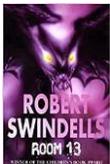
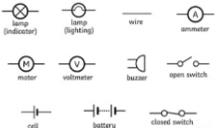


Curriculum Area	Areas to be taught in school	Possible activities to be done at home
<p>English</p> 	<p>In English, we will be reading the fantastic text, 'Room 13' by Robert Swindells. We will write narratives to entertain, looking at how the audience can change the form of writing used. We will also explore the classic poem, 'If' by Rudyard Kipling.</p>	<p>Support your child to learn their weekly spellings. Encourage them to read at home & to share what they have read with the class. Any wider reading would be great to capture in some form, possibly a written review, photograph or poster.</p>
<p>Maths</p>	<p>In maths, we will be learning about the relationship between fractions, decimals & percentages & how we can use them in a range of situations, for example, when interpreting pie charts. We will also be learning how to plot co-ordinates in all 4 quadrants & how to translate & reflect shapes.</p>	<p>Use the links below to access online resources linked to the content of our lessons: www.bbc.co.uk/bitesize/articles/zvcny9q www.bbc.co.uk/bitesize/articles/zrkw2fr www.bbc.co.uk/bitesize/articles/zh3ntrd</p>
<p>Science – Physics</p> 	<p>This half-term, Year 6 will be building on their knowledge of electricity & creating circuits with more than one component. They will be comparing & giving reasons for how these components function.</p>	<p>During our topic, we will be representing simple circuits using recognised electrical symbols. Your child could try to draw some of their own circuits at home.</p>
<p>History</p>	<p>In this unit about the Vikings, the children will initially find out why the Vikings raided & invaded Anglo-Saxon Britain, before moving on to Viking life. We will then look at how the Viking & Anglo-Saxon kings shaped Britain.</p>	<p>Research why & when 'Danegeld' was introduced. If you enjoy art, you could create a sketch of a Viking warrior.</p>
<p>Computing</p>	<p>This half-term, we will be developing our understanding of spreadsheets, looking at how they can be used to answer mathematical questions relating to probability. The children will also use a spreadsheet to solve real-life situations by creating an action plan.</p>	<p>Use your new computing skills to create a spreadsheet to monitor pocket money spending!</p>

This half-term, we are learning...

RE	Throughout the half-term, we will develop our understanding of the 5 Pillars of Islam & how Muslims express their beliefs.	Compare & contrast the 5 Pillars of Islam to other religions such as the 10 Commandments in Christianity.
PE	This half-term, our unit will be dance. The children will have the opportunity to learn different dance styles & then use this knowledge to help them to choreograph their own dances.	Make sure your child wears their PE kit to school every Thursday so that they can fully participate in all PE activities.
Music	The children will celebrate a wide range of musical styles in this unit. Disco Fever, La Bamba & Change will be our focus songs, & the children will learn to sing & perform these.	Listen to some of your favourite music at home & think about why you like it.
Art	 <p>We will explore sculpture by looking at the work of famous artist, Clarice Cliff. The children will learn how to make ModRoc memory pots & then decorate them with patterns.</p>	Look at some of the artwork created by Clarice Cliff. Discuss what you like & dislike about it.
French 	We will continue to develop the speaking, reading & writing skills needed to name & describe different animals. We will learn the vocabulary for animals & use it in sentences, such as: The lion is fierce.	Challenge your child to talk about animals using the French vocabulary learned at school.
PSHE	In PSHE, we will investigate a range of questions about our topic, 'Living in the Wider World,' such as: <ul style="list-style-type: none"> • How could you save some money? • What does discrimination mean? • What is prejudice? • What is a stereotype? • What are your hopes & dreams for the future? 	Talk to your children about why saving money can be important & ways to do it. Talk about their hopes & dreams for the future & the small steps needed to meet these.

Year Group: 6

Class Teachers: Miss Hennessey & Mr Carass

Term: Spring 1, 2022

This half-term, we are learning...

Curriculum Area	Areas to be taught in school	Possible activities to be done at home
English 	<p>In English, we will be reading the children's novel 'Skellig' by David Almond. Skellig is an emotive tale revolving around strong themes of nurture, the value of friendship, trust & love. When a move to a new house coincides with his baby sister's illness, Michael's world seems suddenly lonely & uncertain. Then, one afternoon, he stumbles into the old, ramshackle garage of his new home & finds something magical which needs Michael's help to survive...</p>	<p>Encourage your child to read for pleasure at home & to share what they have read with the class.</p>
Reading	<p>The children will be completing some extra reading activities in preparation for their upcoming SATs. They will be learning how to answer a variety of question types through a range of engaging texts, which will all be linked to the wider curriculum.</p>	<p>Encourage your child to read a range of genres as often as possible. Remember, they also have access to Reading Plus, an on-line reading program, which they can use from home. If children have forgotten their logins, call the school office to make an enquiry to their class teacher. Please remember to sign their reading record three times each week.</p>
Maths	<p>In maths, we will start our half-term by learning a brand new concept: ratio. The children will learn how to write ratios, how to find one part of a ratio & how to share a whole into different ratios. As well as this, we will be learning how to find unknown angles in a variety of contexts, such as within different shapes & around a point. We will also be covering pie charts & calculating the volume of shapes towards the end of the half-term.</p>	<p>Ratio https://www.bbc.co.uk/bitesize/topics/zsq7hyc/articles/z8kfnbk Angles https://www.bbc.co.uk/bitesize/topics/zb6tyrd/articles/z8twr2p https://www.bbc.co.uk/bitesize/topics/zb6tyrd/articles/zrvm8hv Volume https://www.bbc.co.uk/bitesize/topics/zjbg87h/articles/z3jxfr Pie Charts https://www.bbc.co.uk/bitesize/topics/zagrd2p/articles/zcwfp4j</p>

Year Group: 6

Class Teachers: Miss Hennessey & Mr Carass

Term: Spring 2, 2022

This half-term, we are learning...

<p>Science – Physics</p>	<p>This half-term, Year 6 will be studying light. The children will learn about how we see, how light is reflected & what refraction is. They will investigate how we see different colours. They will research who Isaac Newton was & what he discovered about light.</p>	<p>Research Isaac Newton & make a fact file about his discoveries. Write a paragraph explaining how a rainbow is formed, referring to the idea of refraction, or, if they want to be super creative, they could have a go at writing this as a poem!</p>
<p>PE</p>	<p>This half-term, our unit will focus on netball & dodgeball. As well as learning skills such as throwing & catching, the children will have the opportunity to develop their tactical skills & practise working effectively as a team in these games.</p>	<p>Make sure your child wears their PE kit to school every Thursday so that they can fully participate in all PE activities.</p>
<p>DT</p>	<p>In design technology this half-term, we are going to be building our own levers & sliders to put into a book to make it more appealing. 'Because', by Mo Willems has a good storyline & yet Mr Bezos cannot sell these books...Heathfield to the rescue!</p>	<p>Have a look at home or in bookshops & the library: What books are on offer? What features do they have inside them? How are they more interesting than other books?</p>
<p>PSHE</p>	<p>In PSHE, we cover the following areas in our topic, 'It's Our Body':</p> <ul style="list-style-type: none"> • Puberty changes • The menstrual cycle • Reproductive organs & process • How babies are conceived 	<p>Talk to your child about the changes that they will experience during puberty.</p>

Year Group: 6

Class Teachers: Miss Hennessey & Mr Carass

Term: Spring 2, 2022