



## ASSESSMENT WEEK 3 GRADE 7

*Questions 1-2 Choose the correct answer to each question (1 mark each)*

1. What is an ecological pyramid?
  - a) Graphical representation that shows how energy flows in nature.
  - b) A pyramid that shows how we eat plants.
  - c) A representation of how humans give birth.
  - d) A graphical representation of how nature flows energy. \_\_\_\_\_
  
2. Define a trophic level.
  - a) Level that shows similar organisms in a food chain.
  - b) A level that shows food in a chain.
  - c) Levels that show how we eat food.
  - d) This is when other animals eat other animals. \_\_\_\_\_
  
3. Name the three types of ecological pyramids.  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
  
4. What is a food chain?  
\_\_\_\_\_

5. Fill in the table below

| Name           | Example |
|----------------|---------|
| Producers      |         |
| Carnivores     |         |
| Herbivores     |         |
| Omnivores      |         |
| Scavengers     |         |
| Final consumer |         |

6. Using the information, draw a simple food chain by dragging and dropping.

Owl   Snake   Grass   Bird   Grasshopper

