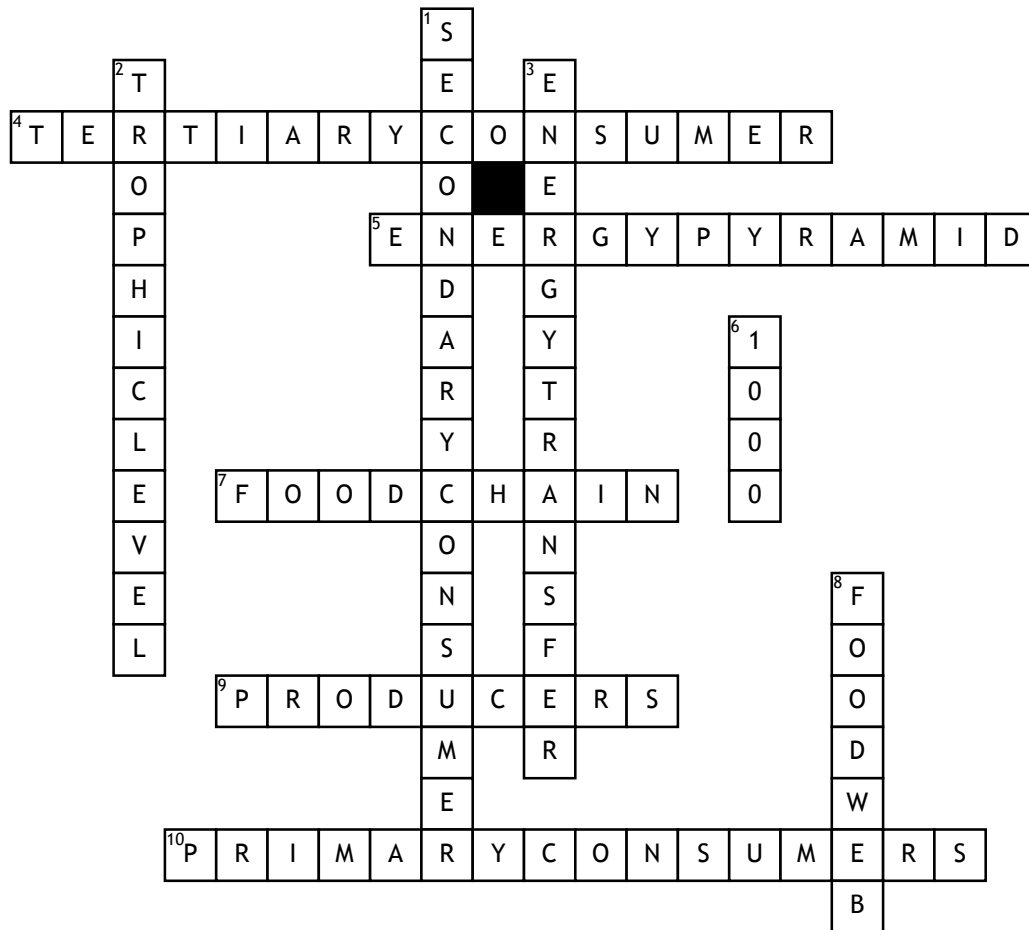


Name: _____

Date: _____

Energy Transfer



Across

4. fourth trophic level
5. a way to visualize the loss of energy from one trophic level to another
7. sequence in which energy is transferred from one organism to another
9. lowest trophic level
10. second trophic level

Word Bank

energy pyramid
1000
tertiary consumer
secondary consumer

Food Chain
trophic level
food web

producers
primary consumers
energy transfer

Down

1. third trophic level
2. each step through which energy is transferred in a food chain
3. each time one organism eats another organism
6. how much energy does the lowest trophic level have compared to the highest
8. many feeding relationships that are possible in a ecosystem