

Year 1 Knowledge Organiser – Hidden Woods

What should I already know?

- What a map is and what they can be used for
- The different parts of a plant

What will we know by the end of the unit?

- The difference between **Human** and **Physical** features and be able to name some of these
- Basic **map symbols** and how to identify these on a map
- How plants transport water and the different parts of a **germinating** seed
- The difference between **deciduous** and **evergreen** trees and how to identify them
- How to identify trees using their leaves
- All about the work of **William Morris** and be able to identify some of his iconic patterns

What will we investigate?

- Making our own **maps of the local environments** using map symbols
- Things that we like/dislike about the school environment and how it could be changed (eg: recycling)
- **Seasonal weather** patterns in the UK including creating our own weather measuring stations
- Different types of **flowering plants**, growing our own flowers and vegetables
- How foods can be sorted and classified into different groups
- How to measure and weigh accurately when cooking
- Different methods for **printing** including using potatoes, everyday objects and making our own stamps
- How to make **symmetrical pulled pictures** using paint and paper
- How different materials can be used to make a **collage** picture

Vocabulary

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| Human features Things that are made by humans such as cities, roads, buildings | Physical features This that occur naturally such as mountains, rivers. | Germination How a plant develops from a seed |
| Beach A pebble or sandy shore at the coast | Cliff A steep rock face usually by the sea | Deciduous Trees that lose their leaves in winter |
| Town A settlement that is larger than a village but smaller than a city | Coast Where the land and the sea join | Evergreen Trees that do not lose their leaves during winter |
| Village A small rural settlement | City A large or important town | Seed Developing plant in a case |
| Rural Countryside location | Urban A town or city location | Seasonal Changing with the seasons |

