Match the words to the definitions

Need to eat to get their energy ( )   Producer
Make or produce their own energy. ( )   Decomposer
Break down dead plants and animals ( )   Herbivore
for energy.
Some consumers eat only plants. ( )   Consumer
Some consumers eat only other ( )   Carnivore
animals.

Classify into allergen and pathogen

Dust _____

Salmonella _____

E. coli _____

Shrimp _____

Norovirus _____

Peanut _____

Listeria _____

A. Write **5 living things** in an ecosystem.

1. _____
2. _____
3. _____
4. _____
5. _____

B. Write 4 **nonliving things** in an ecosystem.

1. _____
2. _____
3. _____
4. _____

C. How is called the diabetes got when you are born?
_____

D. How is called the diabetes got when you eat too much sugar
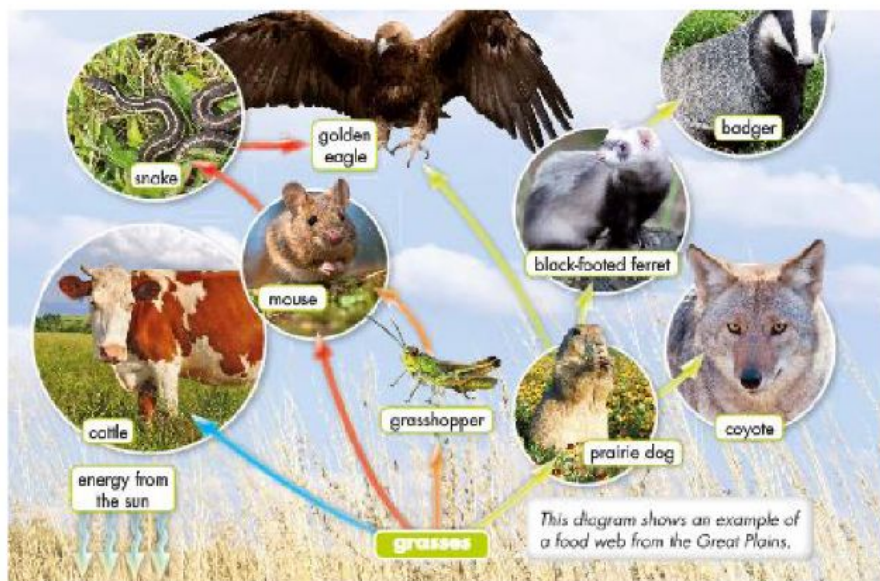_____

E. Write **2 types** of diseases and what causes them   4 points.

Type	1.	2.
Cause		

1. What are **microorganisms**?

_____

2. What is a **pathogen**?

_____

3. What is an **allergen**?

_____

This diagram shows an example of a food web from the Great Plains.

1. What eats the prairie dog?

2. what eats the grasshopper?

3. what eats the snake?

4. what eats the black-footed ferret?