

YEAR 3 - WEEK 7

DISCOVERY AND FOUNDATION SUBJECTS

Click on the lesson you would like to complete today!

[Monday](#)

[Tuesday](#)

[Wednesday](#)

[Thursday](#)

[Friday](#)

MONDAY-SCIENCE

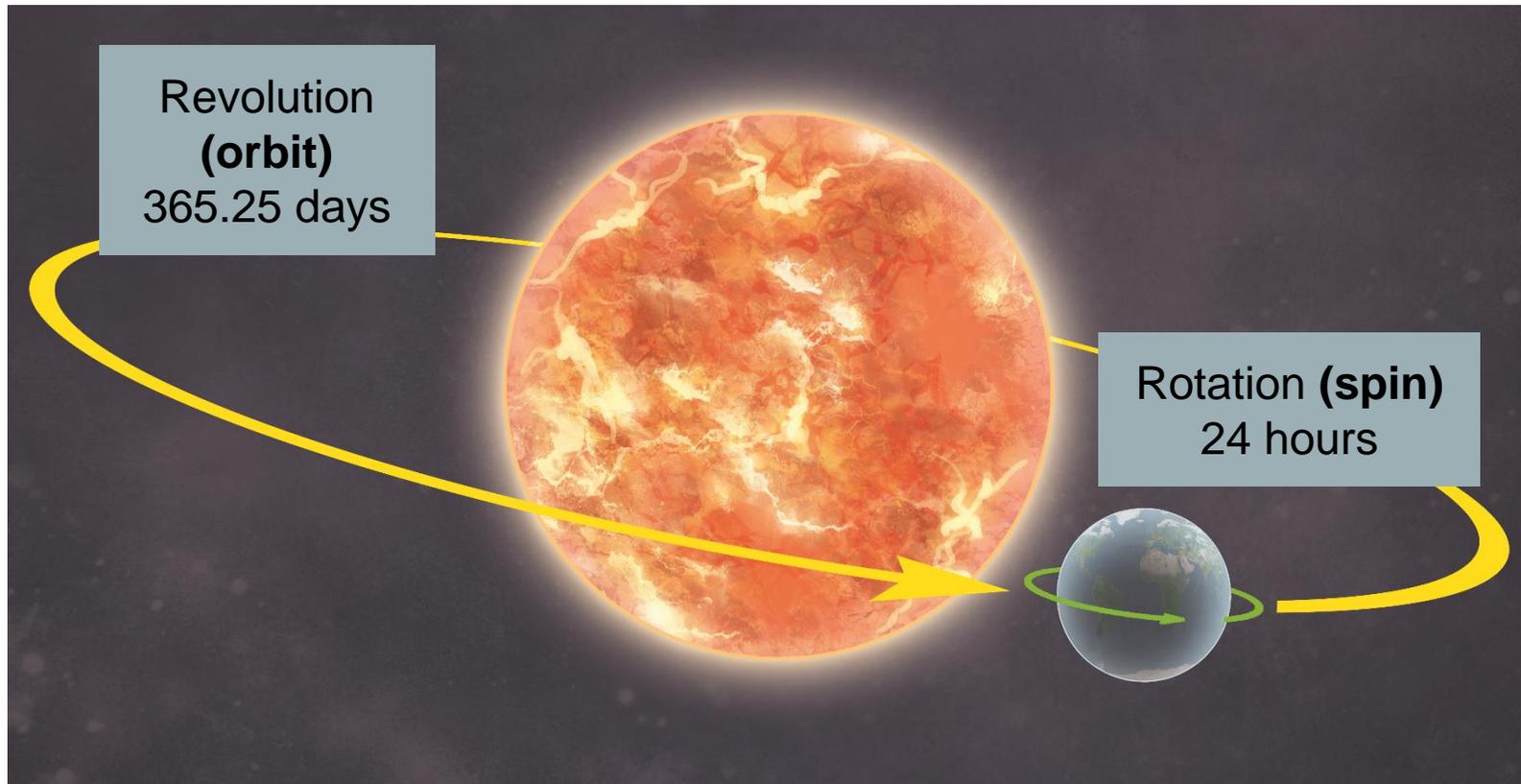
Day and Night

In today's lesson we will learn how the rotation (spin) of Earth creates daytime and night-time.

