

# Sustainable Living

# Environment



## Prior Knowledge

Reception - Understanding the world to make observations to describe their immediate environment.

Year 1 – Understanding and comparing our local area with other places.

Year 2 — Identifying the seasonal changes in the world.

Year 3 – The UK and how it has evolved.

Year 4 – Rainforests and the changes they have faced. Natural resources to survive. Exploring and understanding food miles.

### **Future Learning**

Year 6 - The Americas and the need to protect our environments.



## My Component Knowledge:

**Lesson 1:** I can identify the meanings of key vocabulary.

**Lesson 2:** I can describe the impact humans lifestyles have on our planet.

**Lesson 3:** I can design a sustainable house.

**Lesson 4:** I can write a persuasive letter for my future.

**Lesson 5:** I can research the uses of renewable resources.

**Lesson 6:** I know the dangers of climate change.

#### My Composite Knowledge:

I can become aware of the dangers faced with climate change and the threats that are posed to human and natural systems.

#### My Powerful Knowledge:

I will develop a curiosity and fascination about the world and its people, understanding the importance of the diverse environments by protecting them for my future.

## Key Vocabulary

**Tier 1:** climate, climate change, environment, concern, future.

Tier 2:
sustainable,
renewable
resources,
responsible,
sustainability,
natural.

Tier 3:
biodiversity,
carbon footprint.





What is a renewable resource?

How are we responsible to be sustainable?

What are the main threats to our world?

What will our world be like in 10 years?