

# Task 4 - What's the plant?

1 Using the words in the box, fill in the correct word in each of the blank spaces.

cones	conifers	ferns	flowering plants	fruits	mosses
photosynthesis	respiration	spores	water		

a \_\_\_\_\_ and \_\_\_\_\_

both use seeds for reproduction.

\_\_\_\_\_ and \_\_\_\_\_

both use \_\_\_\_\_ for reproduction.

b \_\_\_\_\_ contain seeds in flowering plants.

c \_\_\_\_\_ contain seeds in conifers.

d \_\_\_\_\_ have no xylem vessels.

e Xylem vessels carry \_\_\_\_\_ around the plant.

f Plants make their own food using a process called \_\_\_\_\_ .

g The life process that plants use to release energy from food is called

\_\_\_\_\_ .

2 Find out the name of one plant in each group. Write the name of the plant and the group that it is in.

Name of plant	Plant group that it belongs to

3 Look carefully at these pictures. Write the words conifer, fern, flowering plant or moss underneath the correct picture.



a \_\_\_\_\_



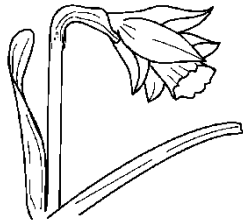
b \_\_\_\_\_



c \_\_\_\_\_



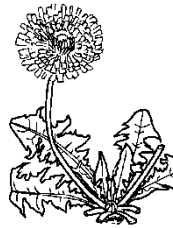
d \_\_\_\_\_



e \_\_\_\_\_



f \_\_\_\_\_

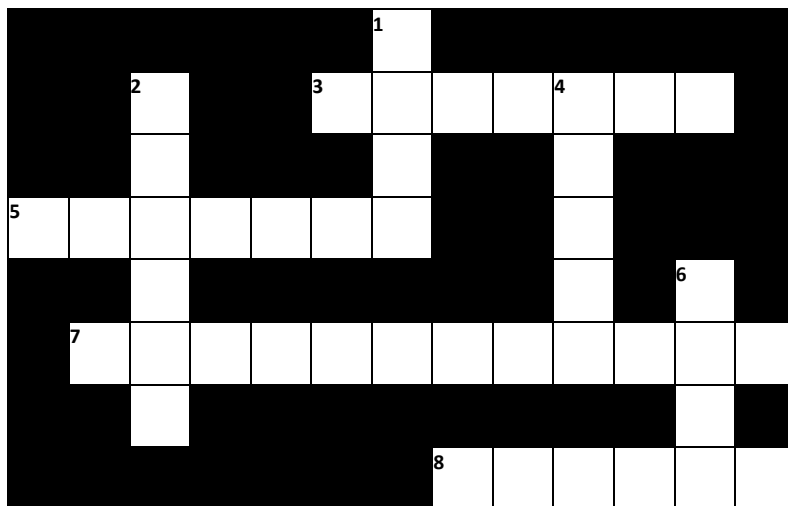


g \_\_\_\_\_



h \_\_\_\_\_

4 Using the clues below, fill in the answers on this crossword.



**Across**

- 3 A fir tree is in this plant group.
- 5 Things made by some plants which are often brightly coloured.
- 7 Seeds and spores are used for this.
- 8 Conifers have needle-shaped ones.

**Down**

- 1 Group of small plants that make spores.
- 2 Ferns reproduce using these.
- 4 Contains seeds from a flowering plant.
- 6 Contains seeds from a conifer.