

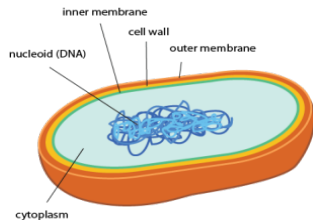


Interactions of Life Learning Targets

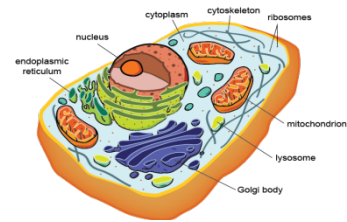


Target	Page #s	Before We Start	With Help	On My Own	Teach It
1. I can differentiate between prokaryotic and eukaryotic cells.	Page 433				
2. I can list the 6 characteristics of all living things that are used in their classification	Page 444				
3. I can classify an organism into its appropriate Domain and understand that the Domain is the broadest classification of a living thing.	Page 452				
4. I can classify an organism into its appropriate Kingdom based on cell type, reproduction, and how it receives its energy.	Pages 452-453				
5. I can differentiate between abiotic and biotic factors and give examples of each.	Pages 460-462				
6. I can diagram the levels of organization within an ecosystem.	Page 464				

Target 1:



Type of cell _____
because _____



Type of cell _____
because _____

Target 2:

A living thing is made up of _____ that are _____. A living thing _____ and develops. A living thing _____ to its environment. A living thing _____ either sexually or asexually. A living thing uses _____.

Target 3:

Domain:			
Kingdom(s) in that Domain:			

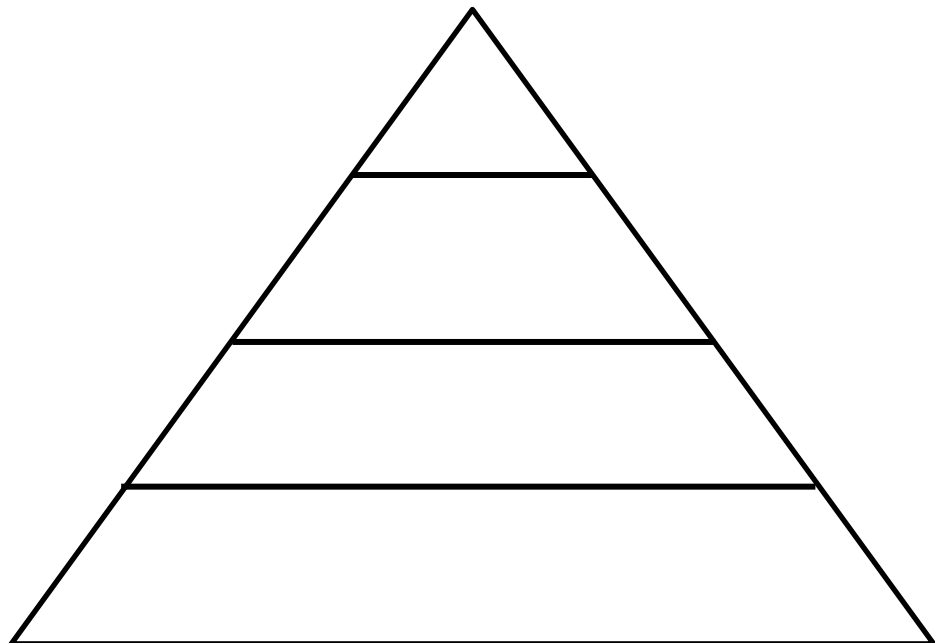
Target 4:

Kingdom	Type of cell	How it gets energy	Uni/Multi-cellular	Reproduces
Bacteria				
Archaea				
Protists				
Fungi				
Plants				
Animals				

Target 5:

Abiotic	Biotic
Definition:	Definition:
Examples:	Examples:

Target 6:



Vocabulary List – Chapter 11

Make flashcards on your iPad or index cards.

11.1

1. cells
2. prokaryotic cell
3. eukaryotic cell

11.2

1. living thing – an organism that is made of one or more cells which cooperate, grow and develop, respond to environment, reproduce, use energy
2. unicellular
3. multicellular
4. sexual reproduction - when the reproductive cells of one or two parent organisms join and form a new organism
5. asexual reproduction – when one cell divides and forms two new organisms that are identical to the original cell
6. autotroph
7. heterotroph
8. domain – the largest and most general level of organization for living things (organisms)
9. make a flashcard to list the three domains
10. kingdom- after domain, the second largest classification group for organisms
11. make a flashcard to list the six kingdoms

11.3

1. abiotic factors
2. make a flashcard that lists the five abiotic factors
3. biotic factors
4. habitat
5. organism
6. population
7. community
8. ecosystem – all the organisms (biotic factors/communities) combined with all the nonliving things (abiotic factors) in a given area