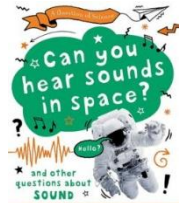
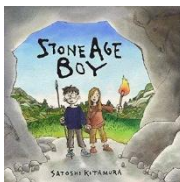


KEY SUBJECT VOCABULARY		Year 4 Changes Over Time - Autumn 1	RECOMMENDED BOOKS
SCIENCE		IMPORTANT KNOWLEDGE	  
Vibration	Vibrations are when an object moves very fast from side to side.	SCIENCE: Introduction to Sound - Sounds are made when an object vibrates. - Sounds are heard when vibrations travel from the object through a medium to our ear. - Large vibrations create loud sounds, and small vibrations create quiet sounds. - Different objects produce different pitch sounds when they vibrate. - Sound gets fainter as the distance from the sound source increases.	
Volume	The volume of a sound is how loud or quiet it is.		
Pitch	Pitch is a measure of how high or how low a sound is.		
Sound	We hear sounds with our ears.		
Source	An object that vibrates to make a sound is called a sound source.		
HISTORY		HISTORY: Stone Age to Iron Age - The Stone Age is estimated to have begun around 2.5 million years ago and the earliest evidence of humans showed that they used stone tools (5000 BC). - Early Stone Age people moved around with the seasons - they were known as Nomads. - The Bronze Age followed the Stone Age, when people still moved from settlement to settlement with the seasons. - Later in the Bronze Age people developed tools so farming began, and permanent settlements were built. - The Iron Age followed the Bronze Age when they settled in round houses.	THEME DAYS, VISITS, EXPERIENCES: Topic Launch - Thursday 10th September Trip to Stump Cross Caverns - TBC Homework hand in - by Friday 11th December
Settlement	A place where people build homes and live together.	RE: Sikh Rites of Passage - A Sikh's baby is not named until the mother and baby are able to travel to the gurdwara (temple) for a special ceremony called 'Naam Karan'. - The Sikh baptismal ceremony of Amrit happens when they are of an age where they can fully understand what this life-long commitment means. - A Sikh wedding ceremony is known as 'Anand Karaj' which means 'Blissful Union' and can last for several days. - The final rite of passage for a Sikh is their funeral ceremony called 'Antam Sanskar' which they see as a celebration of life. - Sikhs believe in reincarnation which means the mortal body is just the shell for the soul which can never die.	Theme Days/Weeks Jeans for Genes Day - Friday 18th September World Mental Health Day - Friday 9th October National Apple Day - Tuesday 20th October
Roundhouse	A circular home built from wood, stone, and thatch in prehistoric Britain.		
Archaeologist	A person who studies the past by finding and investigating old objects and buildings.		
Prehistoric	A time before people wrote down history.		
RE			
Gurdwara	A Sikh temple where Sikhs go to worship and have special ceremonies.		
Ceremony	A special event or ritual that marks an important moment in life, like naming a baby or getting married.		
Baptism	A ceremony where someone promises to follow their religion fully, like the Sikh Amrit ceremony.		
Funeral	A ceremony to say goodbye to someone who has died and to celebrate their life.		

