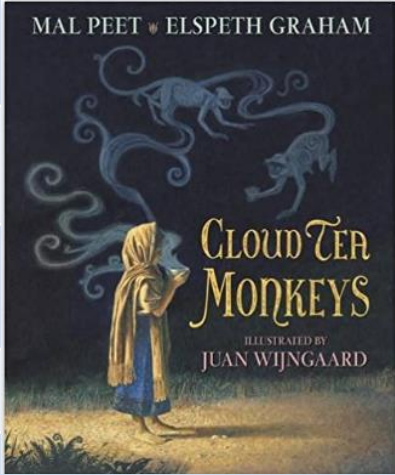




Year 5 – Summer 1 Chopsticks and Coconuts.

English	Maths	PE
Noting and developing initial ideas, drawing on reading and research where necessary.	To make numbers with up to two decimal places. To explore the relationship between decimals and 1 fractions. To convert decimals to fractions.	Health and Fitness: I can identify possible dangers when planning an activity.
Use further organisational and presentational devices to structure texts and to guide the reader, for example headings, bullet points and underlining.	To understand the link between tenths, hundredths and thousandths and write a thousandth as a decimal e.g. 0.001. To be introduced to 'per cent' for the first time and will 1 understand that 'per cent' relates to 'number of parts per hundred'.	PSHE I can discuss healthy, committed relationships and understand what they look like. I can identify the characteristics of a potentially unsafe relationship and ask for help if needed.
Use brackets, dashes or commas to indicate parenthesis.	To recognise percentages, decimals and fractions are different ways of expressing proportions. To recognise simple equivalent fractions and represent them as decimals and percentages.	Computing I can explain that a video can include both visual and audio media. I can explain the benefits of adding audio to a video. I can plan a video project using a storyboard.
Use semi colons, colons or dashes to mark boundaries between independent clauses.		French I can describe basic weather.
Use a colon to introduce a list.		I can name a variety of hobbies. I can say whether I like/dislike certain hobbies.
Punctuate bullet points consistently.		
Geography Can I plan a journey to a place in another part of the world, taking account of distance and time?	Music Can they maintain their part whilst others are performing their part?	Art Can I scan images and take digital photos, and use software to alter them, adapt them and create work with meaning.

Year 5: Reversible and Irreversible Changes Knowledge Mat

Subject Specific Vocabulary		Interesting Books		Sticky Knowledge about Reversible and Irreversible changes
Freezing	Freezing is a phase transition where a liquid turns into a solid when its temperature is lowered below its freezing point.			Irreversible changes, like burning, cannot be undone. Reversible changes, like melting and dissolving, can be changed back again.
irreversible	A change is called irreversible if it cannot be changed back again.			
evaporate	Turn from liquid into vapour.			
thermal evaporation	Something that is thermal is hot, retains heat, or has a warming effect. Evaporation is the process of a substance in a liquid state changing to a gaseous state due to an increase in temperature and/or pressure.			
dissolve	To dissolve is defined as to become broken up or absorbed by something or to disappear into something else.			Examples of reversible changes. Melting: Melting is when solid converts into a liquid after heating. Example of melting is turning of ice into water. Freezing: Freezing is when a liquid converts into a solid.
condensing	To reduce to another and denser form, as a gas or vapour to a liquid or solid state.			
thermal	Something that is thermal is hot, retains heat, or has a warming effect			
Reversible	A reversible change is a change that can be undone or reversed.			
melting	Melting, is a physical process that results in the phase transition of a substance from a solid to a liquid.	<ul style="list-style-type: none">• Know what a reversible change means.• Know what an irreversible change means.		
separate	separate, part, and divide mean to break into parts or to keep apart.			