

Name: _____ Date: _____ Class: _____

Composting: Putting Microbes to Work (Again!) 😊 Worksheet

- Nature's process of recycling organic materials into a rich soil is known as _____.
- You can turn waste materials like _____ into soil by _____!

Title each column to describe what is similar among these two types of materials:

coffee grounds and filters cotton rags egg shells fruits and vegetables grass clippings hay and straw houseplants leaves sawdust and wood chips tea bags wool rags yard trimmings	dairy products butter milk sour cream yogurt eggs diseased or insect-ridden plants fats, grease, lard and oils meat and fish bones and scraps pet wastes (such as dog or cat feces, soiled cat litter) yard trimmings treated with chemical pesticides
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The composting process requires four things:

1. _____
2. _____
3. _____
4. _____