

**The Primary Stage of Grades (4-5)**  
**School Year 2022 - 2023**

Name: \_\_\_\_\_

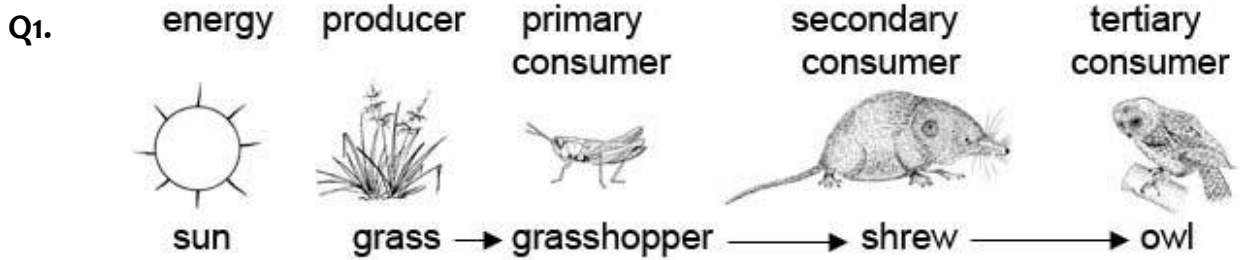
**Unit (4): Food Chains and Food Webs**  
**Worksheet (1)**

Date: / /

**Grade 5 CP (All sections)**

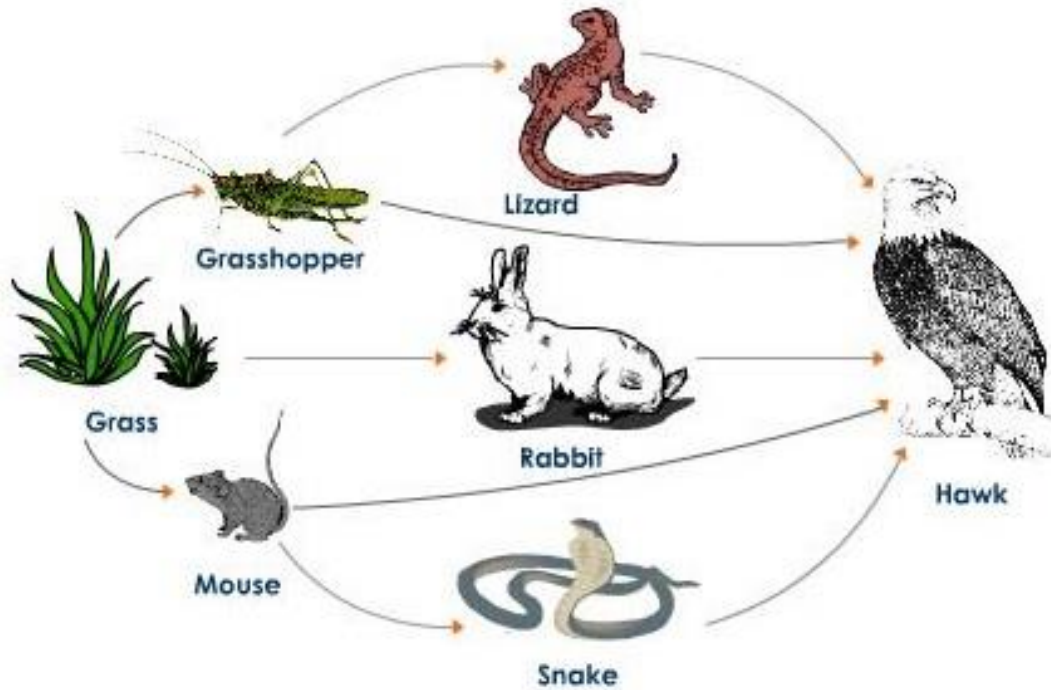
**Objective:**

- Interpret food webs.
- Identify different food chains in different food webs.



- a) What is the source of energy in this food chain?.....
- b) What is the producer in this food chain?.....
- c) How many consumers do we have in this food chain?.....
- d) What do the arrows represent in this food chain?  
.....
- e) Which organism is the prey of the owl in this food chain? .....
- f) Which organism is the predator of the grasshopper? .....
- g) What is the diet of grasshopper? .....

