Key Vocabulary Key Facts

Amphibians – A cold blooded vertebrate including frogs, toads and newts.

Animals – A living organism that feeds on organic matter.

Digestion – The process of digesting food.

Fish – A limbless cold-bloodied vertebrate.

Food chain – A series of animals or plants dependent as a food source.

Invertebrates – An animal that does not have a backbone.

Mammals – A warm blooded animals that has a back bone. Nutrients - A substance that provided by food that helps life and growth.

Photosynthesis – The process in how plants create food.

Plant – A living organism such as a tree, shrub or flower.

Reptiles – A vertebrate animal that is cold blooded, usually with scaly skin.

Root – Part of the plant that which anchors it to the ground.Stem – The main body of the plant.

Vertebrates – Animals that have back bones.

Science

During this unit the children will look at the different functions of a flowering plant or tree.

The will explore the requirements of plant for life and growth and discover how these vary between the different plants.

The children will also explore how water is transported throughout a plant and how plants pollinate and reproduce. Finally they will explore different versions of seed dispersal and how these are different depending on the plants.

Geography

In this unit, the children will look at different countries around the world and recognise key physical and man-made features using topographical maps. They will also compare and contrast different countries and their features, looking at climates and habitats where animals live. Stunning Start Hillrise Nature Reserve Living World Summer Term 1

> Fantastic Finish Bedford Park

English Traction man part 2

In our writing units this half term, the children will create a dilemma for our character Traction Man. They will explore thinking of characters for a story and a

plot device. They will also build on their knowledge of how to punctuate speech and use the correct punctuation for the speaking clause and the clause to show who has said it.

Class Reader

Art & Design

During our art lesson the children will use a wide range of media to create pictures of animal and plants. The children will be focusing on the details that they can see and use different techniques to create shading, colour and detail. We will being inspired by Edwin Landseer and his portraits of animals such as *The Monarch of the Glen.*