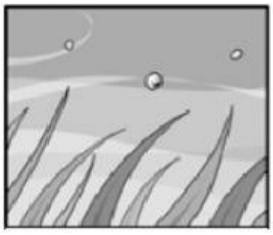
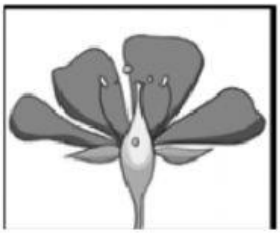
UNIT 1 PART II (PLANTS) NAME: _____ DATE: _____

1. Write the type of pollination that is taking place.

wind pollination	self pollination	insect pollination





2. Are these sentences true or false? Correct the false sentences.

a) The pollen goes from the pistil to the stamen.

_____

b) The pollen joins an ovule to make a seed. This is called fertilisation.

_____

c) Runners are roots which grow along the ground.

_____

d) Tubers are swollen stems which grow above the ground.

_____

e) Plants absorb carbon dioxide and produce oxygen.

_____

LIVEWORKSHEETS

UNIT 1 PART II (PLANTS) NAME: _____ DATE: _____

3. Choose the correct answer.

Most flowering plants reproduce by…

a) asexual reproduction
b) sexual reproduction
c) spores

The pollen joins an ovule to make a …

a) seed
b) bud
c) stem

_____ grow from the stem and develop into new plants.

a) leaves
b) roots
c) buds

Flowering plants have sexual organs ….

a) the petals and the leaves
b) the stamen and the pistil
c) the buds and the roots

LIVEWORKSHEETS

UNIT 1 PART II (PLANTS) NAME: _____ DATE: _____

4. Complete the sentences.

water (x2)	sunlight	oxygen (x2)	photosynthesis
carbon dioxide (x2)	minerals	chlorophyll	glucose

Plants make their own food through the process of _____.

They absorb _____ and _____ through their roots and

_____ and _____ through their leaves.

The leaves contain a green liquid called _____.

They produce _____ and release _____ into the air during

photosynthesis.

During respiration, they absorb _____ and release _____ and

_____.

5. Why is photosynthesis so important for all living things?

_____

_____

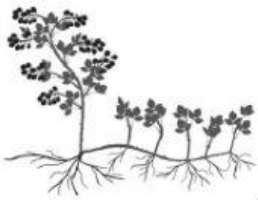
LIVEWORKSHEETS

UNIT 1 PART II (PLANTS) NAME: _____ DATE: _____

6. Runner or tuber? Write.

_____

_____



_____

_____

7. Answer the following questions.

What do roots absorb during photosynthesis?

_____

What do plants release during respiration?

_____

What is the name of the substance that absorbs energy from sunlight?

_____

Why is respiration important for the plant?

_____

LIVEWORKSHEETS

UNIT 1 PART II (PLANTS) NAME: _____ DATE: _____

8. Classify the words.

runner flowers pollination fertilisation tuber

Sexual reproduction	Asexual reproduction

9. Circle the things we <u>shouldn't</u> do.

Drop rubbish.

Stay on the path.

Touch wild animals.

Feed birds in the winter.

Make a fire in the forest.

Climb trees.

LIVEWORKSHEETS

UNIT 1 PART II (PLANTS) NAME: _____ DATE: _____

10. Write one thing we should do to look after living things.

_____

LIVEWORKSHEETS