



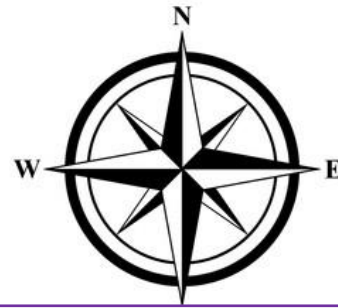
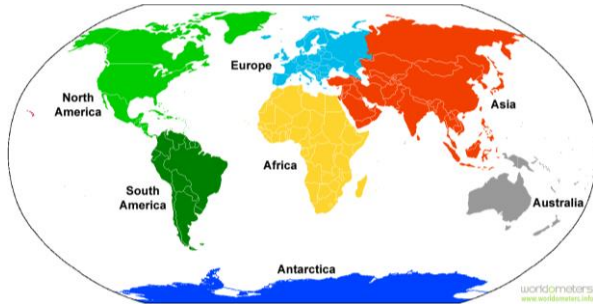
My Knowledge Organiser for:
Europe, where's that?

Year 3 - Autumn Term 1



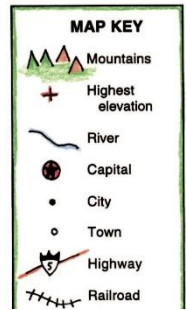
**Prior knowledge
that will help
me in this ILP**

The 7 continents are Europe, Asia, North America, South America, Africa, Australia/Oceania and Antarctica.



The points on a compass are North, East, South and West.

A key is made up of symbols that show the geographical features. It helps us understand how to read maps.



Key Vocabulary:

- **Skyscraper** - a very tall building.
- **Human features** - things that are made or built by humans.
- **Physical features** - anything that is on the Earth naturally.



**Sticky knowledge
I will know by
the end of this**

Europe, where's that?

Geography

Countries in Europe include the United Kingdom, France, Spain, Germany, Italy and Belgium. Russia is part of both Europe and Asia.

Major cities of the United Kingdom include London, Birmingham, Manchester, Glasgow, Swansea, Liverpool, Exeter and Newcastle.

Human features in Europe include Eiffel Tower and Leaning Tower of Pisa, physical features include River Seine and Danube.

Art and Architecture is a significant aspect of European culture and there are many famous buildings and landmarks in Europe.

A sketch map is a simple drawing used to roughly show a landscape.

Compass points can be used to describe the relationship of features to each other or describe the direction of travel.

Maps, globes and digital mapping tools can help to locate and describe significant geographical features.

Sources of primary data include surveys, observations, experiments and questionnaires.

Art

Suggestions for improving or adapting artwork could include aspects of the execution of specific techniques or the uses of colour, line, texture, tone, shadow and shading.

Explorations of the **similarities and differences** between the techniques and materials used or the ideas and concepts that have been explored or developed.

Examples of **contrasting colours** include red and green, blue and orange, purple (violet) and yellow. They are obviously different to one another and are opposite each other on the colour wheel.

Science

An object will not move unless a pushing or pulling force is applied. Some forces require direct contact, whereas other forces can act at a distance, such as magnetic force.

Some materials have magnetic properties. Magnetic materials are attracted to magnets. All magnetic materials are metals but not all metals are magnetic. The metal iron is magnetic.

Magnets have two poles (north and south). Opposite poles (north and south) attract each other, while like poles (north and north, or south and south) repel each other.

Geography

Key Vocabulary

Human features	Things that are made or built by humans.
Physical features	Things that are natural and haven't been made by humans.
Landmarks	A landmark is something like a building or statue that is important and can be easily seen.
Culture	Culture is the way people live. Food, language, clothing and celebrations are all part of culture.

Major UK cities



Location - Europe



European culture



Italy

Republic day, fashion houses and famous artists.

France

Bastille Day and Candlemas celebrations, fashion shows and many famous artists.



Germany

Oktoberfest festival, dirndl
and lederhosen.



Spain

La Tomatina and The Running of the Bulls festivals, flamenco dancing and bullfighting.



Europe physical features



Germany - River
Danube



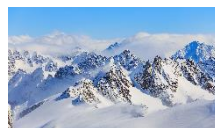
France - River Seine



Italy - River Po



Mont Blanc



Spain - River Tagus

The Alps

Europe human features



Italy - Leaning Tower
of Pisa



France - Eiffel
tower



Germany -
Brandenburg Gate



Spain - La Sagrada Familia

Science

Key Vocabulary

Force - a push, pull or twist

Gravity - a force attracting objects to the centre of the Earth

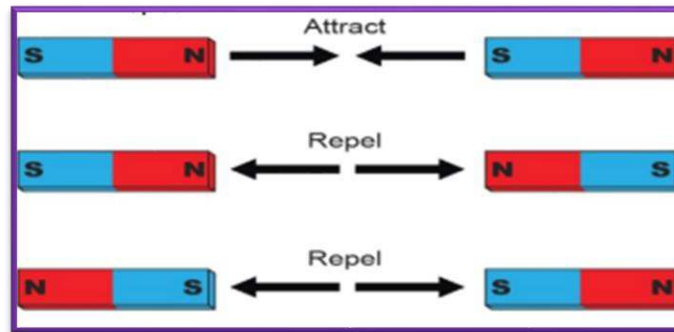
Magnetism - the force of attraction and repelling caused by a magnet

Poles - 2 sides of a magnet

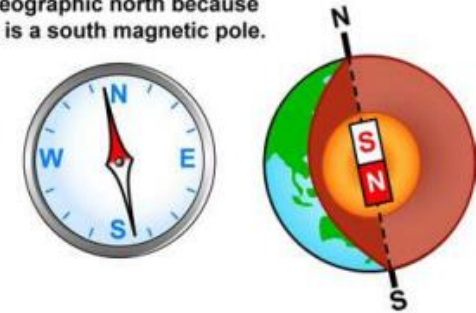
Attract - pull together

Repel - push away

Magnets



The north pole of a compass needle points to Earth's geographic north because it is a south magnetic pole.



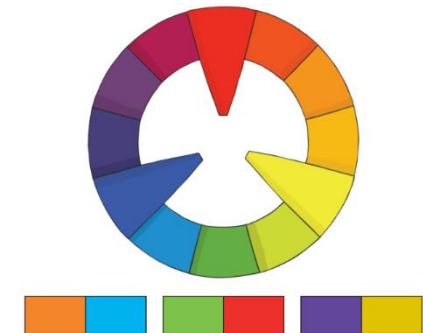
Forces

Pushes	Pulls
Magnetic ✓	Non-magnetic X
These objects contain iron, nickel or cobalt. Not all metals are magnetic.	These objects do not contain iron, nickel or cobalt.

Art



David Hockney is an English painter and printmaker famous for using contrasting colours in his landscapes.



Contrasting colours are directly opposite each other on a colour wheel.