- [Click here for the lesson video.](#)
- [Go to the next slide to start learning!](#)

Earth's Movement

The Earth moves in two different ways in space.
The Earth **rotates** and revolves.

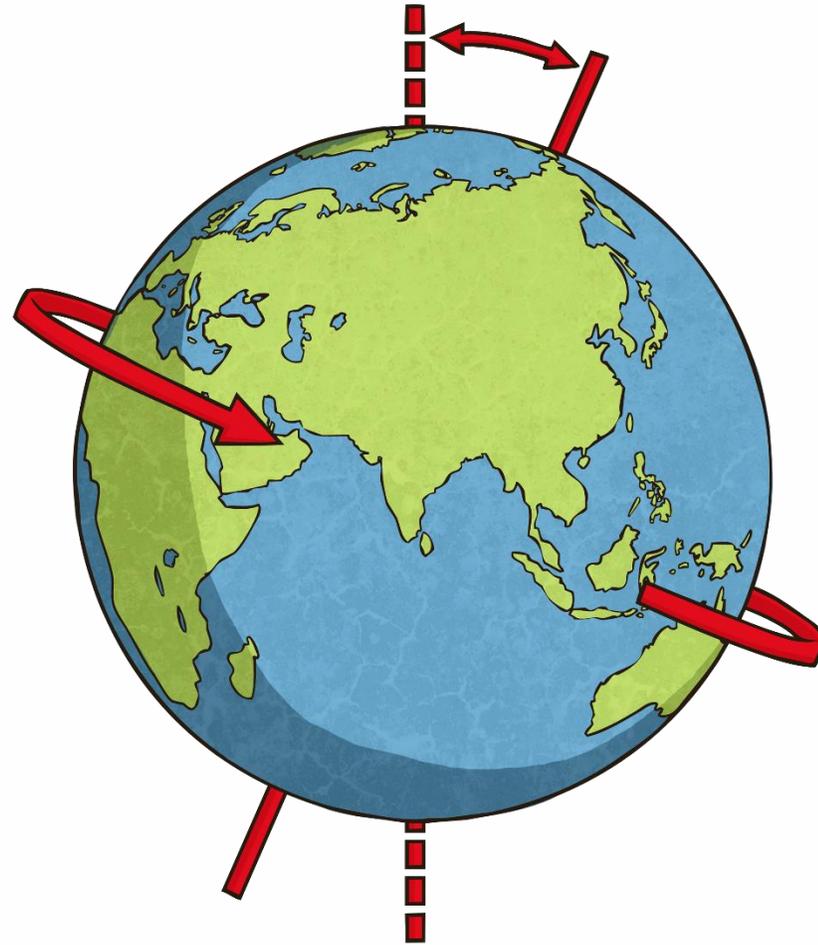


Earth's Rotation

There is an imaginary line through the center of the Earth called the **axis**.

