

TERM: Autumn 1 [2017]	CLASS: Year 3	TOPIC: Catching the Light
ENGLISH: Aiming to inspire children to read and write like an author, English will be taught through a love of books and will cover various aspects of fiction, non-fiction, poetry, spelling, punctuation and grammar (SPaG) during the term.	MATHEMATICS: Will be taught in an exciting, motivating and interactive way for children to become competent mathematicians developing skills in mental calculation, using and applying number, measures(Time and clocks), shape and space and data handling	SCIENCE: Working scientifically and collaboratively to investigate different sources of light and reflective materials, children will work in a hands on way through exciting investigations, making observations, predictions and conclusions. They will learn that the sun's light can be dangerous and also design an advert for sunglasses.
COMPUTING: Using paint tools to create characters and backgrounds, and translating storyboards into a series of scripted instructions (program) for graphic objects, children will create animated cartoons using the characters they design using the Scratch software.	HISTORY: Looking to discover how time has changed Shilbottle, children will investigate their immediate surroundings and identify how buildings have changed over many years, and within their own lifetime. Using this knowledge, children will then conduct a local history study to trace national history reflected in their village.	GEOGRAPHY: Along the corridor and up the stairs. Investigating the points of a compass and exploring maps using grid references, children will observe, measure and record features of the local area by solving the clues on a magical mystery tour of Shilbottle.
<div data-bbox="114 683 286 895" data-label="Image"> </div> <h1 data-bbox="331 762 2085 847">Fun, Respect & Friendship – Every child matters to us</h1>		
LANGUAGES [FRENCH]: Bonjour! Je m'appelle Monsieur Phillips. Through learning simple phrases and repeating simple rhymes and poems, children will start to speak in sentences, using familiar vocabulary, phrases and basic language structure to introduce themselves, their family and tell their age to an audience.	P.E.: Mrs Burroughs, a specialist P.E. teacher comes into school every Friday to teach us basic movement and skills, developing running, balance, agility and coordination. This term we are focussing on Basketball. Our swimming lessons are on a Wednesday afternoon at Amble.	R.E.: World religions use signs and symbols to express ideas about God, their beliefs and their traditions. Children will have the opportunity to explore some common signs and symbols to get them thinking about the meanings behind symbolism and explore a variety of different religious objects, metaphors and actions.
MUSIC: We will have a specialist teacher coming into school to teach us how to play the violin. We will learn basic chords and songs. We will also be learning assembly songs and new songs for Harvest.	ART & DESIGN: Recording observations of their local area, children will revisit their ideas and develop their drawing techniques through the study of Zaria Forman's large-scale pastel drawings, depicting Earth's shifting landscapes and the sublime beauty of remote areas through her 'Chasing the Light' expedition along the coast of Greenland.	DESIGN & TECHNOLOGY: