Year 6 Our Work This Term Autumn 2

Subject	Areas	How to help your child at home
	studied	
English	Narrative Fairytales	Reading at home at least 3 times per week. Read Newspapers at home.
	Instructions How to	Encourage children to discuss what they have read.
		Practice spelling the Year 5/6 words found in their Reading Diaries.
Maths	Fractions	Login to Mathletics to help your child with Maths work they are struggling with.
3 2	Geometry	Encourage children to demonstrate their working out and explain their mental methods.
		Discuss some real-life problems that include fractions. Children can go on to write their own word problems for each operation.
		Prepare for times tables tests every Friday .
Science	Evolution and inheritance	 Adaptation: Animals and plants are adapted to live in a certain habitat and these adaptations aid their <i>survival</i>. Natural Selection: Well adapted species are able to <i>survive</i> within their habitat and this leads to 'survival of the fittest' or natural selection. Changes in a species/population happen due to this natural selection. Reproduction: Individuals that survive long enough are able to breed and pass on their traits to their offspring (Inheritance). Evolution: Evolution can be described as changes in a population/species over time. Examples of Changes to a Species: find out more about either: Endangered Species - survival under threat OR Selective Breeding-e.g. breeding new varieties of dogs
		OR Human Evolution - looking at how, for example, the human
		skeleton/skull has changed over time.
History/ Geograp	WWV1	Research facts about world war 1.
hy		Read books based around this period of time.
		What was life like then for children? How was it different to our lives?

Computin g	We are app planners.	Encourage the children to investigate why Apps are developed and how they help the user. Discuss some Apps that you feel could still be developed.
Art/D&T	William Morris	What has inspired the pictures and wallpaper around your home?
PE	Gymnastics Hockey	Encourage children to be active and work on their balance and direction during play and games.
SMSC & SRE	Teamwork	In SMSC we will be exploring Teamwork as part of our school values. We will also continue with our Heartsmart lessons, looking at how to keep healthy physically and mentally.
RE	In what way is life like a journey?	Examine how religion guides us and how the teachings of God can give Christians 'directions'