

1

WHAT'S UP THERE?

I'm an astronaut!

Mindful

It's my
space.

time

Song
We all orbit the sun

What can you see?

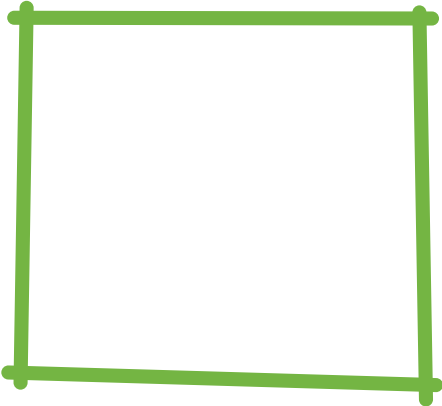
Is the sun a star or a planet?

DOCUMENTARY
The Earth moves!

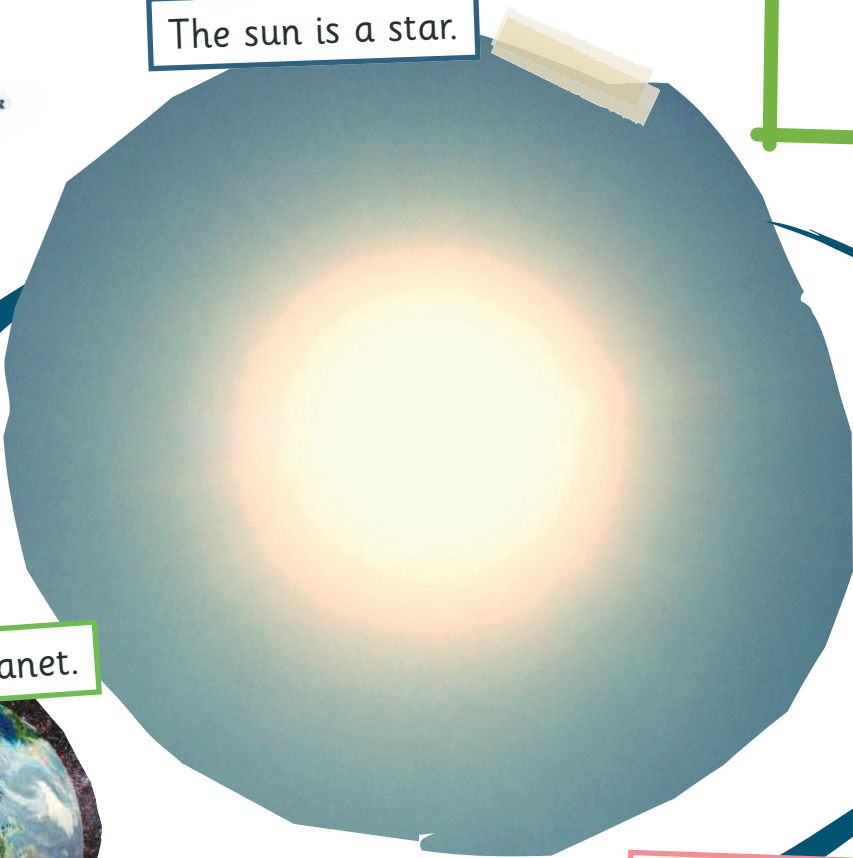
IS THE SUN A STAR OR A PLANET?



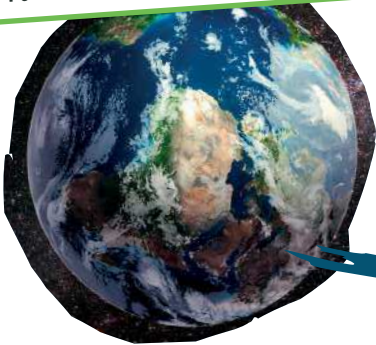
Draw another star in the box.



The sun is a star.



The Earth is a planet.



The Earth orbits the sun.



Tip

Protect yourself from the sun!



The sun is the centre of the solar system.
There are eight planets in the solar system.



Mini-project

Let's see how we move around the sun.

1 Make the sun and the Earth with plasticine.



2 Stick the sun to the centre of the dish.
Move the Earth around the sun.



What have I learnt?

The s_____ is the centre
of the s_____ system.
The E_____ goes round
the sun.
The sun is a s_____ and the
Earth is a p_____.

