**Food**

What does food turn into when an animal is done with it (use our science word)?

*Scat*

What is one good thing about animals dropping scat in the environment?

*It returns valuable nutrients to the soil. Plants can easily absorb these nutrients.*

What is one bad thing about animals dropping scat in the environment?

*Scat smells bad, and it can carry disease.*

**Water**

What does water turn into when an animal is done with it (use our science word)?

*Urine*

What is one good thing about animals returning urine to the environment?

*It allows the water to be used again after it has been cleaned by the soil.*
What is one bad thing about animals returning urine to the environment?

It can kill plants because it has other things in it with the water.

Air

Label the left arrow in the picture above as “carbon dioxide” and the right arrow as “oxygen.”

Which type of living thing needs oxygen to survive?

Animals

Which type of living thing needs carbon dioxide to survive?

Plants