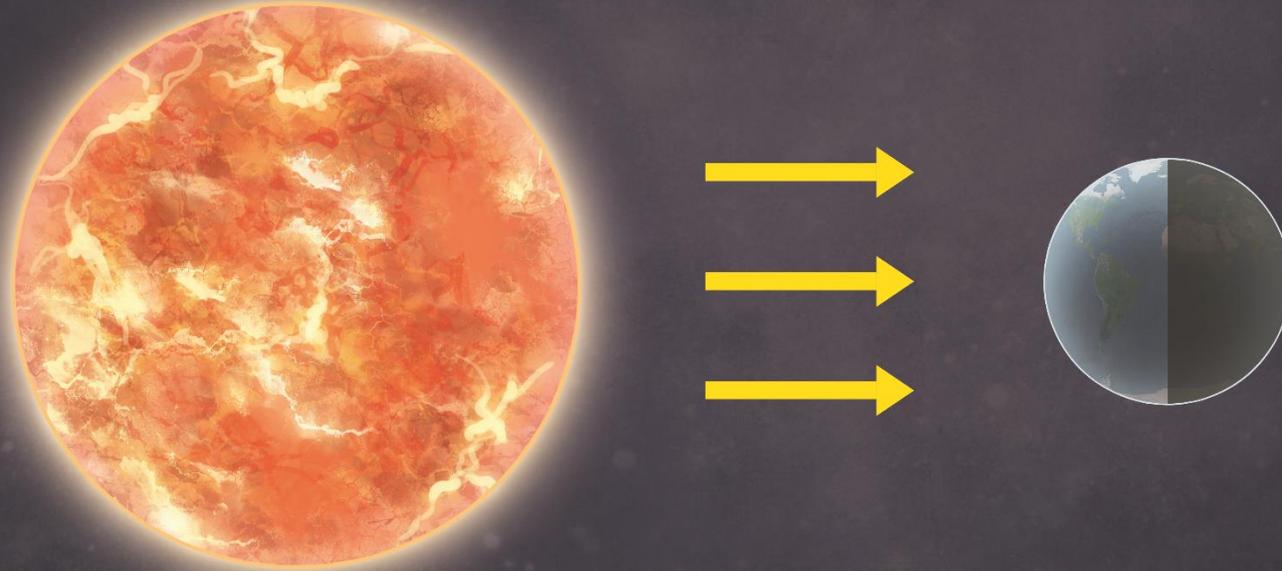
The axis extends from north to south.

The axis is at a tilt of 23.5 degrees.



Earth's Rotation

It takes the Earth 24 hours, or 1 day, to complete one rotation on its axis.



When the side of the Earth that is facing the Sun is experiencing **daytime**, the side of the Earth that is facing away from the Sun is experiencing **night-time**.

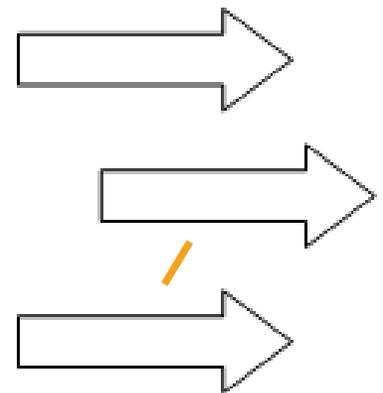
SUN

Day and Night

DAY

NIGHT

Heat and light travel from the sun to the earth's surface.



It takes 24 hours for the earth to turn once. As the earth spins, day becomes night.



MOON

It is day time when the earth faces the sun.

It is night time when the earth faces away from the sun.

Activity

1. Fill in the missing words.

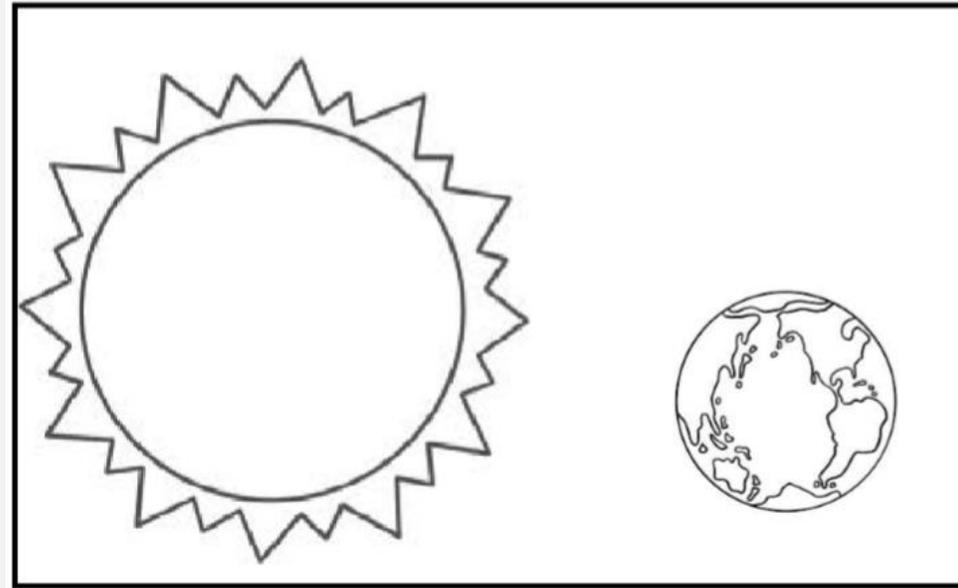
How many hours does it take for the Earth to turn once?

