

Seasonal Changes

winter spring 16. -0 seasons autumn summer

wledge Organiser - YEAR 1 – Science – Summer Term 1

Key Vocabulary

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

Seasonal changes: the changes seen between the different seasons, e.g. the weather and in nature. Weather: a specific event, e.g. rain, sunshine, that happens in the air.

Spring: the season between winter and summer when the weather becomes warmer and the plants start to grow again.

Summer: the season between spring and autumn with warm to hot temperatures and longer daylight hours.

Autumn: the season between summer and winter when the temperatures cool and the leaves fall of the trees.

Winter: the season between autumn and spring when the trees are bare and the animals hibernate. Daylight hours: the hours of daylight in a day (this changes depending on the season).











What Is a Climate? Dur 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 Amazon rainforest is wet and hot. The beaches in the Mediterranean are warm.

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.

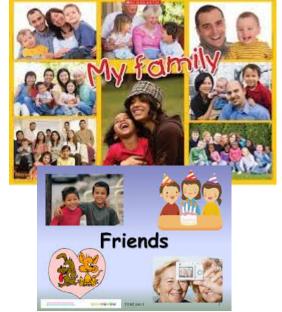
Equator: the imaginary circle around the earth that is halfway between the North and South Poles.

Extreme: beyond what is normal.



<u>Relationships</u>





<u>CPS Knowledge Organiser – YEAR 1</u>



A good friend should:

Be kind

Say sorry if they have upset you

Have no other friends

Care about other people

Key Vocabulary Families- A group of people who are born into the same group. Could be made up of parents and children.

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

Different- Things or people that are not the same.

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

Friends- People who bond over similar ideas and interests.

Friendships- A relationship between friends

Caring- Display kindness and care for other people.

Sharing- Giving a part of something to someone.

Kind- Showing care towards someone. This could be by being gentle and patient.





Key Vocabulary

Judaism- Judaism is the religion of the Jewish people. Jews believe in only one God.

Shabbat- the name of the day of rest in Judaism. Shabbat happens on the seventh day (Saturday) of every week.

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

Kiddush Cup- flat-bottomed cup. Kiddush (ज़ाम) is a blessing said by Jews at the start of Shabbat and holiday meals.

Shabbat Candles- someone in every home lights candles just before Shabbat.

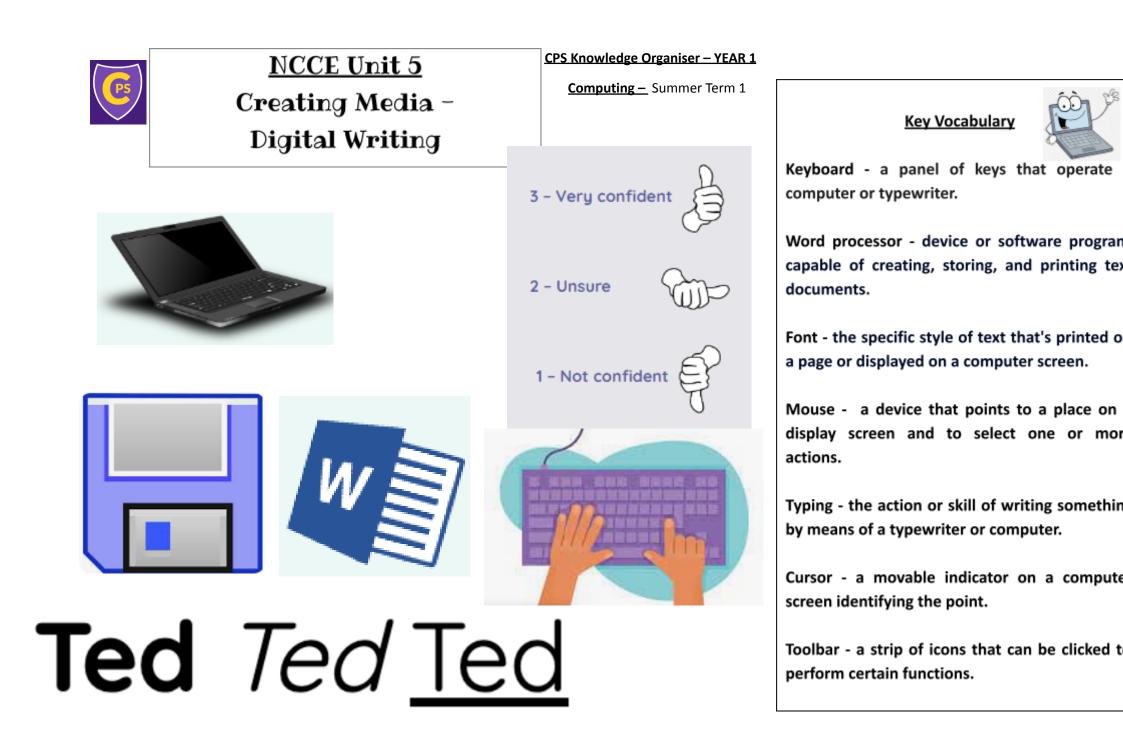
Shabbat Shalom!- Shabbat is Hebrew for Sabbath, and Shalom means peace. It is a common greeting on Friday evening or throughout the day until evening on Sabbath (Saturday).

Challah Bread- bread that is usually braided or twisted before baking and is traditionally eaten by Jews on the Sabbath and holidays.

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

Havdalah Candle- Havdalah is a Jewish religious ceremony that marks the end of Shabbat and brings in the new week. The ritual involves lighting a special Havdalah candle.

Spice Box- The spice box (or besamim) in used during the Havdalah, a Jewish ritual that marks the end of the holy Sabbath, in which a special candle and spices are used for blessing.





Sewing a Waistcoat for Jofli Bear to wear to a street party to celebrate the first year of King Charles' coronation.

CPS Knowledge Organiser – YEAR 1 – DT – Summer 1

<u>DT- Design and</u> <u>Technology</u>















Waistcoat: A sleeveless piece of clothing with buttons which people usually wear over a shirt.

Materials: Any substance that has a name. Different materials can be used to create something. We will be using fabric to make our jackets.

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

Design: To plan your own product.

Make: To create and make your own product.

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

What went

well?

Is the product fit for purpose?

What could you do better next time?

Coronation: The ceremony in which a