

TOPIC 1: ENERGY AND MATTER IN ECOSYSTEMS: PART A:

Use the Word Bank to match the given picture below:

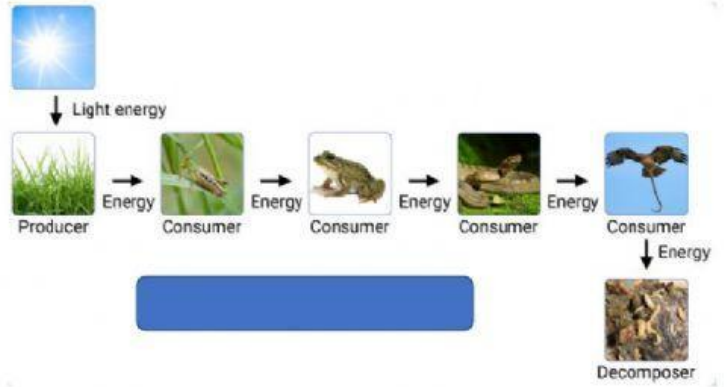
decomposers	producers	carnivore	Trophic level
sunlight	Energy pyramid	omnivore	
herbivore	food chain	photosynthesis	



8.

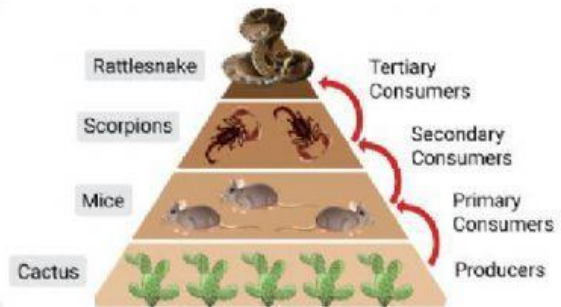



9.



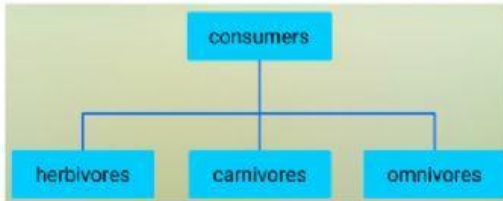

10.

A ..... is the position of an organism in a food chain.



TOPIC 1: ENERGY AND MATTER IN ECOSYSTEMS: PART B:

Complete [ by typing] the statements below, by using the key concepts describing the pictures.



1.  get their energy from eating other organisms.

2. Most of the energy on Earth comes from the

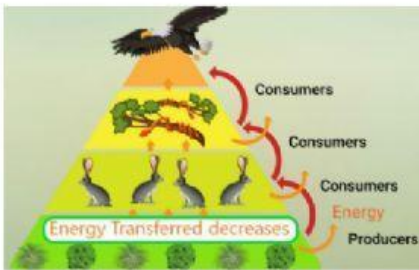


3. A  is the position of an organism in a food chain.

4.  are living things that get their energy from the Sun.

5. ,  and  are different types of consumers.





6. Energy is transferred from one organism to another organism when one organism  another organism.

7.  show how energy moves from the Sun to a producer then to consumers and decomposers.

8. Energy transferred from one organism to another

9.  get their energy by feeding on dead organisms.

10.  show how many food chains are connected to each other.

11. Living organisms are classified as ,  or

