Curriculum Overview Millipedes (Year 2) Autumn Term 2023

Interconnected Question: How can you bring a traditional tale to life?

Key Texts	Anticipated Writing Outcomes
English – The Goldilocks Project: Goldilocks and the Three Bears by Lauren Child You and Me by Anthony Browne Goldilocks and Just the One Bear by Leigh Hodgkinson Jim and the Beanstalk by Raymond Briggs (cross-over with Guided Reading) Guided Reading – 'Various Fairy Tales (Europe and beyond)' Applying Phonics knowledge, other strategies for fluency, Making links	 To use topic vocabulary to write a range of sentences – statements, commands, questions, and exclamations. To write a narrative including fairy tale features. Informal Letters (in role of a character). Character descriptions – use of descriptive language techniques, such as interesting adjectives, adverbs, and conjunctions (to help extend our sentences).
Science	Geography
Autumn 1	Map Making
 Everyday Materials – The Three Little Pigs (Sorting and Using Materials) To know that materials can be used in a variety of ways To know that different, everyday objects can be made from the same material To group materials together and 	 Use simple compass directions (north, south, east, west) and locational and directional language (near, far, left, right) to describe the location of features and routes on a map. To draw a visual representation of a route and describe using geographical language. To compare different settings.
make a record of groupingsTo know that every material has many	History
 properties which can be recognised using our senses To use appropriate vocabulary to describe materials To suggest how to test whether materials are waterproof 	 The History of Fairy tales Traditional tales from different parts of the world To practise interview skills for historical enquiry To generate questions for historical enquiry

To find out about history through an interview - Children to interview a relative (invited into school) to find out about fairy tales when they were growing up. Art and Design Mart and Design Mart ange of fairy-tale storybook illustration as a stimulus, children develop their mark making skills to explore a wider range of tools and experiment with creating patterned surfaces to add texture and detail to drawings. Painted paper art - designing magical pumpkin carriages. Mixed media project involving painted paper, oil pastels, tempera paints and painted paper scraps to create a magical pumpkin carriage among vines.
Design and Technology
les – Bedding for the Three Bears
Drawing - To make geometric patterns using a ruler and explore contrasting colours. Textiles – To be able to create an effective textile design. Textiles – To be able to transfer a design accurately onto Binca Textiles – To be able to use cross-stitch to transfer a design.

Discrete Subjects

Maths	
1.) Place Value	3.) Geometry
 Recognising tens and ones Using a place value chart Partitioning Numbers to 100 Write number to 100 in words Using a number line to 100 Estimating numbers on a number line Comparing objects and numbers Ordering objects and numbers Ordering objects and numbers Count in 2s, 5s and 10s Addition and Subtraction Using a part whole model Fact families Finding number bonds for number within and beyond 10 Comparing number bonds Addition – adding together and adding more Subtraction – finding a part Subtraction – subtraction symbol Subtraction – find a part, breaking apart 	 Recognising 2-D and 3-D shapes Drawing 2-D shapes Lines of symmetry on shapes Sorting and describing 2-D and 3-D shapes Making patterns with 2-D and 3-D shapes

Religious Education	Relationships, Sex and Health Education
Autumn 1	Autumn 1
 How do different religious beliefs shape an appreciation of nature? Twinkl - Y2 Nature and God I can recall the Christian Creation story I can explain why the Creation Story is important to Christians I can explain why Harvest is important to Christians I can explain why Sukkot is important to Jews I can explain the message in the story The Boy Who Threw Stones at Trees Autumn 2 Why does Christmas matter to Christians? Understanding Christianity: - Incarnation (Digging Deeper) To recognise that incarnation is part of the 'Big Story' of the Bible To tell the story of the birth of Jesus and recognise the link with incarnation- 'Jesus is God on Earth' To give at least 2 examples of ways in which Christians use the nativity story in church and at home. To think, talk and ask questions about the Christmas story and the lessons they might learn from it 	 Being Me in My World Hopes and Fears Rights and Responsibilities Rewards and Consequences Our Learning Charters Owning our learning charter Autumn 2 Celebrating Difference Boys and girls Why does bullying happen? Standing up for myself and others Gender Diversity Celebrating difference and still being friends
Physical Education	Computing
 Autumn 1 Fundamentals To explore how the body moves when running at different speeds. To develop changing direction and dodging To develop balance, stability and landing 	Autumn 1 Computing systems and networks – IT around us (Teach Computing) • What is IT? • IT in school
safelyTo explore and develop jumping, hopping and skipping actions.	 IT in the world The benefits of IT Using IT safely

- To develop co-ordination and combing jumps
- To develop combination jumping and skipping in an individual rope

Gymnastics

- To perform gymnastic shapes and link them together.
- To use shapes to create balances.
- To link travelling actions and balances using apparatus
- To demonstrate different shapes, take off and landing when performing jumps.
- To develop rolling and sequence building

<u>Autumn 2</u>

Invasion Games

- To understand what being in possession means and support a teammate to do this.
- To understand that scoring goals is an attacking skill and to explore ways to do this.
- To understand that stopping goals is a defending skill and explore ways to do this.
- To understand that stopping goals is a defending skill and explore ways to do this.
- To mark an opponent and understand that this is a defending skill.
- To apply simple tactics for attacking and defending.

Dance

- THEME: Secret Garden To remember, repeat and link actions to tell the story of my dance.
- THEME: Secret Garden To develop an understanding of dynamics and how they can show an idea.
- THEME: Secret Garden Use counts of 8 to help you stay in time with the music.
- THEME: The Circus To copy, remember and repeat actions using facial expressions to show different characters.
- THEME: The Circus To explore pathways and levels.
- THEME: The Circus
 To remember and rehearse our circus dance

• Using IT in different ways

<u>Autumn 2</u>

Programming A – Robot algorithms (Teach Computing)

- Giving instructions
- Same but different
- Making Predictions
- Mats and routes
- Algorithm Design
- Debugging

showing expression and character.	
-----------------------------------	--