

## Biology EO: C4.0 - Identify examples of how organisms compete and cooperate in ecosystems.

This activity is designed to: 1. Allow students to demonstrate their ability to compare and contrast appearances between parents and their offspring.

This activity is designed to: 1. Allow students to demonstrate their knowledge of how organisms compete and cooperate in ecosystems.

There is an online version of this activity located here: [http://www.ecokids.ca/pub/eco\\_info/topics/frogs/chain\\_reaction/index.cfm](http://www.ecokids.ca/pub/eco_info/topics/frogs/chain_reaction/index.cfm)

There are three levels of difficulty:

Level I: Match same picture label to the same picture on the diagram.

Level II: Place the characteristic label on the diagram (with color cues).

Level II: Place the characteristic label on the diagram (no color cues).

### Instructions:

Make sure Boardmaker is in Design mode (press CTRL + D or ESC to change to Design mode).

Print the worksheet needed for your student.

Allow student to cut apart labels and/or cut them out for the student.

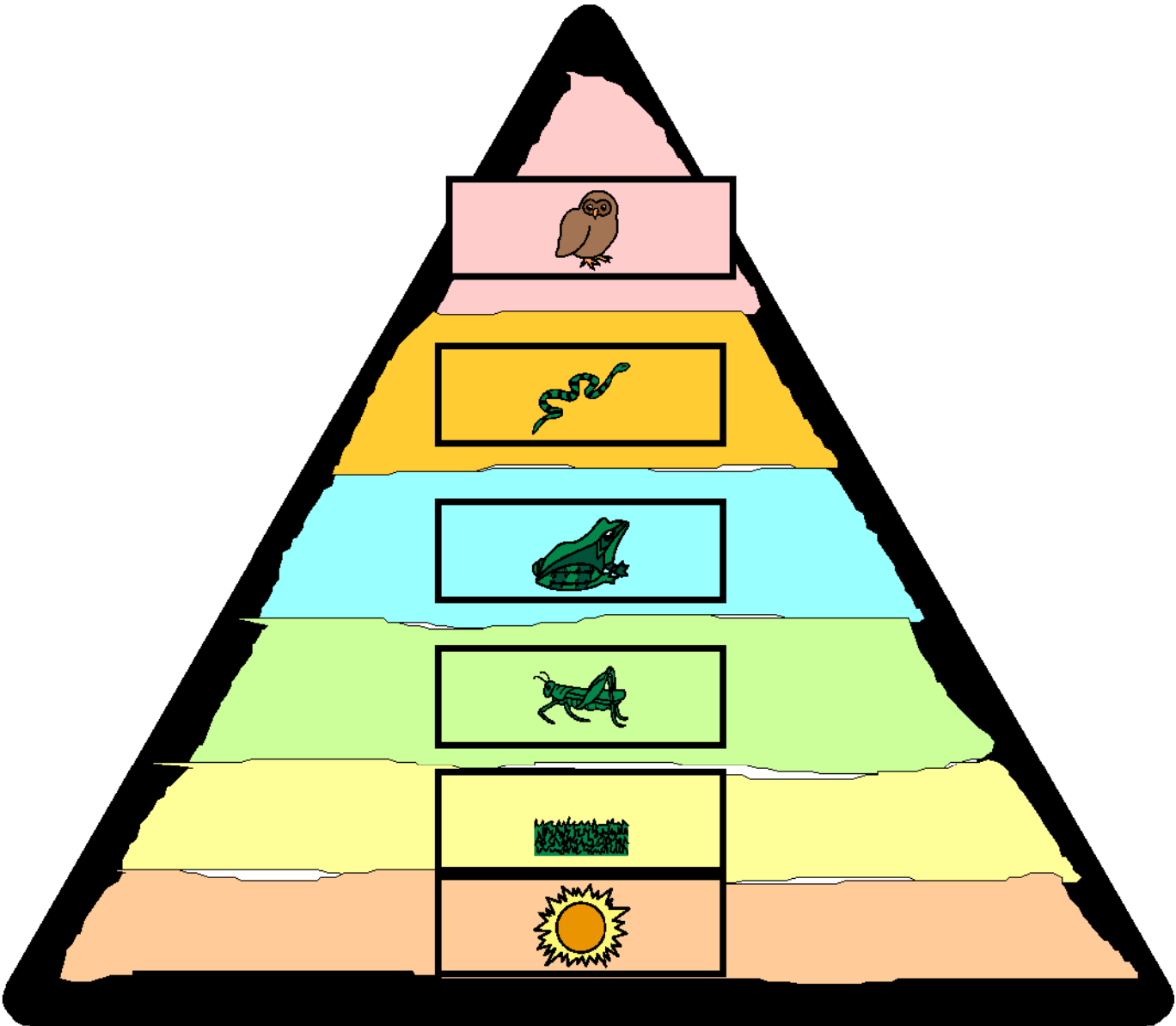
Allow the student to tape, glue or otherwise place the label in the correct spot on the worksheet.