When it is day time, is the Earth facing the Sun or facing away from the Sun?

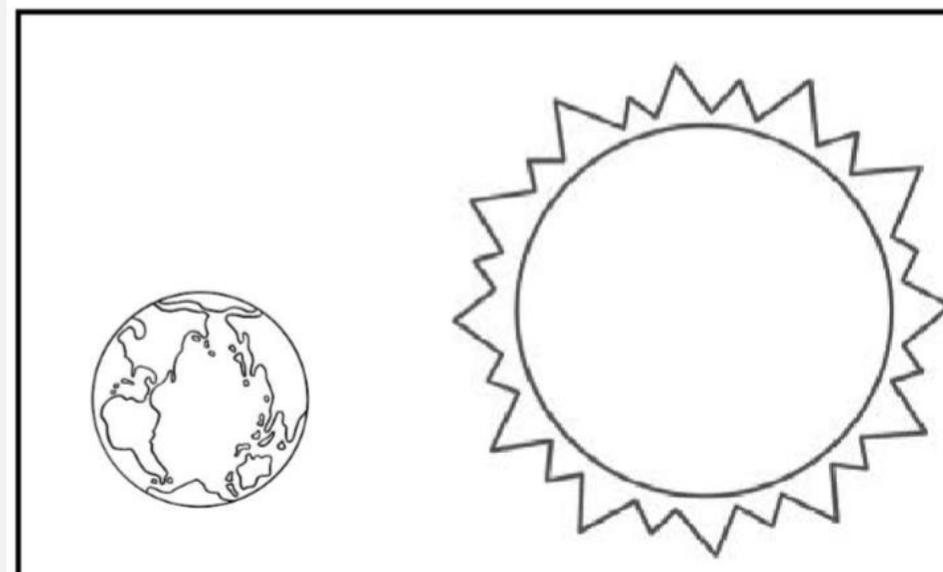
When it is night time, is the Earth facing the Sun or facing away from the Sun?

Why is it colder at night time than in the day time? Use the picture to help you. _____

2. Now colour the picture to show where it is day and night.



Day



Night

TUESDAY-SCIENCE

What Causes the Seasons?

