

Science

Year 1 Topic Test

Seasonal changes

Name:

Class:

Date:

Raw Score



1 Which season is it?



Draw lines to match the months to the correct season.
One has been done for you:

a December, January and February

b June, July and August

c September, October and November

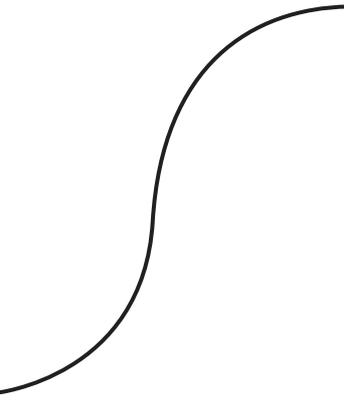
d March, April and May

summer

spring

winter

autumn



2 marks

Page Total

2 Daylight



	daily hours of daylight
month A	8 hours
month B	13 hours
month C	16 hours
month D	11 hours

Each of the months in the chart above is in a different season. Answer the following questions:

a Which season is month A in?
Circle your answer.

winter / summer



1 mark

b Would a sunflower grow outside in month A?
Circle your answer.

yes / no

Explain your answer.

.....
.....



1 mark

Page Total

3 Staying safe in summer



Circle *true* or *false* next to the sentences below:

a I can stay safe in the Sun by sunbathing for a long time at midday.

true / false

b I can stay safe in the Sun by putting on sun cream before I go out to play.

true / false

c I can stay safe in the Sun by drinking less water.

true / false



2 marks

Page Total



4 When does it happen?



Circle whether the following sentences describe *summer* or *winter*:

- a You wrap up with gloves and scarves. *summer / winter*
- b It turns dark early in the evening. *summer / winter*
- c The Sun rises very early in the morning. *summer / winter*

Complete the following:

- d Which season is usually the warmest? Circle your answer.

spring

summer

autumn

2 marks

1 mark

Page Total

5 How much daylight?



Complete the following:

a Which season has the most hours of daylight?
Circle your answer.

autumn winter spring summer

1 mark

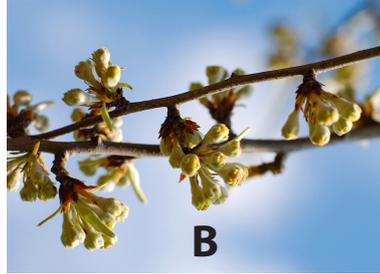
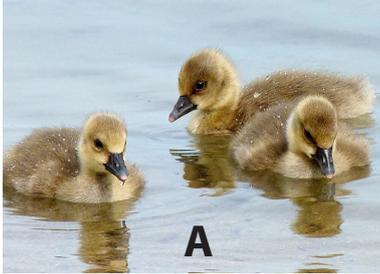
b Which season has the least hours of daylight?
Circle your answer.

autumn winter spring summer

1 mark

Page Total

6 Spring



Look at the pictures above to complete the following:

- a Which picture shows something you would not usually see in spring? Circle your answer.

A

B

C



1 mark

Circle *true* or *false* next to the sentences below:

- b Spring has the greatest amount of darkness of all the seasons.

true / false

- c In spring, there are lots of signs of new life, e.g. chicks and lambs.

true / false

- d In spring, the weather becomes colder than winter.

true / false



2 marks

Page Total



7 Seasonal weather

Draw lines to match the seasons to the correct sentences.
One has been done for you:



summer



spring



winter



autumn

You may not always need your coat, but it is not the hottest season.

The weather is at its coldest.

This is the warmest season.

The weather is turning colder, but it is not the coldest season.

2 marks

Page Total

8 Autumn or spring?



Circle whether the following sentences describe *autumn* or *spring*:

a Newborn lambs are in the fields.

spring / autumn

b Leaves on the trees change colour and start to fall to the ground.

spring / autumn

c Horse chestnut trees drop conkers to the ground.

spring / autumn

2 marks

Page Total

9 Seasons and daylight



	daily hours of daylight
month A	8 hours
month B	13 hours
month C	16 hours
month D	11 hours

Look at the chart above and answer the following questions:

a Which season is month C in?
Circle your answer.

winter / summer

1 mark

b Would you need a warm scarf in month C?
Circle your answer.

yes / no

Explain your answer.

.....
.....

1 mark

Page Total

Test Total /20