**\*\*For students with physical disabilities, you can place the picture labels on a communication device, have an assistant point to a spot on the worksheet and ask the student to choose the correct answer from their communication device. The assistant then moves the student's choice to the diagram and secures it in place (velcro, tape, glue). You can also use the high tech version of this activity which is modified for switch access.**

**\*\*You can also print and laminate the worksheet(s) and label(s) and use velcro to create an activity that can be used over and over by multiple students. You will need approximately 9" hard/hook velcro and 9" soft velcro to assemble all three worksheets.**

NAME: \_\_\_\_\_

COMPLETE THE FOOD CHAIN BELOW



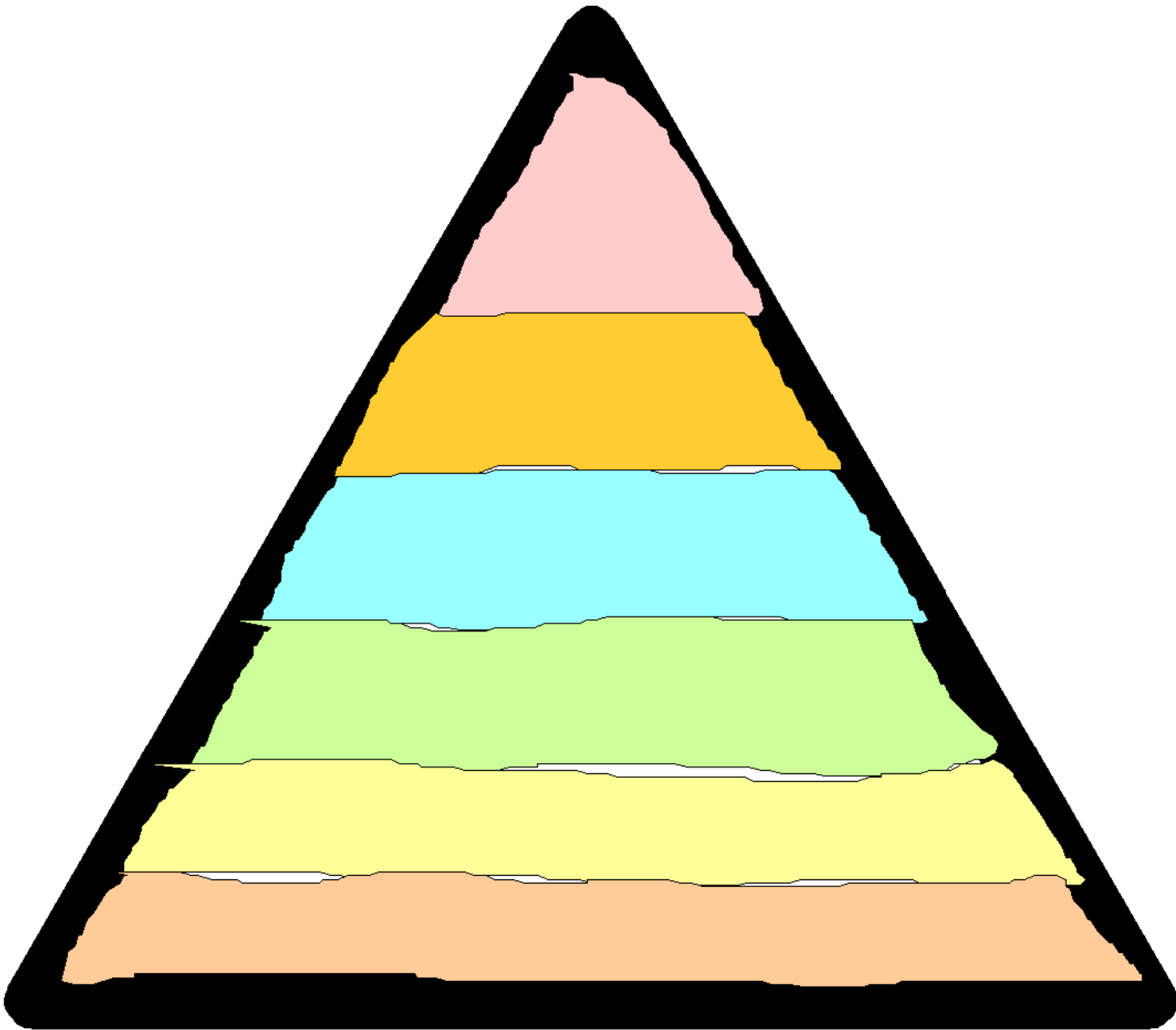
MOVE THESE SYMBOLS TO THE FOOD CHAIN



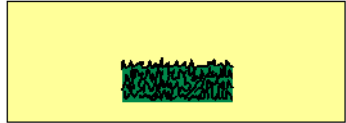
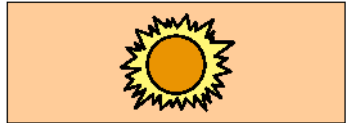
Print this page. Cut out the squares on the right side of the page. Match the squares to their correct place on the diagram on the left side of the page.

