### Year 6 Autumn 1 Knowledge Organiser



#### What should I know already ?

Name and locate the seven continents and five oceans -Locate the world's countries .

Use maps, atlases and globes to locate countries.

Identify the position and significance of : Latitude, Longitude, Equator, Northern Hemisphere, Southern Hemisphere, the Tropics of Cancer and Capricorn.

What will I be learning?

Physical features of South Africa-landscape/climate

Trade and industry in South Africa and the relevance of "Fair Trade."

How people live in South Africa

**Famous landmarks of South Africa** 





Trade	The action of buying and selling goods.
Export	Sending goods to another country to sell.
Import	Bringing goods into a country to sell.
Biome	A community of wildlife and vegeta- tion that is adapted to a specific climate.
Province	An area of land within a country.
Apartheid	A system of discrimination in South Africa that separated people based on their skin colour.





BASIC SKILLS Times tables , handwriting, fractions , spelling , grammar , reading .

# **Science Vocabulary**

Classification – The action or process of grouping something.

Vertebrate – An animal with a backbone.

Invertebrate – An animal without a backbone.

**Micro-organisms**– A microscopic organism. Some micro-organisms can cause disease.

**Bacteria**– A small micro-organism that can be found in all natural environments.

**Fungi**– A group of micro-organisms which are classified as being neither plant nor animal.

**Virus**– A tiny particle that can only live and reproduce inside another living cell.

#### What should I know already?

From my learning in year 5, I should know that animals are grouped

depending on their similarities and differences.

#### What will I be learning?

I will be extending my learning to find out about the system of classification.

I will be learning about micro-organisms and conduct an experiment into the growth of mould on bread.

## Wider Curriculum

**Art**– Portraits– Investigating the work of Picasso, Modigliani and Matisse.



**Music**— 'Happy' focusing on rhythm and pitch using the glockenspiels. We will also be listening to music from famous films.

**PSHE**– We will be learning ways to promote good mental health and well-being.

**French**— Numbers to 12, Telling the time.

Quelle heure est --il?

Il est \_ heure

**Computing**– Training on how to use OneNote and Microsoft Teams. We will also be looking at adding a code to a programme.

**P.E**– Indoor P.E will be Sports Hall Athletics and Boccia. Outdoor P.E will be Football and Tag Rugby

**R.E**—We will visit St Columba's church to support our study of Christianity.

