

Food Web Arrows Show Energy Transfer: Apply and Create



Name: _____ Date: _____

Use what you learned to explain, construct or apply an idea.

An illustrative meadow model

Grass → rabbit → fox. Grass → grasshopper → bird. The arrows point from a food source toward a consumer and represent transfer of energy. This simplified web omits many organisms and interactions.

1. Draw the two paths with correctly directed arrows.

2. Why does this web not explain every change in the meadow?