NAME: \_\_\_\_\_

COMPLETE THE FOOD CHAIN BELOW



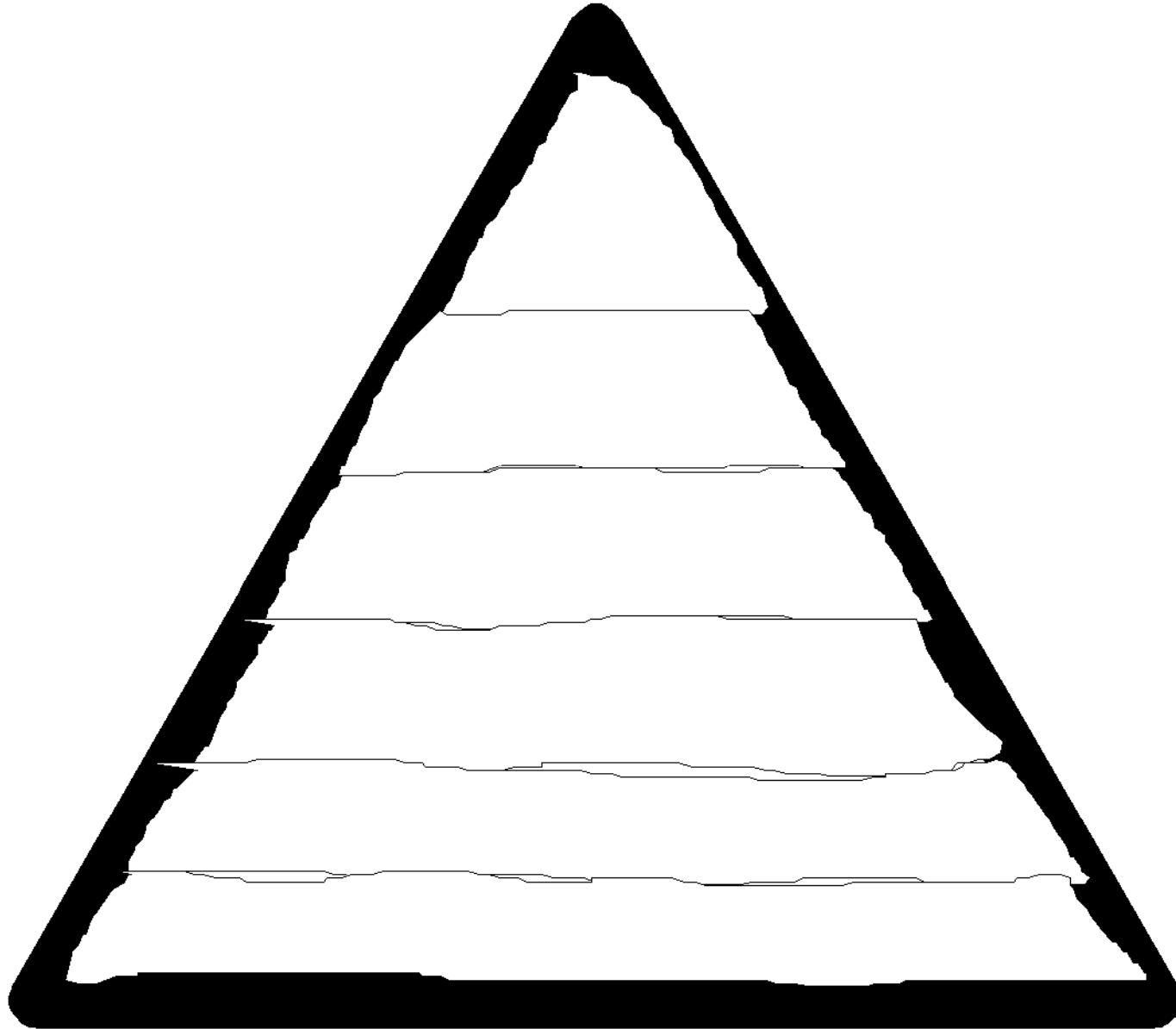
MOVE THESE SYMBOLS TO THE FOOD CHAIN



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NAME: \_\_\_\_\_

COMPLETE THE FOOD CHAIN BELOW



MOVE THESE SYMBOLS TO THE FOOD CHAIN



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