IT'S IN OUR NATURE

Worksheet

What was in each bottle?

Bottle 1 _____

Bottle 2 _____

Bottle 3 _____

What do you think will happen? Make a prediction.

_____

What was the water like in each cup after it was poured into the bottle and passed through the soil? Was it dirty or clean? Did it have any "bits" or "lumps" in it?

Bottle 1 _____

Bottle 2 _____

Bottle 3 _____

Did this match your predictions?

_____

If not, what are some reasons that may have effected your experiment or what would you change next time? (for example, the soil may have been really wet so you may pick a dryer day to collect it).

_____

_____

_____

Why is it important for roots to hold soil and ground together? What natural disasters can happen when soil is loose and can fall apart?

_____

_____