Launch - Material Detectives

Curriculum Map Autumn 2

CURRICULUM DRIVERS:

Science, Art, DT, RE

English

- Whole Class Reading Cops and Robbers & Somebody Swallowed Stanley
- Adjectives to describe different materials.
- List writing.
- The Three Little Pigs Speech bubbles, character description retelling and innovating the story.
- $\mathit{Traction}\ \mathit{Man}$ Adjectives, labelling and list writing, character description, story innovation.

MATHS

Addition and Subtraction

Step 1 Introduce parts and wholes

Step 2 Part-whole model

Step 3 Write number sentences

Step 4 Fact families – addition facts Step 5 Number bonds within 10

Step 6 Systematic number bonds within 10

Step 7 Number bonds to 10

Step 8 Addition - add together

Step 9 Addition – add more Step 10 Addition problems

Step 11 Find a part

Step 12 Subtraction – find a part

Step 13 Fact families - the eight facts

Step 14 Subtraction - take away/cross out

(How many left?)

Step 15 Take away (How many left?) Step 16 Subtraction on a number line

Step 17 Add or subtract 1 or 2

Shape

Step 1 Recognise and name 3-D shapes Step 2 Sort 3-D shapes

Step 3 Recognise and name 2-D shapes

Step 4 Sort 2-D shapes

Step 5 Patterns with 2-D and 3-D shapes

SCIENCE

Seasonal Changes (ongoing) - looking at changes from autumn to winter, describing the weather, looking for seasonal patterns, comparing the day length

Materials - naming, comparing & sorting everyday materials based on their simple properties.

Phonics (Little Wandle Letters and Sounds)

Phase 5 Graphemes

/ur/ ir /igh/ ie /oo/ /yoo/ ue /oo/ /yoo/ u

/oa/ o /igh/ i /ai/ a /ee/ e

/ai/ a_e /igh/ i_e /oa/ o_e /oo/ /yoo/ u_e

/ee/ e_e /oo/ /yoo/ ew /ee/ ie /or/ aw

TOPIC

'Marvellous Materials'

Identifying and naming a variety of everyday materials, incl. wood, plastic, glass, metal, water & rock.

Describing the simple physical properties of materials.

Comparing & grouping materials.

PHSE (JIGSAW) Celebrating Differences

Over the term, we will be looking at similarities and differences between individuals. We will also look at why people have differences and how we can identify those differences. We will also look at how being different is a good thing.

COMPUTING (PURPLE MASH)

Unit 1.2 - Grouping & Sorting

Unit 1.3 - Pictograms

MUSIC (CHARANGA) Rhythm in the way we walk and Banana Rap

Over the term, the children will listen and appraise a variety of Hip Hop and reggae songs. The children will learn the songs 'Rhythm in the way we walk' and 'The Banana Rap' and learn about pitch and be able to evaluate and appraise other pieces of music.

ART & DT

Design, Make and Evaluate own felt puppet.

Colour Mixing in the style of Mondrain

- Christmas Crafts and Art work

P.E

Ball Skills - Hands

Dance - Growing

R.E - Christmas

Christianity - Celebrations, Christmas is Coming, Advent, The Nativity.

Year 1 Nativity Performance