



Name: \_\_\_\_\_

**SCIENCE** Class 5CI \_\_\_\_\_

Date: \_\_\_\_\_

Topic: Food Chain in a Local habitat

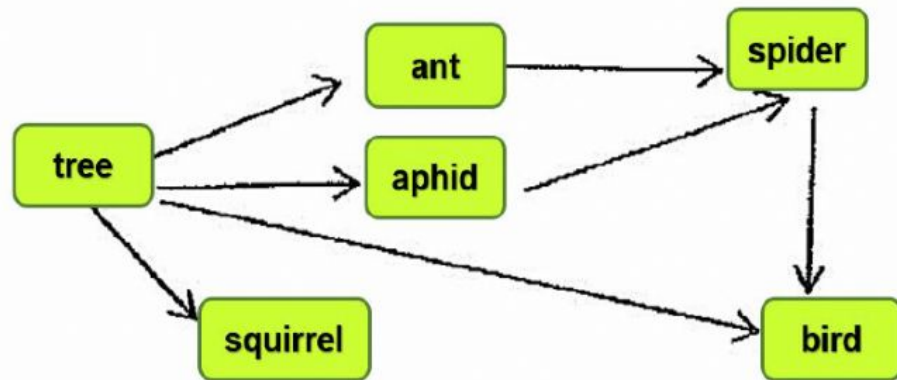
1. Which of these sequence shows the correct energy flow.



2. Put these organisms in an order that shows the correct energy flow.



3. Study the food web below. Complete the food chains below.



1.  →  →  →

2.  →

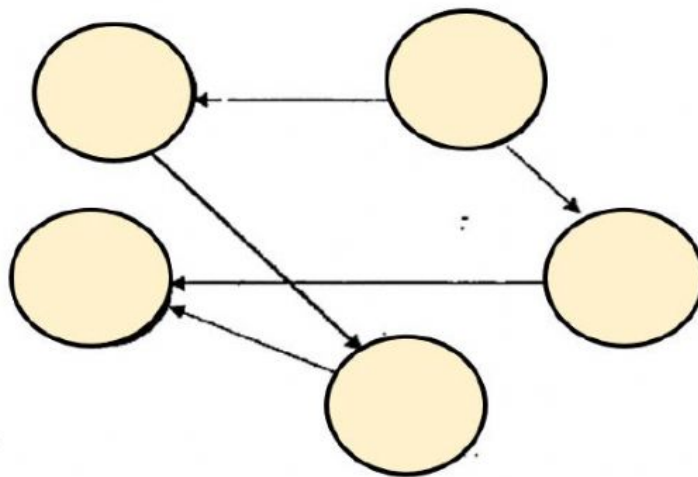
3.  →  →  →

4.  →

4.) A, B, C, D and E are 5 organisms in a community.  
Information about these organisms is given in the box below.

**A eats E and C.**  
**B is eaten by E.**  
**D is eaten by B and C**  
**D is a food producer**

Use the information above to help you complete the food web.  
Write the correct letter A, B, C, D or E in each circle.



Based on the food web above, name an organism that is both a prey and a predator.

If all organism C dies and the population of B remains constant, what will happen to the population of organism E?

**will increase**

**will decrease**