MY DICTIONARY



solar system



Earth



planet



star



sun

WHAT DOES THE MOON ORBIT?

Trace the dotted lines.

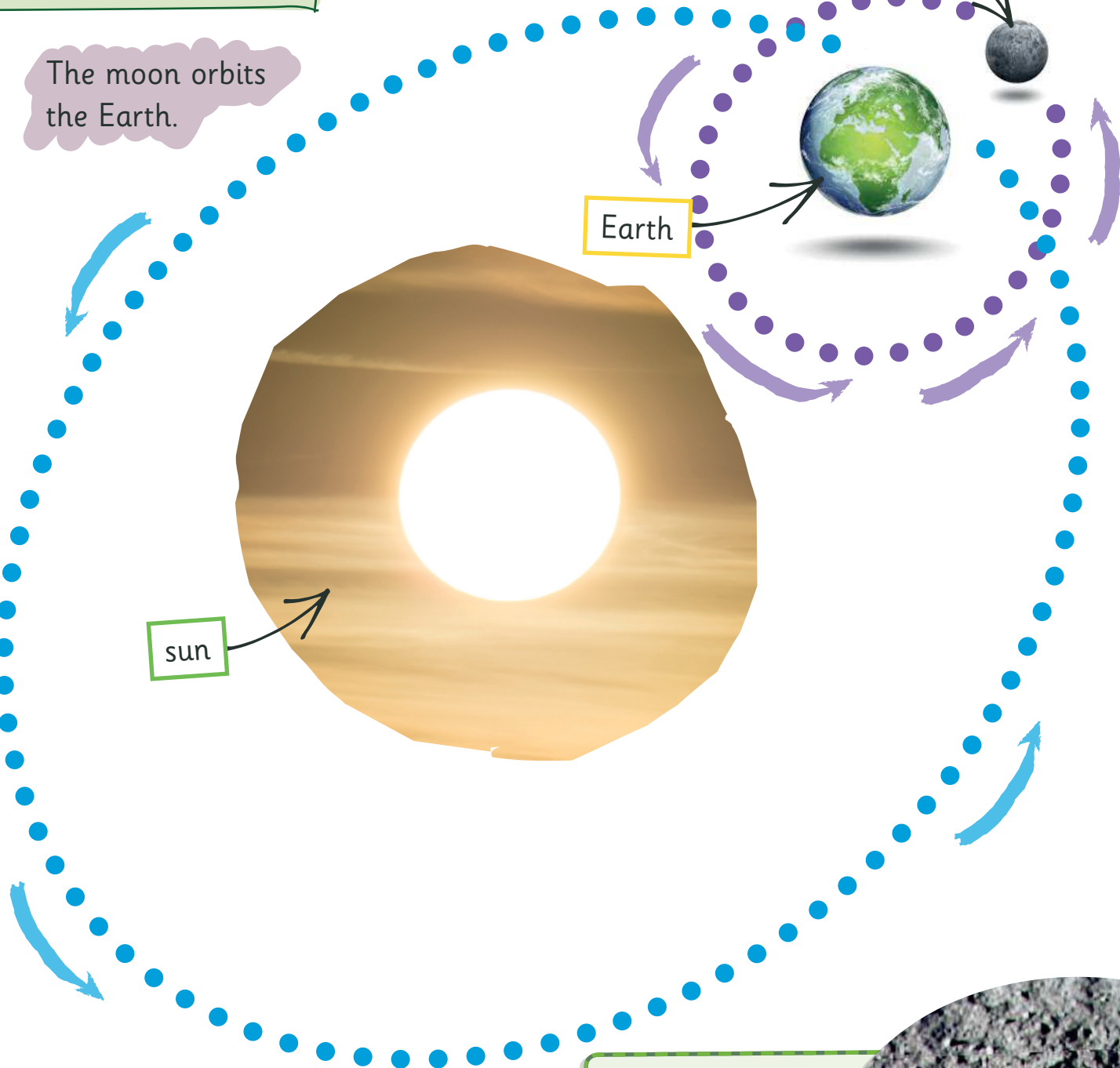
The moon orbits the Earth.



moon

Earth

sun



We see the sun during the day and we see the moon at night.

FUN FACT
There are footprints on the moon!





Mini-project

Let's orbit!