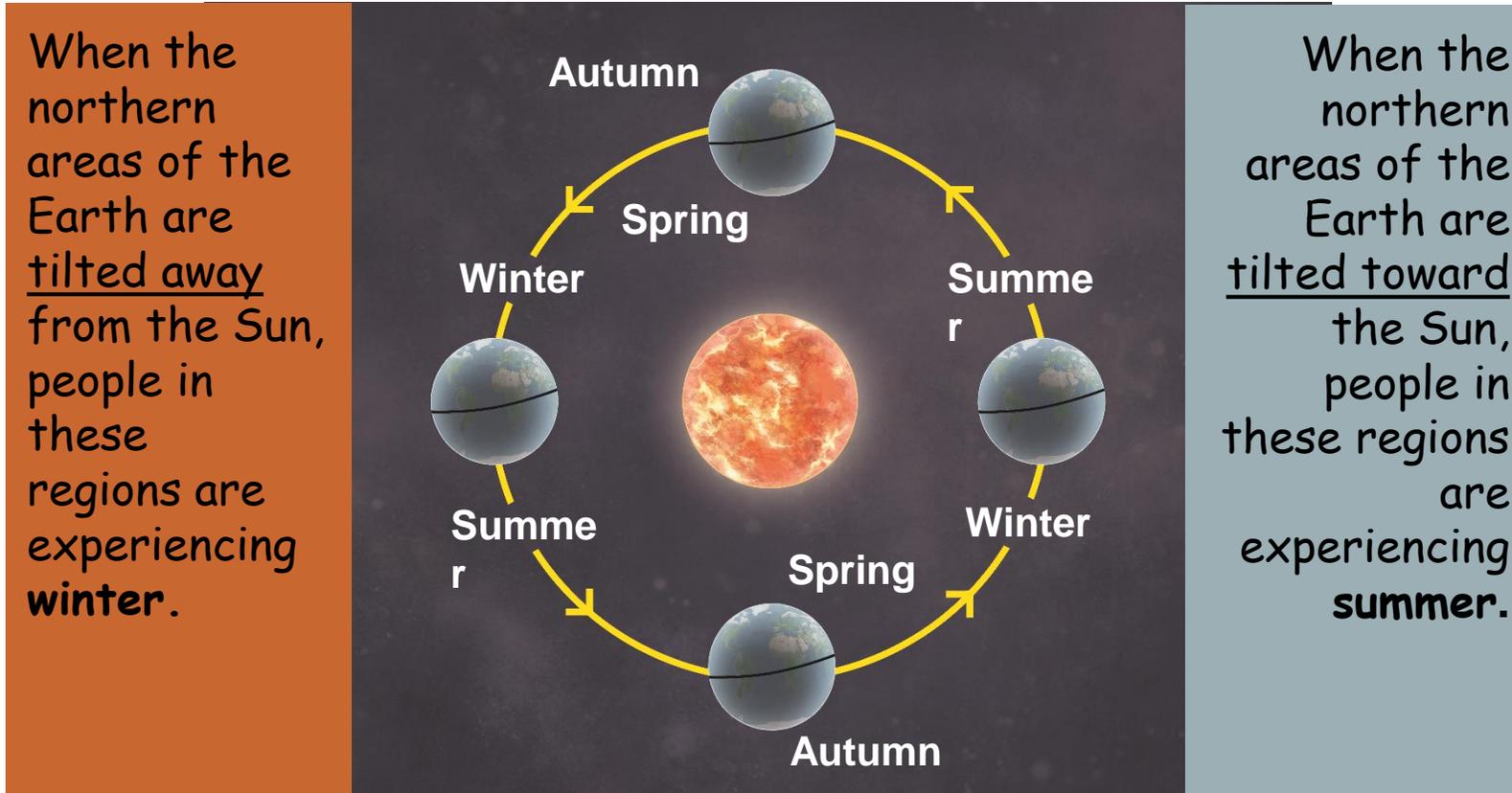
The seasons are: spring, summer, autumn and winter.

Many places on the Earth have seasons. Others do not. What causes the seasons?

[Click here to watch the lesson video](#)

[Go to the next slide to find out more!](#)

The seasons are created through the combination of the Earth's **revolution** and the **tilt of the axis**. Imagine a spinning top, with it spinning straight up and down. Now, imagine the top tilted to one side. As the Earth spins, it also tilts. It is because of this tilt that we have seasons. This will change how high the Sun will get in the sky.



Sun's Position

When the Sun is higher in the sky, it will be summer. The higher the Sun gets, the more it can warm the Earth. The time of year when we have winter is when the Sun does not get very high in the sky.

Activities

1. Fill in the missing words.

When the northern areas of the Earth are tilted _____ from the Sun, people in these regions are experiencing_____.

When the northern areas of the Earth are tilted _____ the Sun, people in these regions are experiencing_____.

2. Watch the video to find out more about seasons.

<https://www.bbc.co.uk/teach/class-clips-video/science-ks1-ks2-wonders-of-nature-the-changing-seasons/zh4rkmn>

Make a set of drawings/paintings to show the changing of the seasons.

WEDNESDAY- FRENCH

Bonjour! Hello!

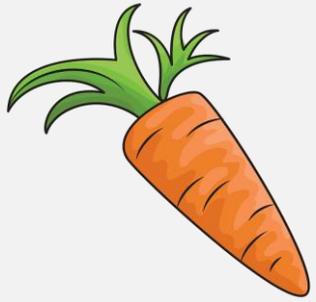
This week we will be learning how to say the name of different vegetables (des legumes) in French. You will also learn to say if you like or dislike them.





