**Name:**

**Food Web**

**Who Eats Whom**

|  |
| --- |
| 1. Color code the organisms (name only) on the left side of the chart:

**PRIMARY CONSUMERS=GREEN****SECONDARY CONSUMERS=ORANGE****TERTIARY CONSUMERS=RED****DECOMPOSERS=BLUE**1. On the back, create a food web by connecting each organism to every organism that it eats. Connect the organisms b using arrows that are the same color as the organism’s highlight color (grasshopper is a primary consumer so it should be connected to the organisms it consumes with green arrows). Be sure to create the connection so the arrows are pointing to the thing doing the eating or gaining the energy.
 |
| Owl | eats | Field mouse, Vole Bird, Shrew, Mole, Lizard, Grasshopper, Moth, Beetle |
| Bird | eats | Seeds, Grasshopper, Moth, Beetle |
| Fieldmouse | eats | Grass, Seeds, Grasshopper, Moth, Beetle |
| Vole | eats | Plant Roots, Grass, Seeds, Grasshopper, Moth, Beetle |
| Shrew | eats | Grasshopper, Moth, Beetle |
| Mole  | eats | Grasshopper, Moth, Beetle |
| Lizard | eats | Seeds, Flowers, Grasshopper, Moth, Beetle |
| Grasshopper | eats | Plants, Seeds |
| Beetle | eats | Plants, Flowers, Seeds |
| Butterfly | eats | Flowers |
| Mushroom | eats | Organic Materials, Dead Bodies |
| Soil Bacteria | eats | Organic Materials, Dead Bodies |





Bird

Mole

Grasshopper

Seed

Vole

Flower

Plant

Mushroom

Beetle

Butterfly

Shrew

Lizard

Owl

Field Mouse

**Bacteria**