Q2: Study the following food web and answer the questions below:



a) Name the **producer** in this food web? .....

b) How many **consumers** are there in this food web? .....

c) What is the **main source of energy** in this food web? .....

d) Which organism is the **prey of the snake**? .....

e) Name an organism that is a **prey and a predator** at the same time?

.....

f) Name the **primary consumers** in this food web?

.....

g) Name the **secondary consumers** in this food web.

.....

h) Which animal is the **top consumer** in this food web? .....

i) What does the term **predator** mean?

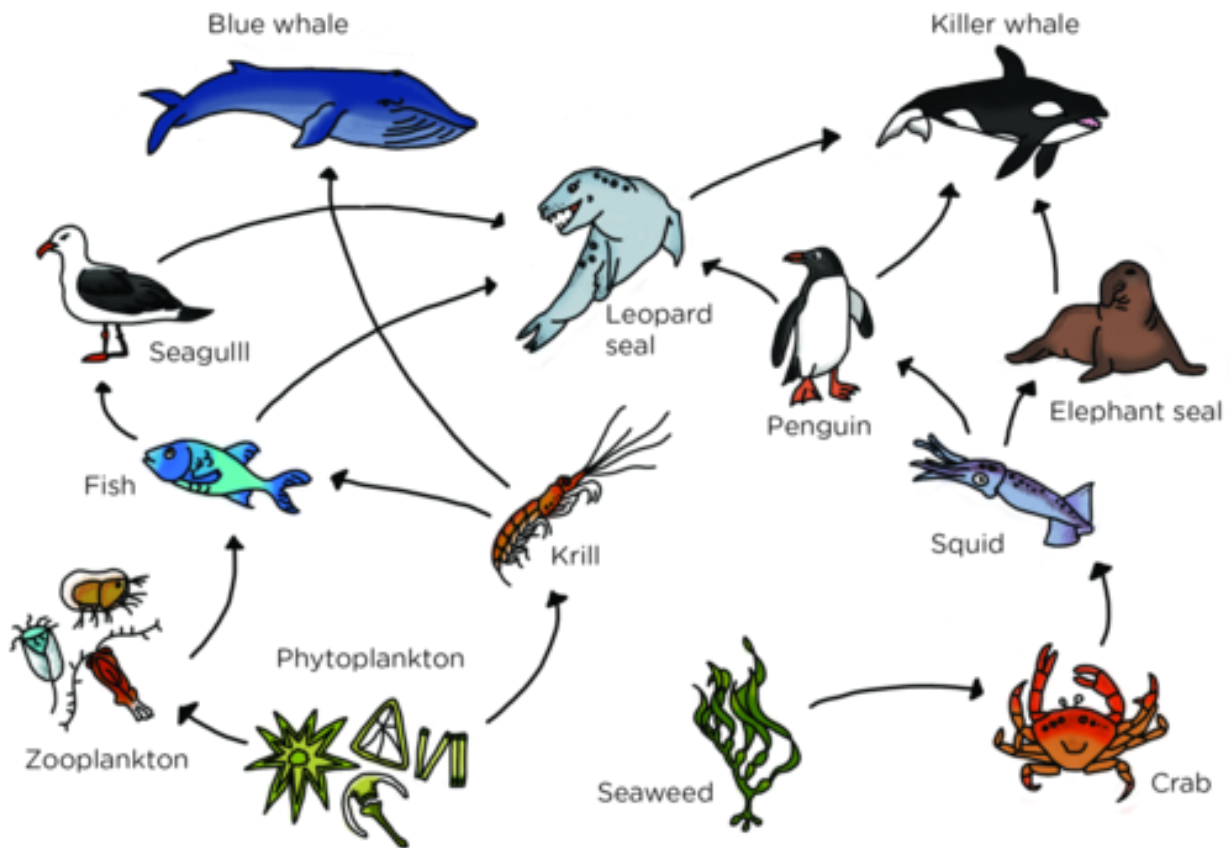
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j) What does the term **prey** mean?

.....

k) Construct **two food chains** from this food web.

**Q3. Study the following marine food web, and answers the questions below:**



a) Name the **producers** in this food web?

.....

b) How many **consumers** are there in this food web?

.....

c) What is the **main source of energy** in this food web? .....

d) What do the **arrows** represent in the food web?

.....

Name the following:

e) The **predators of the penguin?** .....

f) The **prey of the blue whale?** .....

g) The **primary consumers** in this food web.

