

Autumn Term												
Week	1	2	3	4	5	6	7	8	9	10	11	12
Theme	Centre for Experimental Medicine	Centre for Experimental Medicine	Centre for Experimental Medicine	Centre for Experimental Medicine	Centre for Experimental Medicine	Centre for Experimental Medicine	Centre for Experimental Medicine	Centre for Experimental Medicine	Centre for Experimental Medicine	Centre for Experimental Medicine	Centre for Experimental Medicine	Centre for Experimental Medicine
Question to develop SMSC	<i>Why do some people seem bad/evil?</i>	<i>Is everyone what they seem to be?</i>	<i>Should we judge others based on their appearance?</i>	<i>What are the consequences of playing tricks on others?</i>	<i>Should we take revenge on our enemies?</i>	<i>Should we mess with medicine and drugs?</i>	<i>Should children be able to do what whatever they like, unsupervised?</i>	<i>Is it safe to take any pills?</i>	<i>Are there times when we are out of control? Are we responsible for all of our actions?</i>	<i>Is it right to trick other people?</i>	<i>Why are chemicals dangerous?</i>	<i>Should we mix chemicals?</i>
Stimulus	George's marvellous medicine: Grandma	George's marvellous medicine: Grandma	Science Text: Animals including humans: life cycles and food chains	Science Text: Animals including humans: life cycles and food chains	George's marvellous medicine: The marvellous plan	George's marvellous medicine: George begins to Make the medicine	George's marvellous medicine: George begins to Make the medicine	George's marvellous medicine: Animal pills	George's marvellous medicine: The cook up	George's marvellous medicine: Brown paint	Texts about chemical reactions: Bicarbonate of soda and vinegar; Mento and coke	Texts about chemical reactions: Bicarbonate of soda and vinegar; Mento and coke
Writing	Narrative – description focus	Narrative – description focus	Narrative	Narrative	Persuasion (including discussion/argument) – Points of view: Does Grandma deserve to be punished?	Persuasion (including discussion/argument) – Points of view: Should we take things that are dangerous?	Instructions – How to make Marvellous Medicine	Instructions – How to make Marvellous Medicine	Recount – George's strange experiences	Recount – George's strange experiences	Explanation	Explanation
Maths	Arithmetic: Addition Mathematics: Number and place value	Arithmetic: Addition Mathematics: Number and place value	Arithmetic: Subtract Mathematics: Addition	Arithmetic: Subtract Mathematics: Subtraction	Arithmetic: Multiplication Mathematics: Statistics	Arithmetic: Multiplication Mathematics: Geometry – properties of shapes	Arithmetic: Division Mathematics: Multiplication	Arithmetic: Division Mathematics: Division	Arithmetic: Fractions Mathematics: Measurements	Arithmetic: Fractions Mathematics: Measurements	Arithmetic: Fractions Mathematics: Fractions	Arithmetic: Fractions Mathematics: Fractions

Spring Term								
	1	2	3	4	5	6	7	8
Theme	Centre for Experimental Medicine	Centre for Experimental Medicine	Centre for Experimental Medicine	Centre for Experimental Medicine	Centre for Experimental Medicine	Centre for Experimental Medicine	Centre for Experimental Medicine	Centre for Experimental Medicine
Question to develop SMSC	<i>Is it right to cause other people pain?</i>	<i>Can ordinary people do amazing things?</i>	<i>How do we move?</i>	<i>Can a non-living thing be brought to life?</i>	<i>Why do scientists test new drugs on animals?</i>	<i>Is animal testing right?</i>	Can living things change	Are we still evolving?
Stimulus	George's marvellous medicine: Grandma gets her medicine	George's marvellous medicine: Grandma gets for medicine	Science Text – muscles and skeletons in different animals	Science Text – muscles and skeleton in different animals	George's marvellous medicine: The Brown Hen	George's marvellous medicine: The Pig, the bullocks, the Sheep, the pony and the Nanny-goat	Science text – Evolution	Science text – Evolution
Writing	Narrative – action and events focus	Narrative – action and events focus	Non-chronological report	Non-chronological report	Hybrid text: playscript including recount: TV news report	Hybrid text: playscript including recount: TV news report	Non-chronological Reports	Non-chronological Reports
Maths	Arithmetic: Addition Mathematics: Number and place value	Arithmetic: Subtraction Mathematics: Addition and Subtraction	Arithmetic: Multiplication Mathematics: Statistics	Arithmetic: Division Mathematics: Multiplication and division	Arithmetic: Fractions Mathematics: Measures	Arithmetic: Fractions Mathematics: Fractions	Arithmetic: Addition, subtraction, multiplication and division Mathematics: Fractions	Arithmetic: Fractions Mathematics: Geometry - Properties of shape

Summer term								
Week	1	2	3	4	5	6	7	8
Theme	Centre for Experimental Medicine	Centre for Experimental Medicine	Centre for Experimental Medicine	Centre for Experimental Medicine	Centre for Experimental Medicine	Centre for Experimental Medicine	Centre for Experimental Medicine	Centre for Experimental Medicine
Question to develop SMSC	<i>Do we have a duty to look after everyone?</i>	<i>Can inventions and discoveries change to world?</i>	<i>Should George and Mr Kranky have felt guilty for their actions?</i>	<i>Is it right to take risks with others?</i>	<i>Is it important to stop and think before we do something?</i>	<i>Can things still be useful even if they're different?</i>	<i>Should we take risks with unknown substances?</i>	<i>Are some people so mean, that they won't be missed if they disappear?</i>
Stimulus	George's marvellous medicine: A Crane for Grandma	George's marvellous medicine: Mr. Kranky's Great Idea	RE Text – Buddhism	RE Text – Buddhism	George's marvellous medicine: Marvellous Medicine Number 2	George's marvellous medicine: Marvellous Medicine Number 3	George's marvellous medicine: Marvellous Medicine Number 4	George's marvellous medicine: Goodbye Grandma
Writing	Explanation – how to use a crane to remove a giant from a house.	Explanation – how to use a crane to remove a giant from a house.	Persuasion (including discussion/ argument)	Persuasion (including discussion/ argument)	Report – non chronological report: comparing medicines 1, 2 and 3	Report – non chronological report: comparing medicines 1, 2 and 3	Information text: Leaflet – the dangers of medicines and drugs	Information text: Leaflet – the dangers of medicines and drugs
Maths	Arithmetic: Addition Mathematics: Number and place value	Arithmetic: Subtraction Mathematics: Addition and Subtraction	Arithmetic: Multiplication Mathematics: Statistics	Arithmetic: Division Mathematics: Multiplication and division	Arithmetic: Fractions Mathematics: Measures	Arithmetic: Fractions Mathematics: Measures	Arithmetic: Addition, subtraction, multiplication and division Mathematics: Geometry - Properties of shape	Arithmetic: Fractions Mathematics: Fractions