

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?

Find out

Draw another star.

The sun is a star.

The Earth is a planet.

The Earth orbits the sun.

**Tip**

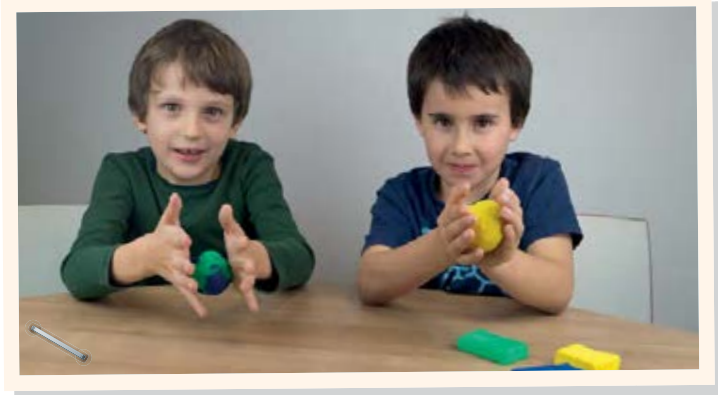
Protect yourself from the sun!

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



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



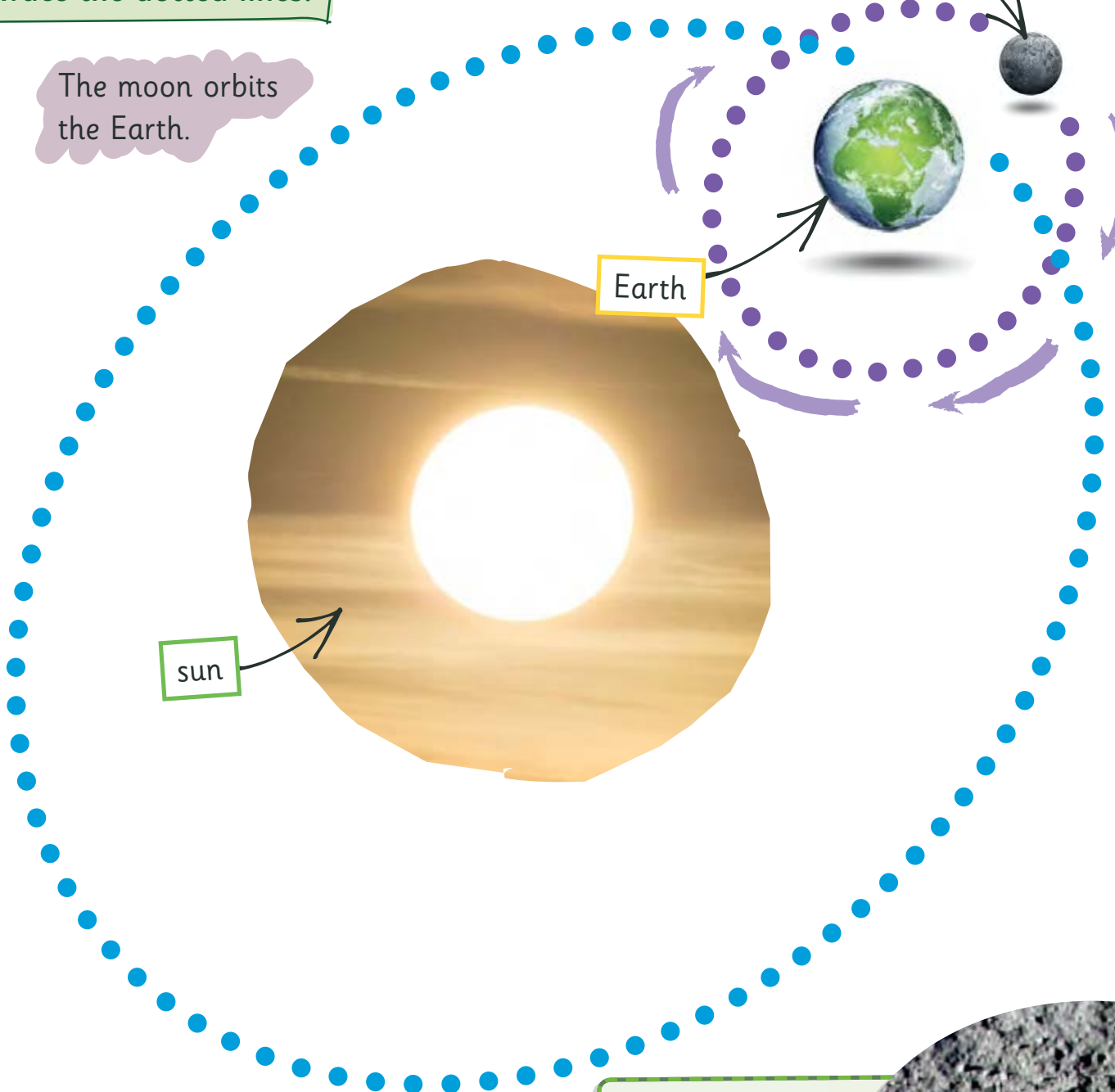
sun

# WHAT DOES THE MOON ORBIT?

Find out

Trace the dotted lines.

The moon orbits the Earth.



sun

Earth

moon

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

## FUN FACT

There are footprints on the moon!



## 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.



## What have I learnt?

The Earth orbits \_\_\_\_\_ the sun.  
 The moon \_\_\_\_\_ orbits the Earth.  
 We see the sun during the  
 day \_\_\_\_\_ and the moon at  
 night \_\_\_\_\_.

## MY DICTIONARY



moon



orbit



day



night

Move and show the orbit of the Earth and moon.





# HOW MANY SEASONS ARE THERE?

Find out

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!



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.



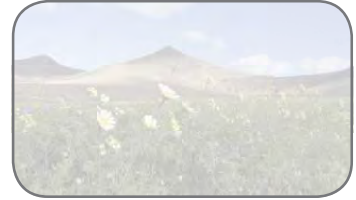