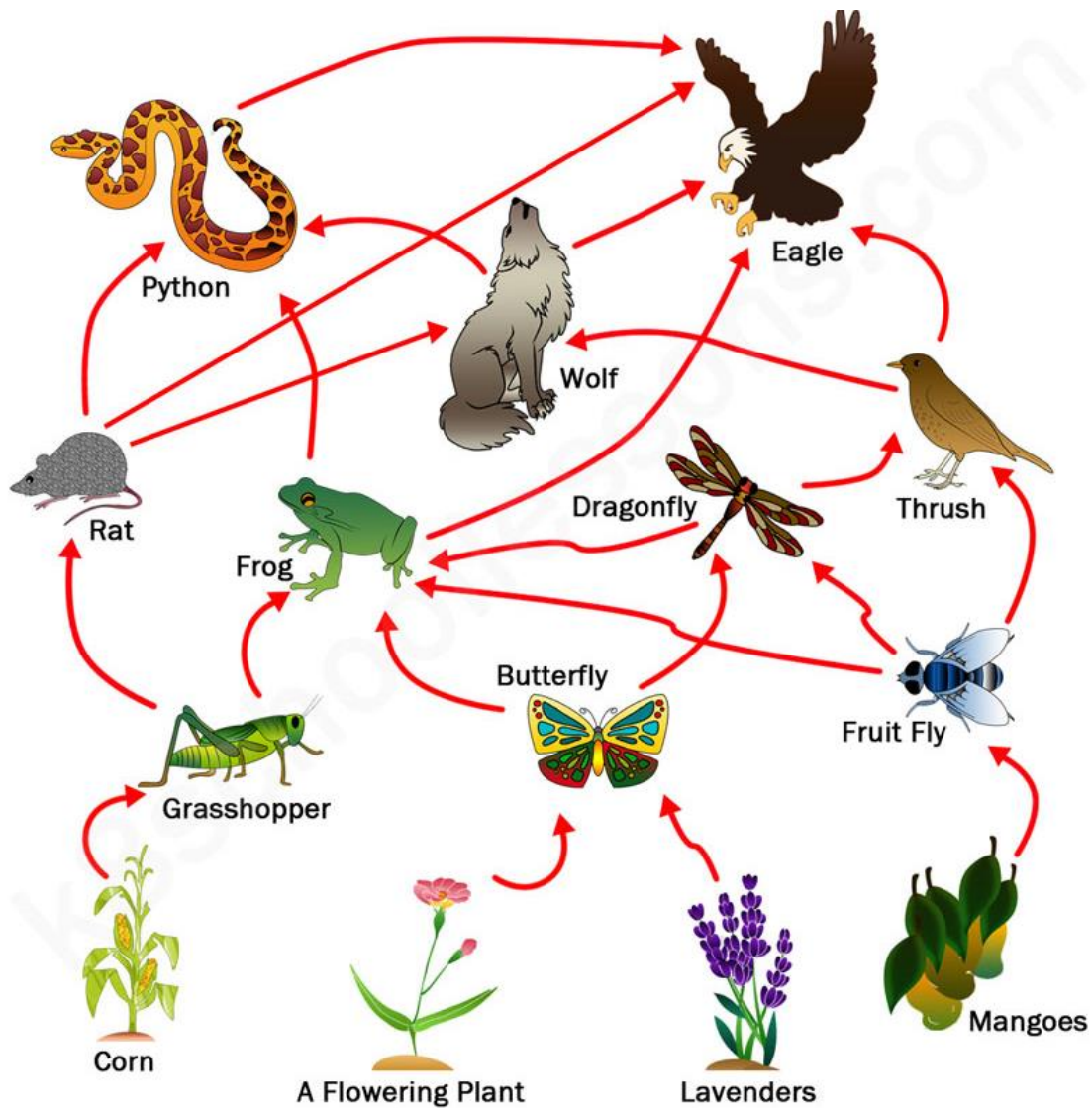
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h) The **secondary consumers** in this food web.

.....

i) Construct **four food chains** from this food web.

Q4: Study the following food web and answer the questions below:



Name the following:

a) All **producers** in this food web.

.....

b) The **primary consumers** in this food web.

.....

c) The **top predator** in this food web.

.....

d) The **prey** of the wolf in this food web.

.....

e) The **predators of the frog** in this food web.

.....

f) Construct **four** food chains from this food web.