

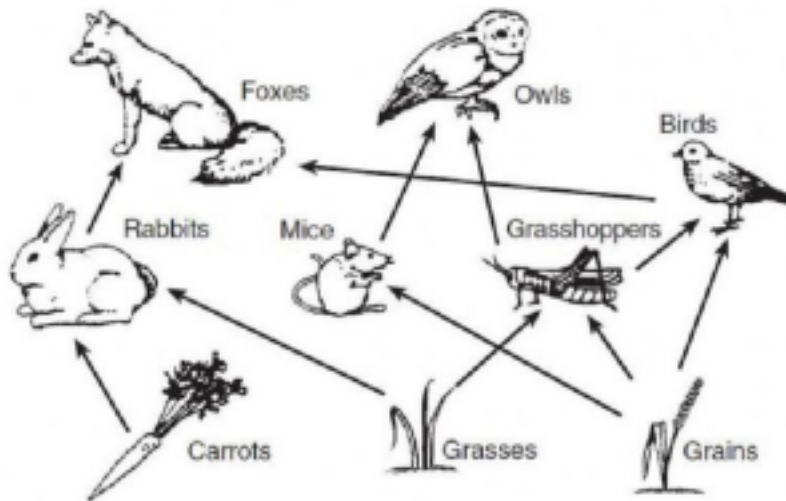


Rosary School / Marj El Hamam

Name: _____ Date: / / 2025 Subject: Science

Worksheet (4)

Q1: The diagram shows a food web that you might find on a farm.



1- Which of the living things in the food web above is/are:

a. producers?

_____ b.

consumers? _____

2- What does the direction of arrows show in the food web?

3- Using the food web draw a food chain that has an omnivore in it.

_ 4- **Explain** why food chains do not usually have more than four or five links.

5- **Suggest** a reason why the number of birds decreased after spraying the grains with pesticides?

6- How does the pesticide move through the food chain?

Q2: The pictures show some living things found in the sea.



plankton



fish



penguin

a- Draw **arrows** between the pictures to complete the diagram.

b- Write down the **name** of this feeding relationship diagram.

_____ c- Name **one producer** in this diagram.

d- Which living thing from the above is considered as a **carnivore**?

_____ e- Which living thing from the above is considered as a

herbivore? _____

f- Imagine that toxic substance that is harmful to fish, but does not kill them, enters the

food chain. **Predict** how the penguin might be affected?
