Lead subjects: Science, Geography, Design and Technology and Music

Design Technology

Key Questions

- 1. What is the purpose of a puppet?
- 2. Why is it important to design a prototype before making a product?
- 3. How can you make a hand puppet move its mouth?
- 4. Name some different types of puppets.

Key Vocabulary

Puppet - A model or figure that is manipulated by a person and used in storytelling or entertainment.

Character - A personality or role portrayed by a puppet.

Manipulate - To control or move a puppet's body parts.

Materials - The substances used to make a puppet, such as fabric, paper, or wood.

Joints - The movable parts of a puppet allowing it to move realistically.

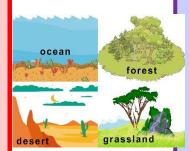
Product- A result or outcome that is created as a result of a process or activity.

Prototype- An early or preliminary version of something that is being developed or tested.









Geography







Key Questions

- 1. Name the four capital cities in the United Kingdom.
- 2. Which season is the hottest in the United Kingdom?
- 3. What can we use to measure temperature?
- 4 What can we use to measure the wind?
- 5. Is the weather always the same every year?

Key Vocabulary

Weather: The state of the atmosphere at a particular place and time, including temperature, wind, cloudiness, and precipitation.

Climate: The weather conditions prevailing in an area over a long period of time.

Forecast: A prediction or estimate of future weather conditions.

Temperature: A measure of how hot or cold the air is.

Rain: Water falling in drops from the clouds.

Snow: Ice crystals falling as precipitation.

Wind: The natural movement of air.

Cloud: A visible mass of condensed water vapour floating in the atmosphere.

Thunderstorm: A storm with thunder and lightning, often accompanied by heavy rain.

Lead subjects: Science, Geography, Design and Technology and Music

Science

Key Questions

- 1 What is a habitat?
- 2. Name a micro-habitat.
- 3. What do living things need to survive.
- 4. What is the main source of energy for most living things?
- 5. What is a food chain?

Key Vocabulary

carnivore - an animal that just eats meat.

change - when something becomes different.

diet - the food that an animal eats.

excretion - to dispose of waste.

food chain - a diagram that scientists use to show what different animals eat within a habitat

growth- to get bigger.

habitat- where a living thing lives.

herbivore- an animal that just eats plants.

movement- to change position.

nutrition- the food we eat.

offspring- the babies that an animal produces.

omnivore- an animal that eats both plants and meat.

reproduction- producing offspring.

respiration-taking in gas and giving out another (breathing in humans).

Music

Key Questions

- 1. How can you change the volume of your singing?
- 2. What is a rhythm?
- 3. What is a melody?
- 4. How can you create harmony?

Key Vocabulary

Pitch: How high or low a note sounds.

Melody: A sequence of single notes that are musically

satisfying.

Rhythm: The pattern of long and short notes in music.

Tempo: The speed at which a piece of music is played.

Harmony: Two or more notes played at the same time that

sound good together.

Dynamics: How loud or soft the music is played.

Verse: A section of a song that tells a story.

Chorus: A section of a song that is repeated after each verse.

Performance: The act of singing or playing music for an

audience.

Choir: A group of singers who perform together.

Lead subjects: Science, Geography, Design and Technology and Music

English

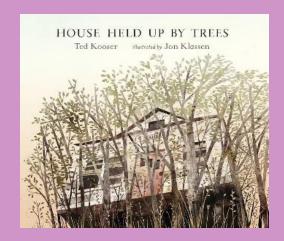


We will be using The Wind in the Willows as a stimulus for our writing.

Writing Outcomes-

Film review, letters, setting description, character description.

Main Outcome- Own version narrative.



We will also be using House Held up by Trees as a stimulus for our writing.

Writing Outcomes-

factual descriptions, advertisements, explanations, poetry.

Main Outcome-factual report.