Longmoor Community Primary School

Learning Web
Year 3 Learning Block 2

Science

Physics: Light

- Light travels in straight lines
- Darkness is absence of light
- Some sources reflect light, some emit light
- Investigating opaque, translucent, transparent and reflective materials
- How shadows are formed and angle of shadows - investigation

Art & Design

Working with Shape and Colour

We will explore using collaging to create works with a range of colour, as well as incorporating stencil and line to add further contrast to our creations.

Writing

Fantasy stories – Winter's Child

We will be focusing on :

- Improvement of letter formation and letter joining using learned spellings
- Sentence creation - capital letters, full stops and finger spaces in writing
- Correct punctuation – apostrophes for possession and contraction
- The rules of indirect speech
- Use conjunctions and adverbs to express, time, place and cause
- • Use a or an according to whether the next word begins with vowel or consonant
- In narratives, create characters, settings and plot
- Use inverted commas to punctuate direct speech

Mathematics

Addition and Subtraction and Multiplication and Division

-Add and subtract across 1s,10s and 100s
-Add and subtract two numbers (without exchanging)
-Estimate answers
-Multiples of 2,5,10
-Multiply and divide by 3, multiply and divide by 4

Computing

Computer systems and network

PE

Dodgeball and Ball skills

Reading

The Ice Palace by Robert Swindells

-ask questions to improve understanding
-draw inferences
-justify inferences with evidence from the text.
-clarify new vocabulary

Spanish

Spanish Numbers and Age

History

Prehistoric Britain

-Prehistoric homes
-Prehistoric food
-Prehistoric beliefs
-Archaeology

Religion

Where do our morals come from?

-What is right and wrong?
-What helps you make moral decisions?

PSHE/SRE

Family and relationships

Conflict, trust and respecting difference

Geography

Taught in previous block

Music

Instrumental scheme

The Caribbean – calypso using voices and tuned percussion

Design Tech.

To be taught next half term