**Science - Materials**

Children will describe the physical properties of a variety of everyday materials. They will compare and group them together on the basis of their simple properties. Children will link this to fairy tales and the three little pigs and thinking about what materials are made from the bears little houses. They will choose materials to create bridges for the Billy Goats Gruff and assess the properties of each. Children will ask questions related to properties of materials, take simple measurements in uniform non-standard units and record these.

**Role play**

Fairytale themed role play area. Cinderella banquet/Little Red Riding Hood/ Goldilocks

**Numeracy.**

Children start to look at place value up to 50 by learning about tens and ones. The children practise addition and subtraction up to twenty and beyond. They measure the length of objects using cubes (non-standard units) and rulers. They will compare length and height. Next, they will measure and compare mass and weight using standard and non-standard units.

**Happily Ever after**

**ICT: Beginning Coding**

The children will practise logging on and using search engines to access Espresso coding. They will learn how to use and sequence basic commands to create games, including those in fairy tale settings. They will sequence instructions to make characters move in different directions, move, stop and disappear when clicked.

They will run and de-bug the games.

The children will receive internet safety training every lesson.



**Art/DT** **DT** – Children will be designing and making bridges from different materials. They make gingerbread houses for fairy tales. Children cook hygienically and follow safe cooking methods. **Art**. Children explore the work of Rousseau and create a jungle scene inspired by his Tiger piece. They use a range of materials to make a woodland setting of their own. for a fairytale.

 **1b, 2c, 3a, 3b, 4a, 5c**

 Wisdom and Rosary Class

 **Ms Keevil, Miss Beckles, Mrs Aylott, Mrs Whytock**

 **Spring 2nd Half Term 2025**

 **R.E.**

The children will learn the stories of Jesus and his followers through the period of Lent and learn about the Stations of the Cross.

**SEAL**

Good to be me. Children learn to talk about how they feel; what they are good at, how they learn best, how to give opinions and listen to others’ views.

**Music**

The children will be learning to sing, listen and respond to Football,

Dawn from Sea Interludes and

Musical Conversations.

**PE**

**Games**

Taught by Non-Stop Action.

 **History**

Children will find out about the life and legacy of Florence Nightingale while learning about primary and secondary sources.

**Literacy- Fairy Tale stories**

Three Little Pigs, Little Red Riding Hood, The Ugly Duckling

Hansel and Gretel, Three Billy Goats Gruff

Instructions- linked with making banana bread, Chinese dragons and pancakes for the Runaway Pancake story.