

# Year 2 – Brilliant Builders



2017-2018	Teacher: Mrs Ward	Term: Autumn 1
<p><b>Reading</b> We will continue to use and refer to the RWI sounds and reading skills we learnt last year. We will also have daily guided reading sessions where we will develop our comprehension and inference skills. We will look at the traditional story of the 3 Little Pigs and then read other books that have been influenced by this tale, and compare them. We will also become familiar with traditional tale language and explore new and exciting words.</p>		<p><b>Writing</b> In writing we will be exploring traditional tales and then use our own story writing skills to create our own 'Twisted Tales'. We will also confirm our knowledge of terms such as nouns, punctuation and adjectives, and build our own builders toolkit to form good sentences. We will also become Eco Warriors creating posters that promote ways to protect our environment such as recycling and reusing. We will learn new methods to improve our spelling.</p>
<p><b>Mathematics</b> We will continue to learn using Inspire Maths. We will begin to understand division. We will find <math>\frac{1}{4}</math>, <math>\frac{1}{2}</math>, and other simple fractions of amounts using sharing and number facts. We will also develop our skills of telling the time. We will learn to make totals with coins and solve money problems.</p>		<p><b>Science</b> In Science we will become architects and builders. We will compare the suitability of different materials to build houses. We will also discover how materials are made and what can be recycled and reused. We will also discover how materials can be changed by squashing, bending and stretching.</p>
<p><b>History</b> We will be looking at the history of the local area. We will also investigate how the school has changed and even moved over the years!</p>		<p><b>Geography</b> Our geography topic will entail studying the local area of Brantham. We will be studying maps and will plan a route to walk around Brantham, identifying the main human and physical features of the village.</p>
<p><b>Art</b> In art and design the children will be developing confidence in their ability to draw things in the built and natural environment, within the school grounds and beyond. They will experiment with different scales using a variety of drawing tools and media and work on their skills of line drawing.</p>		<p><b>Design and technology</b> Our Science and Design Technology work will be linked this half term, when we design and make our own pizzas and packaging. We also discuss where food comes from and its sources.</p>
<p><b>Computing</b> We will be exploring programming and how objects can be programmed. We will use software on Purple Mash to begin to understand simple coding such as 2code Chimp and Scratch Junior. We will then explore debugging problems with 2code Debug challenges.</p>		<p><b>Religious education</b> We will be exploring celebrations, symbols and artefacts for Hinduism. We will be learning about festivals celebrated during the year including Diwali (Divali). We will also be observing and exploring artefacts. We will also be comparing Hindu symbols to symbols that are important to us.</p>

### Music

In music we will be exploring the pitch of different sounds. We will learn how the high and low sounds are made by various instruments, including the voice, and how the pitch of sounds in a scale can help to create mood and atmosphere. We will also link our lessons to our learning in PE and use everyday objects, such as tin cans, to make instruments!

### Personal, social, health and economic

We will create our class community and talk about what makes a good community or team. We will often work in teams and enjoy safely preparing and eating food together. We will have a focus each week with growth mind-set ideas such as perseverance, trying new things and learning from our mistakes.

### Physical education

In PE we will be continuing to work on our Games skills looking particularly at attacking and defending roles. We will look at these skills through the game of Hockey where we will develop our co-ordination and agility. In dance we will be becoming eco warriors using some creative combat and dance moves to express and explore issues such as recycling. We will be taking inspiration from the hit musical Stomp where they use strong rhythms and use interesting props such as bins.

### Outdoor learning

Forest School dates to be confirmed

### Parental Engagement

Learning Together session: 11<sup>th</sup> October

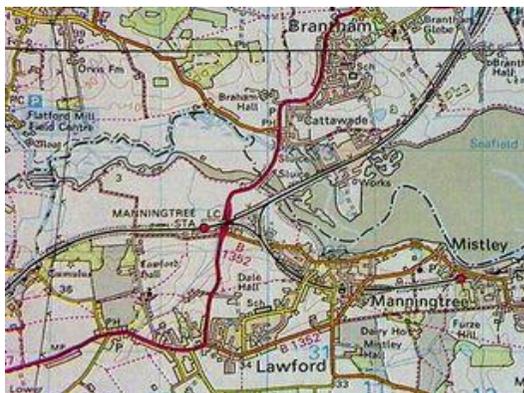
'Share' sessions 4<sup>th</sup> October and 8<sup>th</sup> November

We will continue to share our learning on Class Dojo

### Special Events

Open the Book Assemblies.

We are planning to undertake fieldwork in and around Branham to link with our Geography and Science topics.



**REUSE  
REDUCE  
RECYCLE**