






Ready. Respectful. Safe.



This half term we will be learning the following things. Here are also some useful hints and tips for helping at home.

	At School	At Home
English	<ul style="list-style-type: none"> Writing a character description, a story and a procedural text linked to our class novel. In reading lessons, we will work on developing fluency and intonation. We will develop our retrieval and inference skills. Our class novel will be Charlie Changes into a Chicken by Sam Copeland. 	<ul style="list-style-type: none"> Encourage your child to read independently at least four times a week. Read with your child to promote a love of reading.
Maths	<ul style="list-style-type: none"> Place value within 1,000,000 Addition and subtraction Multiplication and division—focus on multiples, factors, square numbers and cube numbers. 	<ul style="list-style-type: none"> Practise any times tables your child is not confident with. Using TT Rockstars for 3 minutes each day can make a huge difference—little and often.
Science	<ul style="list-style-type: none"> In Science, pupils will investigate the topic 'Properties and changes of materials' How does a material's property suit its role? What does soluble mean? How can we separate mixtures? 	<ul style="list-style-type: none"> Can pupils explain why certain materials have been chosen for certain products? Can children explain solubility?
Geography	<ul style="list-style-type: none"> In Geography, pupils will answer the question: Where is our town situated within the country? What type of settlement is Middlesbrough? What region is Middlesbrough in? What county is Middlesbrough in? 	<ul style="list-style-type: none"> Can pupils explain what a region and county is? Can they talk about different counties and regions in England?
D.T.	<ul style="list-style-type: none"> In D.T. , pupils will build a bridge, focussing on the structure. Building a wooden truss bridge. 	<ul style="list-style-type: none"> Can pupils describe the different bridge structures? Discuss how can a bridge be made stronger?
Music	<p>In Year 5, singing and listening are at the heart of each lesson. Children will play, improvise and compose using a selection of these notes: C, D, E flat, E, F, F flat, G, A, A flat, B flat and B.</p>	<ul style="list-style-type: none"> Talk about our social music question— how does music brings us together?

	At School	At Home
P.S.H.E.	<p>Our PSHE topic is Being Me In My World and pupils will:</p> <ul style="list-style-type: none"> ◆ Set personal goals. ◆ Understand the rights and responsibilities of citizens in this country. ◆ Understand how rewards and consequences feel, using them to make choices about their own behaviour. 	<ul style="list-style-type: none"> ◆ Talk about how we can set goals, what challenges we may face and how we can overcome them. ◆ Discuss with your child some of the choices they might make and the appropriate reward or consequence in response to their decision.
R.E.	<p>Year 5 will explore the question : Why do some people believe in God?</p> 	<ul style="list-style-type: none"> ◆ Can they answer the question? ◆ Ask your child to talk about what they have learnt about Christianity.
P.E.	<ul style="list-style-type: none"> ◆ In P.E., pupils will be focusing on tag rugby and team building skills. 	<ul style="list-style-type: none"> ◆ Encourage your child to take part in daily physical exercise.
Computing	<p>Using Purple Mash "Online Safety"</p> <ul style="list-style-type: none"> ◆ Support and responsibilities when online. ◆ Protecting privacy ◆ Citing sources 	<ul style="list-style-type: none"> ◆ Use the Purple Mash website at home to consolidate learning in class practice computing skills. 
French	<p>This half term, we will be adding to our animals vocabulary in French through a story which will also give us our first introduction to negatives in French. We will also learn the skill of how to use a bilingual dictionary as we become "Word Detectives".</p>	<ul style="list-style-type: none"> ◆ Discuss any vocabulary your child has learnt. 
Useful Websites	<p>trockstars.com play.numbots.com www.purplemash.com Google BBC Bitesize for English, Maths, Science, GPS and much more</p>	<p>appuk.idlsgroup.com/#/login (only some pupils have access to this)</p>