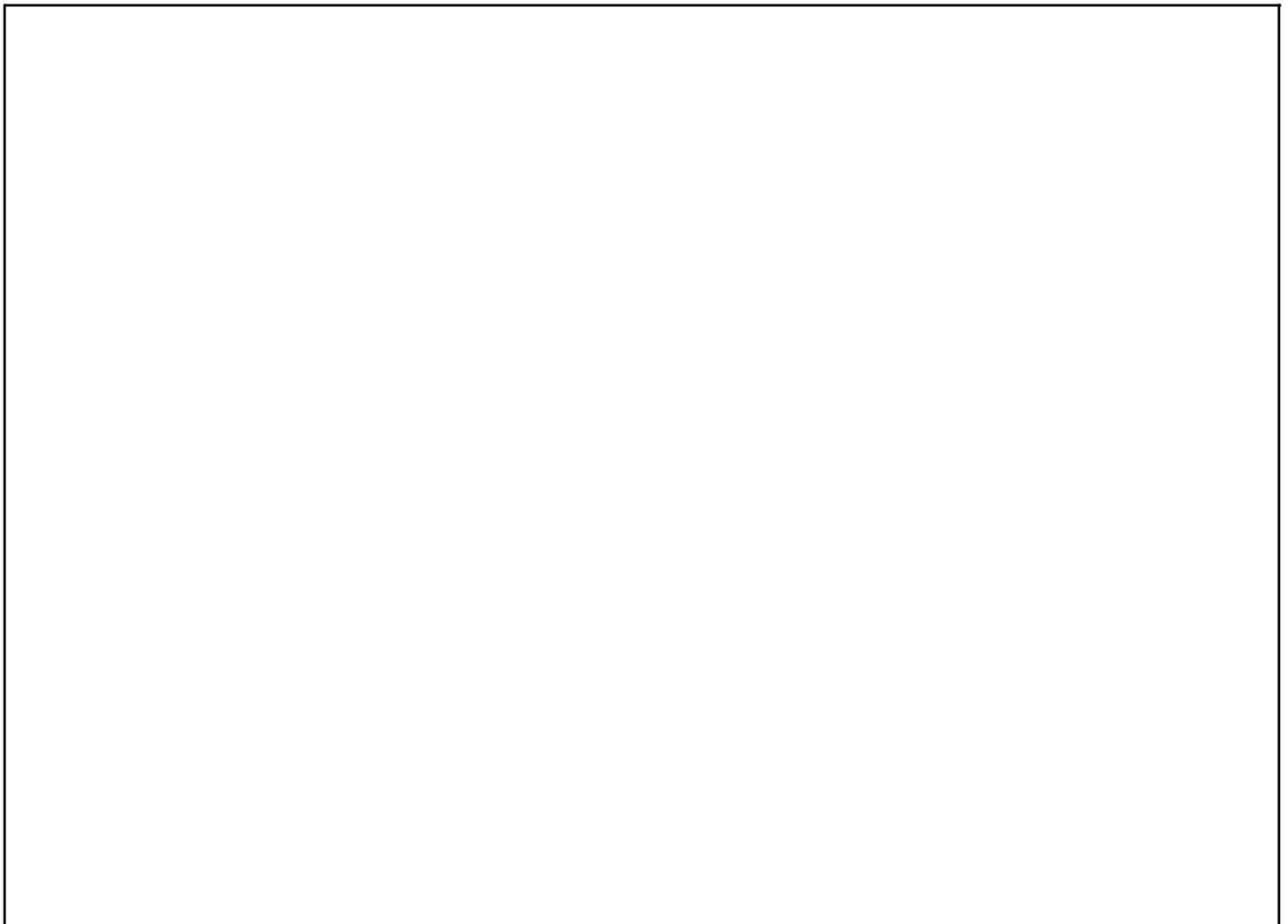
Why is soil important to us?

List three things you can do to take care of our soil; tell us why it is scientifically important for you to do these things

- 1.
- 2.
- 3.

Draw a diagram what you know about:

- the layers of soil, and different soil types
- how they support plants and animals

A large empty rectangular box with a black border, intended for drawing a diagram related to soil layers and their support for plants and animals.

Assessment Rubric for teacher use:

elements	almost	got it	wow
Properties of Soil	<i>mentions different types of soil</i>	<i>names: particle size, texture, percolation, pH,</i>	<i>names and gives examples of why these are important, soil type, drainage and acidity</i>
Soil Health	<i>gives multiple examples</i>	<i>depends on use, garden soil needs drainage, nutrition, ability to hold moisture</i>	<i>able to connect what diff types are good for ... ie: sandy= building, carrots,</i>
Role of Soil in our lives	<i>Important feeds us</i>	<i>connection between life and planet...</i>	<i>examples of why important to care for soil</i>
Actions for stewardship	<i>one thing we can do</i>	<i>I can: compost, dispose of waste appropriately, amend soil</i>	<i>This is what I can do; at home, at school, in our town.</i>