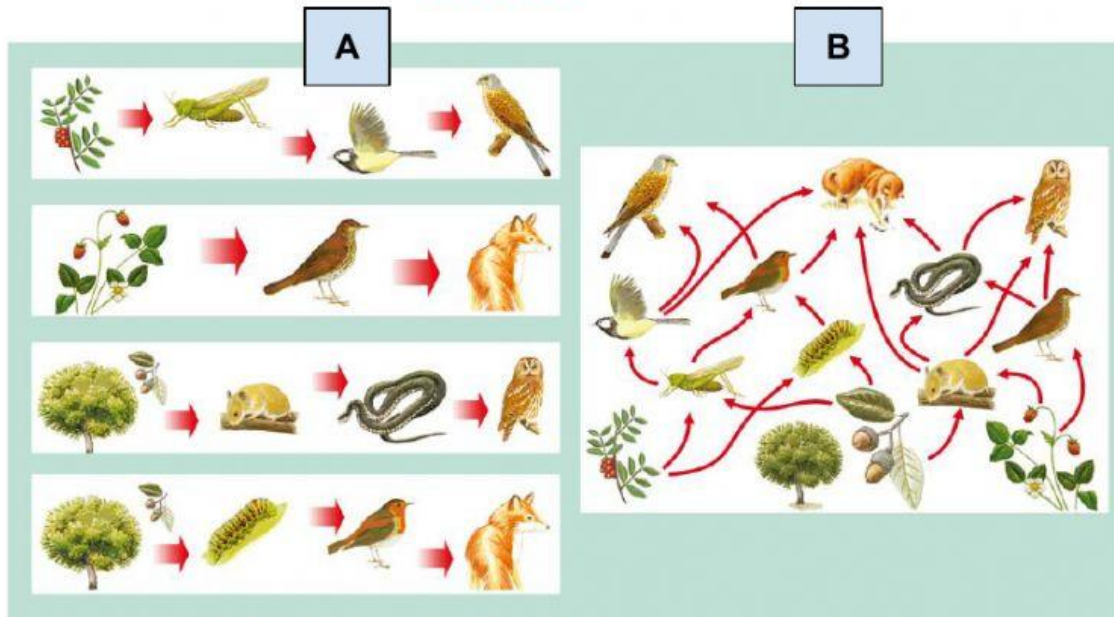


## How Does Energy Transfer in Ecosystems?



### Discover



Use the diagrams below to answer the questions.

1. What type of energy transfer model does each part of the image show?

Write the correct labels in the spaces below: **food chain** or **food web**.

Side A:	Side B:
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2. What do the arrows in the diagrams show? Circle the correct choice.

a. the cycling of matter	b. the walking path of the animals
c. the direction of the flow of energy	d. the most important animals in the ecosystem

3. Which statement about parts A and B is **TRUE**? Circle the correct choice.

a. Side A shows how <b>food chains</b> are linked together.	b. Side B shows one path of <b>energy flow</b> for each organism.
c. Both sides show how energy transfers from <b>producers</b> to <b>consumers</b> .	d. Both sides show more than 1 <b>predator</b> and more than 1 <b>prey</b> for some organisms.