[Click here](#) to watch the video. Sing along and see how many vegetables you can remember at the end! *Can you spot any of the colours you learnt last week?*

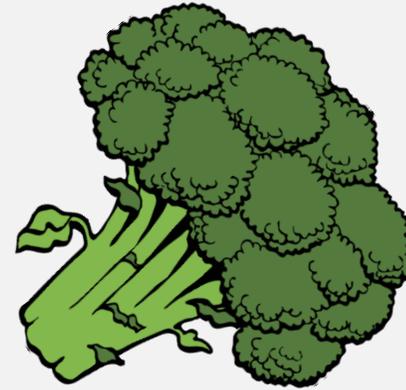
Task 1: Draw the vegetables below and label them with the correct name.



concombre



carotte



pomme de terre

brocoli

poivron

oignon



tomate



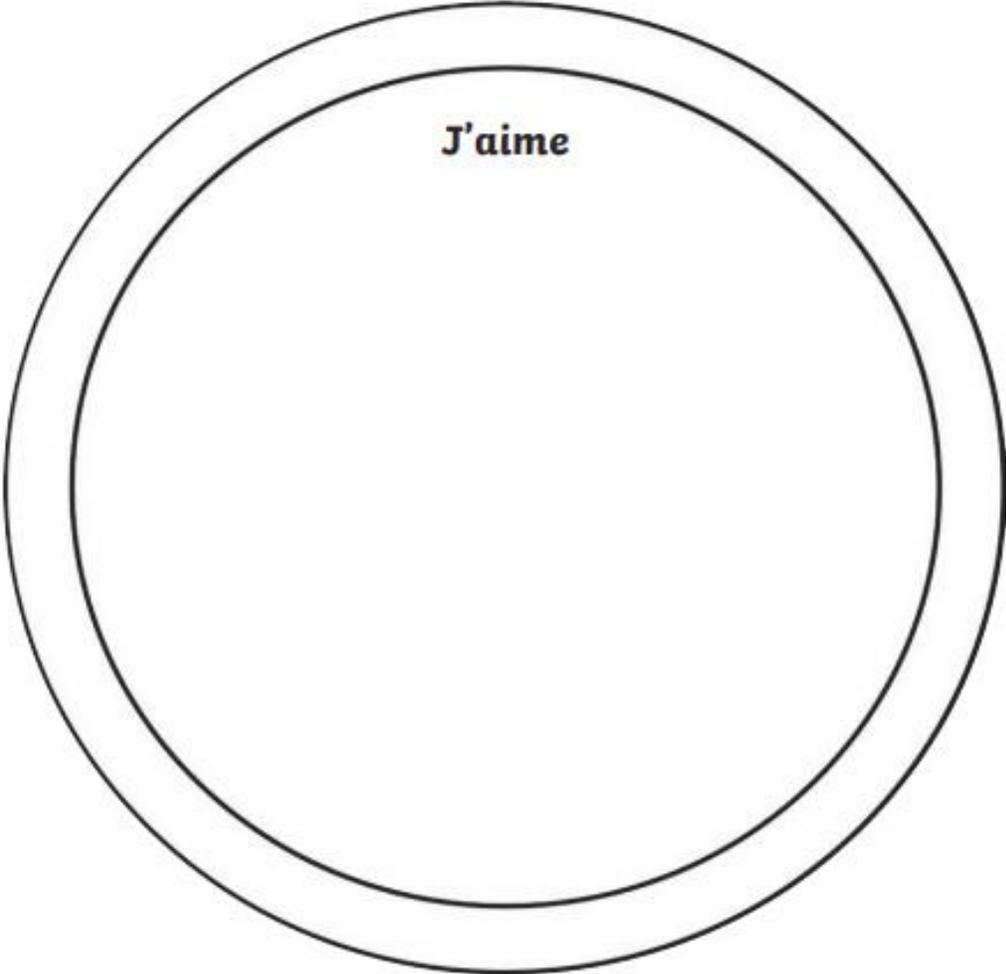
Fun fact: A tomato is actually a fruit but mainly used like a vegetable. Do you know any other 'vegetables' like this?

Task 2: In the two circles below, write a list of the vegetables you like and dislike. This can also be written straight into your book.

