

South Bersted CE Primary School – Year 2 Long Term Plan (2017- 2018)



	Autumn		Spring		Summer	
Creative Topic	<i>Pure Imagination</i>	<i>Pesky Pirates</i>	<i>Out of the World</i>	<i>Into this World</i>	<i>The Secret Garden</i>	
Writing Genres	Narrative Poetry Description Labels, lists and captions Author biography (links to History) Texts: Charlie and the Chocolate Factory Alice in Wonderland Wizard of Oz	Letter Writing (message in a bottle) Narrative Non-fiction Instructions/recipes Texts: Pirates in Pyjamas	Non-fiction Description Poetry Persuasive writing Texts: Aliens in Underpants The Man on the Moon	Letter writing Narrative Non fiction Recount Texts: Dear Greenpeace Rainbow Fish	Narrative Poetry Character description Labels and captions Non-fiction (Booklet) Texts: The Faraway Tree Trilogy The Secret Garden	
Spelling/ phonics Focus	Phase 5 revision Words from List one	Phase 5 revision Words from List one	Year 1/2 common exception words Words from List Two	Year 2 common exception words Words from List Two	Year 2 common exception words Words from List Two	
Maths Links	Pupils will deepen their understanding of place value to 100, including estimating, ordering and calculating the missing number. Pupils will apply their number bonds to 100 and learn the doubles of numbers up to 15. In addition to this, pupils will sort a variety of 2D shapes based on their number of sides and right angles.	Pupils will apply their understanding of place value by partitioning money and adding and subtracting multiples of 10. Pupils will explore patterns when adding and subtracting 11, 21, 12 and 22 from two digit numbers. Pupils will compare numbers using <, > and will count in steps of 2, 5 and 10 with increasing speed and accuracy.	Pupils will begin the term developing their mental and subtraction facts: including adding and subtracting 9. Pupils will also develop effective written methods for calculating the difference using a number line and counting on. Pupils will begin to use key vocabulary: vertices, edges and faces, when classifying 3D shapes.	Pupils will revise and recognise 1/2s, 1/4s, 1/3s and 2/3s of shapes; place 1/2s on a number line; count in 1/2s and 1/4s; understand and write mixed numbers. Count in 2s, 5s and 10s to solve multiplication problems and find specified multiples. During the Spring Term, pupils we also become more accurate in telling the time to the nearest quarter of an hour using both analogue and digital clocks.	Pupils will use the <, > signs to compare and order numbers on a number line. Pupils will also develop their mental methods by using number bonds to add three 1 digit numbers. Pupils will continue to apply their understanding to money and a range of practical problems. Pupils will find a quarter of numbers up to 40 by halving twice; begin to find 3/4 of numbers; find 1/2 1/4 and 1/3 of amounts.	During the Summer Term, pupils will explore non-standard and standard units of measures for weight and capacity. In addition to this, pupils will use partitioning to add two, two digit numbers. Measure and estimate lengths in centimetres; tell the time involving multiples of 5 minutes past the hour and 5 minutes to the hour; tell time to 5 minutes; begin to say the time 10 minutes later.
Science	Living Things and Their Habitats: Pupils will explore and compare the difference between things that are living, dead and things that have never been alive. Pupils will also identify that most living things live in habitats to which they are suited and how the habitat provides the animal with its basic needs. Pupils will also begin to explore basic food chains.	Use of Everyday Materials: Pupils will identify and compare the uses of a variety of everyday materials, including wood, metal, plastic, glass, brick, rock paper and cardboard for particular purposes. Pupils will investigate the suitability of different materials. In addition to this, pupils will explore how the shape of materials can be changed.	Animals Including Humans: Pupils will be taught that animals, including humans, have offspring which grow into adults. In addition to this, pupils will investigate the impact of exercise on their bodies and the benefits of a balanced diet and the importance of hygiene.	Plants: Pupils will make careful observations and describe how seeds and bulbs grow into mature plants. They will explore how plants need water, light and a suitable temperature to grow in.	Seasonal Changes: Throughout the year, pupils will observe seasonal changes and describe the weather associated with the seasons.	
Computing	Digital Literacy Pupils will use technology safely and respectfully, keeping personal information private. They will identify where to go for help and support when they have concerns about material on the internet or other online technologies		Computer Science Pupils will explore and understand what algorithms are; how they are implemented as programs on digital devices. In addition to this, pupils will create and debug simple programs.		To be published at a later date.	
History	Pupils will learn about the history of a famous author Historical Knowledge – pupils will use a range of sources to find out characteristics of the past. In addition to this, pupils will develop their historical enquiry by sorting artefacts from then and now.		Pupils will learn about the basic history of space exploration with a key focus on Tim Peake and Neil Armstrong.		Geography focus this term.	

Geography	Pupils will help Pearl the Pirate by identifying landmarks in Bognor Regis to find the hidden treasure. They will go on a treasure hunt locating and ticking off the landmarks as they are discovered. Pupils will then dig up the treasure. Pupils will use the four compass points, to help them locate the landmarks on the treasure maps. In addition to this, pupils will understand geographical similarities and differences through studying the physical and human geography of Bognor Regis.		Pupils will be able to name and locate hot and cold areas of the world. In addition to this, pupils will be able to locate and name the 5 oceans and 7 continents of the world.		Pupils will use simple fieldwork skills to study the geography of their school and its grounds and the key physical and human features of the surrounding areas.	
RE	Who made the world? Why does Christmas matter to Christians?		What is the good news that Jesus brings? Why does Easter matter to Christians?		What happens in a church? What happens in a Synagogue?	
Art	DT Focus this half term	Collage – pirate ship 3D art work with watercolour	Space Art – Patterned Planets (marbling inks, pastels, paint)	Textiles – Creating a Rainbow fish	Sketching – Still life	What's inside? - cross sections of fruits and vegetables.
DT	Design a chocolate bar!	Hard Tack Biscuits – following a recipe	Art Focus this half term	Design and make a Rainbow fish	Art Focus this half term	Preparing and cooking vegetables
Music	Sea Shanties Listening – listen with concentration and understanding to a range of high quality live and recorded music Playing and improvising – play tuned and untuned instruments musically Composing – Experiment with create. Select and combine sounds using the interrelated dimensions of music		Listening – listen with concentration and understanding to a range of high quality live and recorded music Playing and improvising – play tuned and untuned instruments musically Composing – Experiment with create. Select and combine sounds using the interrelated dimensions of music		Pupils will compose a musical piece linked to the planting and growth of food. In doing so pupils will evaluate and list improvements that they could make to their composition.	
PE	Gymnastics Hockey		Dance Ball Skills		Rounders Ball skills	
PSHCE	Rules SEAL: New Beginnings	Getting on and falling out	Going for goals	Good to be me	Relationships	Changes
Trips / Visitors	Pupils will be visited by Pearl the Pirate		Pupils will visit an aquarium		Pupils will be visited by Peter Potter an experienced gardener.	