

## English

### Year 1

Spelling, phase 5 phonics, following essential letters and sounds (ESL). Reading using knowledge of segmenting, blending, syllables and punctuation. Reading comprehension. Read and listen to a range of non fiction/fiction texts and poetry. Punctuation in writing, capital letters, full stops, question and exclamation marks and phonic knowledge to spell. Begin to use apostrophes in contractions. Prefixes and suffixes. More rhyme and alliteration.

### Reception communication, language and literacy.

Spelling using essential letters and sounds (ELS) consolidating phase 2 phonics working with phase 3 phonics. Beginning to write independent simple sentences using phonic knowledge. Reading using strategies of segmenting and blending. Listen to and appraise a range of stories, poems non fiction texts. Speaking and listening using and increasing vocabulary.

## Science

### Year 1:

Growing frogs, growing butterflies. Studying beach habitats and naming some aquatic creatures and plants. Describe and compare structures of some aquatic species, using Darwin's theories. Observing and using simple equipment to suggest ideas, questions and answers. Consider why some plant life grows at the seaside, conduct simple experiments using different soil and sand to grow plants.

### Reception: The natural world.

Growing frogs and butterflies. Studying beach habitats and naming some aquatic species including land, sea and plants. Observing the environment and asking questions and suggesting answers as to why things are there. Consider why some plants grow at the seaside, conduct simple experiments using different soils and sand to grow plants. Observe and discuss why there are settlements at some beach sites and not at others. Visit Parton beach as a fieldwork investigation making notes on what they find, and ask their opinions of their likes, and dislikes.

## History

### Year 1

Beaches and the changes through the ages. Seaside holidays, now and then. Grace Darling and the lifeboat association. The purpose of lighthouses. Parton beach, has it changed/ not changed overtime?

### Reception past and present.

Beaches and the changes through the ages Seaside holidays then and now. Punch and Judy. Grace Darling and the lifeboat association. The purpose of lighthouses. Parton beach and has it changed/ not changed overtime?

## Math's

### Year 1

Counting in 2s, 5s and 10s. Making arrays, doubles and equal groups. Sharing and dividing. Fractions, finding halves and quarters. Geometry, position and direction, describing turns and rotations. Measuring time. O'clock, half past, quarter past and quarter to. Money problems

### Reception: Mathematics.

Counting to 20 and beyond. Recognising numerals of 20 and counting accurately to match. Building numbers and patterns beyond 20. Adding and taking away, then counting or substituting the answer. Time understanding o'clock.