1 Work in groups of three. Cut out newspaper strips and glue them onto three balloons.



2 When they dry, paint the small one white, the medium one blue and green, and the big one yellow.



MY DICTIONARY

moon

orbit

day

night

What have I learnt?

The Earth o_____s the sun.
The m_____ orbits the Earth.
We see the sun during the
d_____ and the moon at
n_____.

Move and show the orbit of the Earth and moon.

HOW MANY SEASONS ARE THERE?



When is your birthday? Circle the month.

There are 12 months in a year.



What is your favourite season?

Find the autumn leaf hidden in the unit!

FUN FACT

When it is summer in Spain, it is winter in Australia!

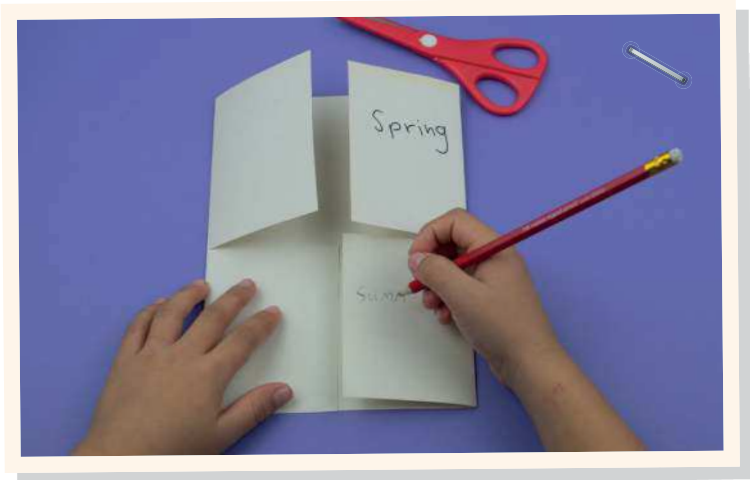




Mini-project

Make a flap book for the seasons.

1 Fold and cut the paper. Write the seasons on the flaps.



2 Draw and colour something from each season inside.



What have I learnt?

There are four seasons:
s _____ , s _____ ,
a _____ and w _____ .
There are 12 m _____
in one year.

MY DICTIONARY

spring

summer

autumn

winter

month

CAN YOU TELL THE TIME?

What time is it?



Listen and trace the months.

There are seven days in one week.
There are 24 hours in one day.



6 o'clock

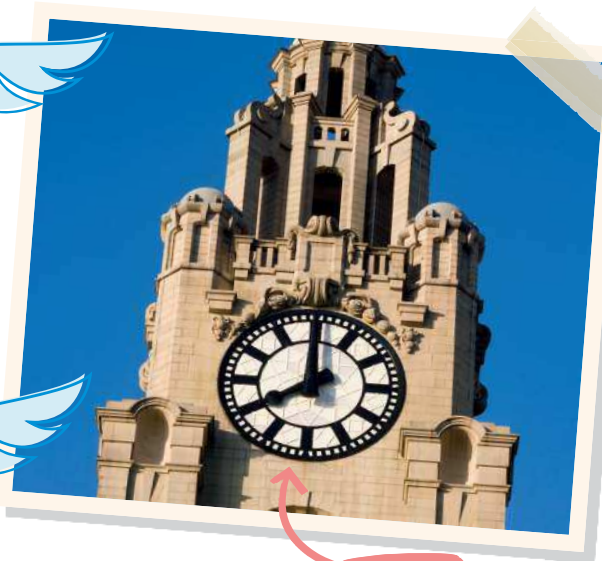
February



12 o'clock



Wednesday



Tuesday

calendar

clock

September

August

May

We use calendars, clocks and watches to measure time.

FUN FACT

When it is day in Spain, it is night in Australia.

A globe showing the Earth with a portion in shadow, representing night.

Saturday

watch



Mini-project

Let's make a clock.

1 Cut out clock hands and attach them to a plate.



2 Write the numbers. Tell the time.



What time is it?

It's ... o'clock.



What have I learnt?

We can measure time with a
ca_____, a w_____,
and a cl_____.
There are seven days in a
w_____.
There are 24 h_____s in a day.