## What have I learnt?

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?

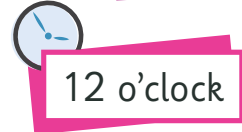
Find out

Trace the months.

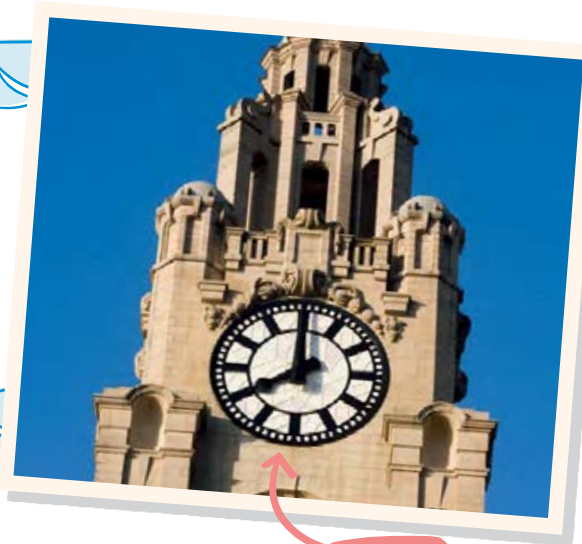
There are seven days in one week.  
There are 24 hours in one day.



February



Wednesday



Tuesday

calendar

clock

September

August

We use calendars, clocks and watches to measure time.

May



Saturday

watch

## FUN FACT

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



Let's make a clock.

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



2 Write the numbers.



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 \_\_\_\_\_ 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.



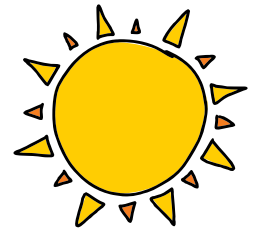
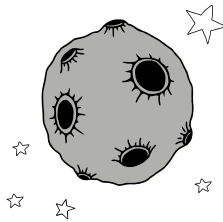
calm



happy



worried



angry



sad

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

winter	summer



Go to page 78 for more activities.

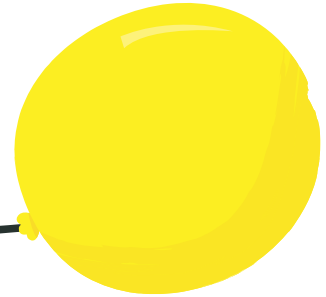
1 Read and tick (✓) or cross (X).



- 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.

January February March April May June July August September October November December



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.

