Geography What would happen if there were no maps in the world? Where in the world do we live? What is the difference between the town and the countryside?

## Science and DT What is a material? How can test materials to find out their properties? Which materials should the 3 little pigs used to build their house? Can we build a house for the 3 little pigs based on our knowledge of different materials?

**History** How has the High Street changed? How has our school changed over time? What are the differences between houses today and houses from the past?

## Science and Geography How can we look after our local area? What materials can we recycle? My school and my local area Local area fieldwork.



**High Lane Primary School** *Creating the future, today.* 



Year 1 and 2

Autumn: We are master builders

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Maths	Y1 and Y2 Place value Addition and subtraction	Y1 and Y2 Addition and subtraction Geometry - shape	Y1 Place value to 20 Addition and Subtraction within 20 Y2 Multiplication and division Money	Y1 Place value to 50 Length and Height Mass and Volume Y2 Length and Height Mass, Capacity and Temperature	Y1 Multiplication and division Fractions Position and direction Y2 Statistics Fractions Position and directions	Y1 Place value to 100 Money Time Y2 Problem solving Time
English	Writing to entertain: Narrative Traditional tales and fables <i>Twisted Fairy tales</i>	Writing to entertain: Narrative <i>Theme: Feelings</i> Writing to entertain: Poetry Houses and Homes	Writing to inform: information texts Writing to entertain: Humorous stories	Writing to inform: Recounts Writing to entertain: Poetry <i>Rainbows and</i> <i>Colours</i>	Writing to entertain: Narrative Stories by the same author Writing to inform: information texts	Writing to entertain: Narrative Picture books from the USA Writing to entertain: Poetry Night Poems
Science	Everyday Materials How are bricks made? Which materials can be recycled? Is there a pattern in the types of materials that are used to make objects in a school?	Animals and Humans What are the names for all the parts of our bodies? Seasonal Changes How would you group these things based on which season you are most likely to see them in?	Seasonal Changes Does the wind always blow the same way? Does it rain more in the spring?	Living Things and their Habitats How can we group animals? How would you group these plants and animals based on what habitat you would find them in? Do amphibians have more in common with reptiles or fish?	Living Things and their Habitats How does the habitat of the Arctic compare with the habitat of the rainforest? Seasonal Changes Do we have more sunny days in the summer?	Plants What are the most common British plants and where can we find them? How does my sunflower change each week? How does a cactus survive in a desert with no water?

Music How can we make friends when we sing together? How can we copy and create our own musical patterns together? How does music tell stories about the past? How are dynamics and tempo used in music? Christmas Performance	<b>NUMERIC NUMERIC High Lane Primary School</b> Creating the future, today.	<b>PE</b> Gym – Gymnastic Skills 1 How can I move in different ways and using different speeds? Games – Invasion Games How can I travel with a ball?	
<b>Computing</b> <b>Programming</b> - What is an algorithm? <b>Computer Science</b> - Lego Builders and Maze Explorers How do I undo a mistake? What is an instruction? Why do we need to debug code?	Autumn 2022 - 23	<b>PSHE</b> <b>Relationships</b> Who are the people who care for us? Why should we be kind? What do we do when things upset us?	
Art How can we use different lines to plan our self portraits? What is shading and what different techniques can we used to create light and dark tones? How can colours be grouped and mixed?	PE Days: Tuesday and Friday	<b>RE</b> Who is a Christian and what do they believe? How and why do we celebrate sacred times?	