



Knowledge Organiser - YEAR 1

Science – Animals - Summer 1



Key Vocabulary:



Fish- vertebrates (animals with backbones) animals that only live in water and breathe through gills.



Amphibians- cold-blooded vertebrates (vertebrates have backbones) that don't have scales. They can live on land and in water.



Birds- Birds have feathers and a beak and lay hard-shelled eggs.



Reptiles- cold-blooded animals that are characterised by their scales and their ability to lay eggs.



Mammals- an animal that breathes air, has a backbone, and grows hair at some point during its life.



Carnivores- these are animals that eat mainly meat.



Herbivores- these are animals that eat mainly plants such as leaves, grass, flowers, seeds, fruits and bark.



Omnivores- these are animals that eat plants and animals.



Vertebrates- animals with a backbone.






Weather





CPS Knowledge Organiser - YEAR 1 – Geography – Summer Term 1





Key Vocabulary


 **Seasons:** the cycle of weather changes that is divided into four parts (spring, summer, autumn, and winter).


 **Weather:** a specific event, e.g. rain, sunshine, that happens in the air.

 **Observations:** what you notice when you look carefully at something.

 **Weather patterns:** when the weather stays the same for days or weeks at a time.

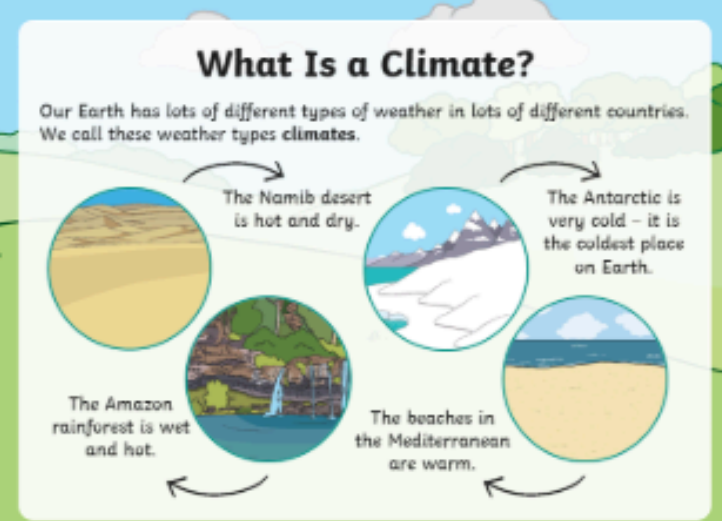
 **Weather forecast:** a prediction of what the weather will be like in the future.

 **Equator:** the imaginary circle around the earth that is halfway between the North and South Poles.

 **Extreme Weather:** weather beyond what is normal.

What Is a Climate?

Our Earth has lots of different types of weather in lots of different countries. We call these weather types **climates**.



- The Namib desert is hot and dry.
- The Antarctic is very cold - it is the coldest place on Earth.
- The Amazon rainforest is wet and hot.
- The beaches in the Mediterranean are warm.





Judaism - Shabbat

Knowledge Organiser - YEAR 1 – RE – Judaism - Summer 1

Is Shabbat important to Jewish children?



challah



kiddush cup



Havdalah candle



siddur



Judaism



Sabbath



synagogue



family meal

Key Vocabulary



Judaism- Judaism is the religion of the Jewish people.



Shabbat- the name of the day of rest in Judaism- Saturday.



Special- better, greater, or otherwise different from what is usual.



Kiddush Cup- flat-bottomed cup.

Shabbat Candles- candles lit just before Shabbat.

Shabbat Shalom!- Shalom means peace.



Challah Bread- bread that is usually braided or twisted before baking. It eaten on the Sabbath.



Blessings- Something that makes a person happy We enjoy the blessings of peace and happiness.



Havdalah Candle- a Jewish religious ceremony that marks the end of Shabbat and brings in the new week.





Designing and Sewing a
Waistcoat for Jofli Bear to
wear to a VE Day street
party

CPS Knowledge Organiser – YEAR 1 – DT – Summer 1

DT- Design and Technology



Key Vocabulary:



Waistcoat: A sleeveless piece of clothing with buttons usually worn over a shirt.



Materials: Any substance that has a name. Different materials can be used to create something.



Research: Finding out information by looking at examples of products that exist.



Design: To plan your own product.



Make: To make your own product.

Evaluate: Checking if the product is useful and does its job:

VE Day: Celebrating the end of WW2.



Sew: To join or fix things together using a needle and thread.

Stitch: Using a needle and thread to joining things together using different stitches.

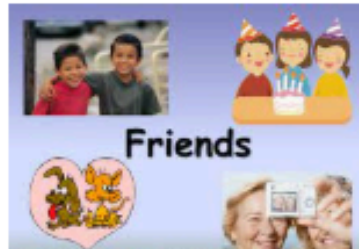




Relationships

CPS Knowledge Organiser – YEAR 1

PSHE- Jigsaw – Summer Term 1



Key Vocabulary



Family- A group of people who are born into the same group.



Relationship- The way in which two or more people are connected.



Different- Not the same.



Baby- A young child. This is the first stage of life.



Friends- People who bond over similar ideas and interests. They care for each other.



Caring- Display kindness and care for other people.



Sharing- Giving a part of something to someone.



Kind- Showing care towards someone.

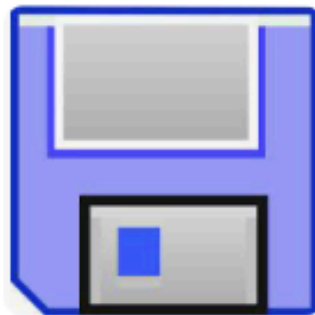


NCCE Unit 5 Creating Media – Digital Writing

CPS Knowledge Organiser – YEAR 1

Computing – Summer Term 1

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Key Vocabulary



Keyboard- a panel of keys that operate a computer or typewriter.



Word processor- device or software program capable of creating, storing, and printing text documents.



Font- the specific style of text that's printed on a page or displayed on a computer screen.



Mouse- a device that points to a place on a display screen and to select one or more actions.



Typing- the action or skill of writing something by means of a typewriter or computer.



Cursor- a movable indicator on a computer screen identifying the point.



Toolbar- a strip of icons that can be clicked to perform certain functions.