

## Osprey food Chains

### Key words

First practise your keywords by completing the blank spaces below.

1. Carnivores eat only \_\_\_\_\_
2. Herbivores eat only \_\_\_\_\_
3. The animals that eat both plants and other animals are called \_\_\_\_\_
4. Plants produce their own food by a process called \_\_\_\_\_, they are the \_\_\_\_\_ for the food chain.
5. Ospreys catch and eat living fish. Animals which eat other animals are called \_\_\_\_\_  
To catch the fish ospreys hunt for them using their excellent eyesight, they then dive down very fast and catch the fish with their talons.
6. Animals that hunt and eat other living animals are known as \_\_\_\_\_

### Making a food chain

The osprey and the fish are only part of a food chain. Use the information below to make up an osprey food chain.

#### INFORMATION;

- The trout is a carnivorous fish.
- The minnow is a herbivorous fish.
- The osprey is a carnivorous bird.
- Algae are microscopic plants in the water. They make their food by photosynthesis

#### 7. YOUR OSPREY FOOD CHAIN

**Extension;** In a single day an osprey might eat 2 trout. Each trout might eat 3 minnows. the minnows would have to eat hundreds of algae. Represent this information as a food pyramid of numbers and draw it below.