MY DICTIONARY



calendar



clock



hour



watch



week

Attitude is everything

1 You are the sun. Your classmates are different planets.
How do you feel? Circle.



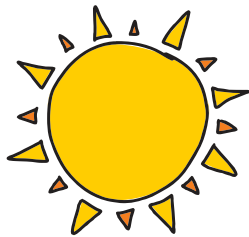
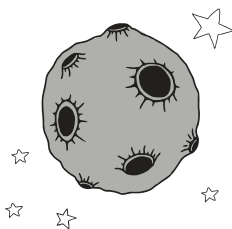
calm



happy



worried



angry



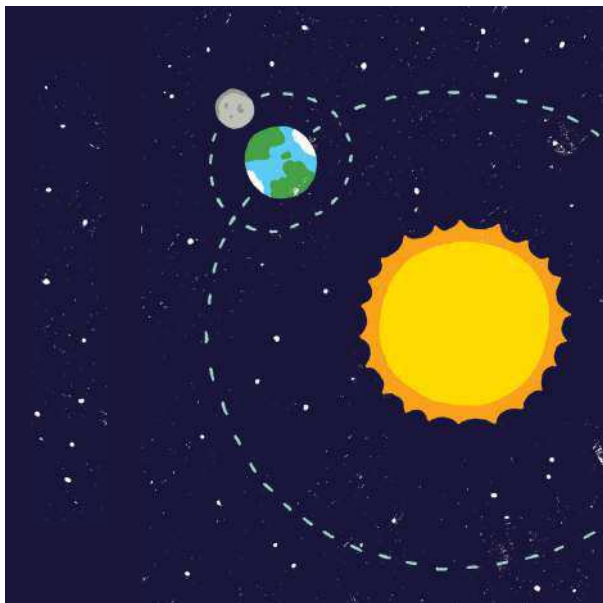
sad

2 How do you feel in winter and in summer? Draw and colour.

winter	summer

Now I know

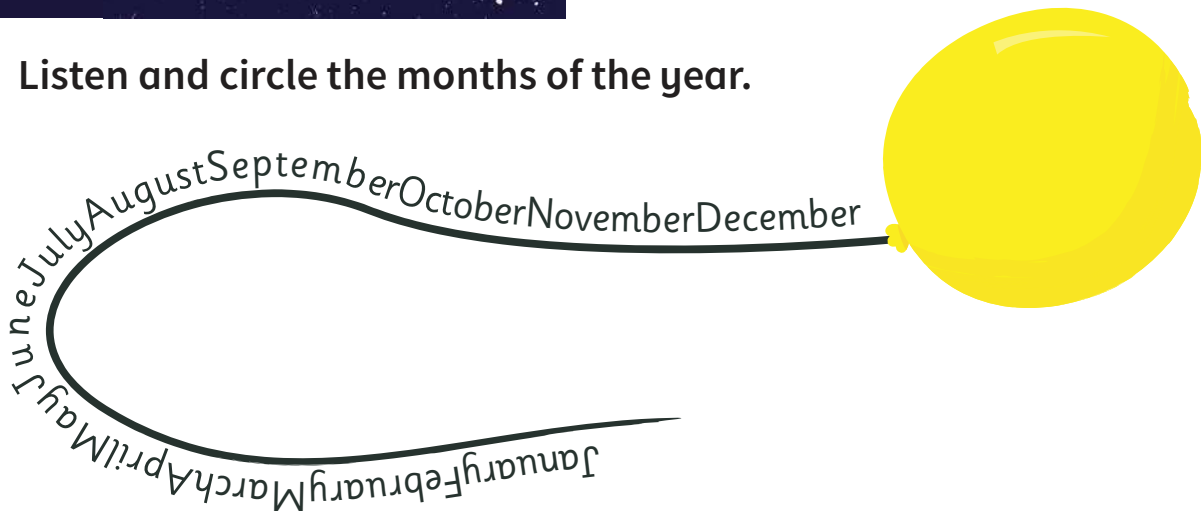
1 Read and tick (✓) or cross (X).



Assessment link
Go to page 78 for more activities.

- a The sun is the centre of our solar system. ☐
- b The Earth is the centre of our solar system. ☐
- c The Earth orbits the moon. ☐
- d The moon orbits the Earth. ☐
- e The Earth orbits the sun. ☐

2 Listen and circle the months of the year.



3 Circle the correct number.

There are *seven* / *ten* days in a week.
There are *nine* / *twelve* months in a year.
There are *four* / *six* seasons.

Chant
The seasons
and me

I am Neil Armstrong.
I was the first man
on the moon.

