English

This half term we are studying the texts

Goldilocks by Lauren Child, the Dragon Machine
by Helen Ward, Wolves by Emily Gravett.

Through these texts, we will be learning how to
effectively write for a range of audience and
purpose.

Science

Light – children will learn what light is and how we see objects. They will explore the difference between day and night and which objects are reflective. They will also investigate how shadows are formed and how they can change the size of their shadow.

<u>RE</u>

<u>Harvest of Hands</u> – children will learn how we use our hands and how our hands can be used to serve and help others. They will consider how hands can be used to give, make and create.

Phonics

Children have 20 minutes of phonics everyday followed by a 20 minute guided reading session where they apply their new phonetic knowledge directly to a Read, Write, Inc. text.

PSHE

Being Me in my World – Children will set personal goals and explore their self- identity and worth. They will also explore rules, rights and responsibilities and incorporate all into a class-agreed charter.

Music

<u>I Wanna Play in a Band – children will study a rock style song and, through this, learn about singing and playing together in an ensemble.</u>



Year 2

Curriculum Map Autumn 1

P.E

<u>Multi Skills - children will explore static balancing more and learn about a stable base and losing balance.</u>

<u>Boot Camp</u> — Children will experience some of the changes that occur during exercise, e.g. raise heart rate, develop agility and co-ordination and perform simple patterns of movement.

Computing

<u>Online Safety – children will refine searches using the Search tool and use digital technology to share work.</u>

<u>Spreadsheets</u> – children will use 2Calculate image, lock, move cell, speak and count tools to make a counting machine.

Maths

Children will be able to count to 100 through different steps, including counting in 10s. They will compare numbers using their place value knowledge and go through number bonds.

Children will also explore addition and subtraction using number bond diagrams as well as the standard column method. In addition, children will explore multiplication of 2, 5 and 10.

History

Travel and Transport — children will learn how the wheel began to change people's lives and how much has changed. They will study the development of railways and cars and whether, in the past, everybody welcomed and benefited from them. They will study the Wright Flyer and consider how transport has changed and developed since then and over time.

Design and Technology

Textiles Templates & Joining = children will explore and evaluate a range of hand puppets before beginning to develop their sewing skills.

They will then design, make and evaluate their own puppet.

P.E