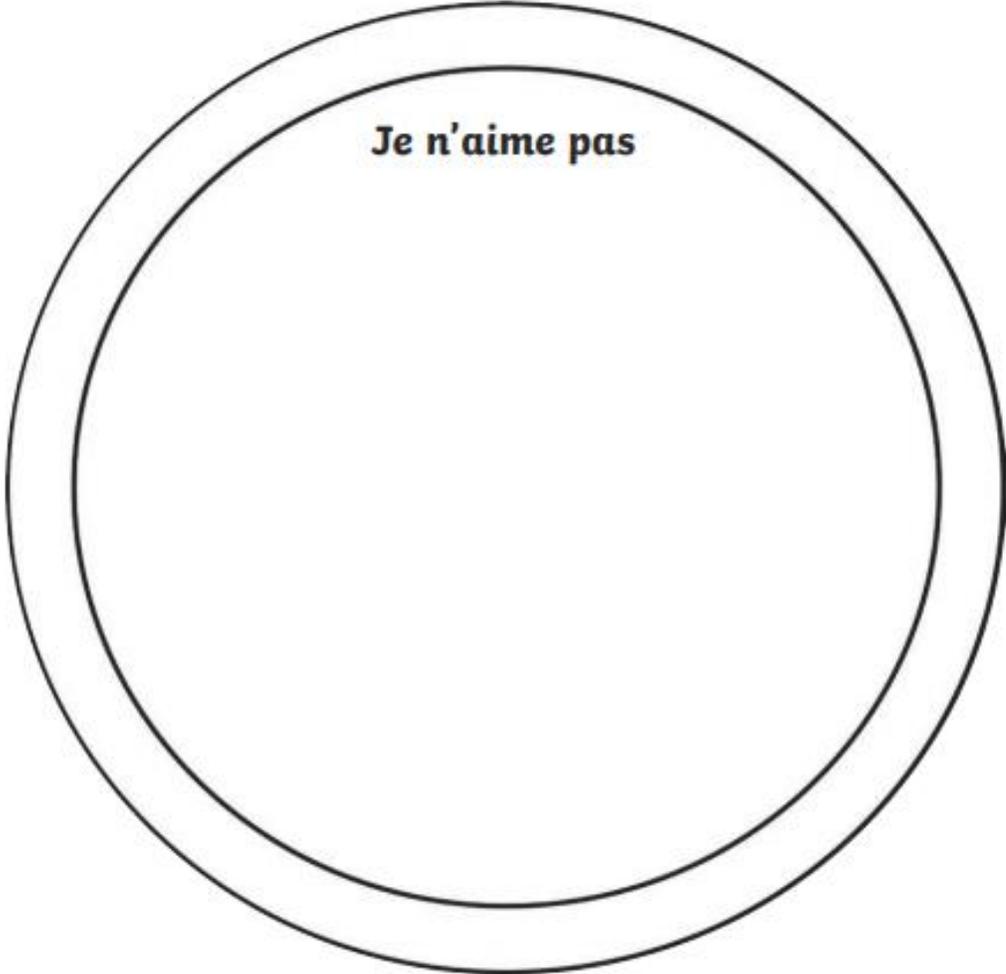
J'aime = I like...

Je n'aime pas = I do not like...

Once completed see if you can read them aloud in a sentence. Does anyone at home know what you are saying?



J'aime



Je n'aime pas

THURSDAY - MUSIC

[Click here](#) to access Yumu for today's music lesson. Each of you have an individual log in. If you do not have your log in details, please email your class teacher.

FRIDAY - ART

Welcome to lesson 4 of Art Club with Olaf Falafel! Please do not forget to send in your final pieces!

Below are some of the main resources you will need for today's lesson:

- A4 paper
- Pen or pencil
- Rubber
- A mirror (or phone)
- Colouring pencils or felt tips

For more information on the resources you may need, please check in the description underneath the video.

[Click here](#) to watch Episode 4 of Art Club with Olaf Falafel. Enjoy!





Well done for all your hard work this week.

Don't forget to send your work to your class teacher – we love hearing from you! Have a lovely weekend 😊