Science at St. Andrew's: What does it look like?

We learn to use accurate measuring skills and present our findings in different ways such as labelled diagrams, Venn diagrams and graphs.	We have visited Woodland nature reserve which recycles/reuses lots of materials. Here the children learn the direct impact of human actions on habitats and the wider world too.		We have a whole school science display which features famous scientists who have made discoveries impacting our lives. Every classroom has a science display or working wall to help us share our learning.	We are able to work scientifically outdoors during science lessons and OWL sessions. These also help to give us an understanding and appreciation of changes in the natural world.
We are undertaking the Science Mark and have Science Ambassadors.		In Science we investigate the world around us.		Early scientific concepts and vocabulary are introduced in Reception as part of Understanding the World.
Science is taken into the outdoors each year, when we visit Greenacres farm to complement our learning. Mr Lea helps to bring our learning to life by showing us what happens to his plants, crops and animals.	We learn how to use simple scientific equipment such as thermometers or stopwatches, when we are learning in Science.	We learn in different ways in science; sometimes we research, sometimes we predict or plan investigations and we often work practically.	All classes research significant scientists from the past or those still working today. This helps us understand how scientific knowledge develops and how science impacts our everyday lives.	Science Week is celebrated in school as it is an opportunity to explore some of the more fun aspects of the subject alongside the regular curriculum.