

LANGRISH PRIMARY SCHOOL

CURRICULUM INFORMATION FOR PARENTS: Summer 1

Teaching Team and Year Group

Year 5: Miss Coleman

English

Writing units will be:

- Persuasive writing: Pig Heart Boy
- Narrative: Myths and Legends

Maths

Children will learn to:

Geometry: Shape

- Identify 3-D shapes, including cubes and other cuboids, from 2-D representations
- Know angles are measured in degrees: estimate and compare acute, obtuse and reflex angles
- Draw given angles, and measure them in degrees
- Identify: angles at a point and one whole turn (total 360°), angles at a point on a straight line and ½ a turn (total 180°), other multiples of 90°
- Use the properties of rectangles to deduce related facts and find missing lengths and angles
- Distinguish between regular and irregular polygons based on reasoning about equal sides and angles.

Geometry: Position and direction

 Identify, describe and represent the position of a shape following a reflection or translation, using the appropriate language, and know that the shape has not changed.

Number: Decimals

- Add and subtract decimals within 1, breaking through the whole and including numbers with different numbers of decimal places.
- Decimal sequences
- Multiplying decimals by 10, 100 and 1,000
- Dividing decimals by 10, 100 and 1,000

Your child will also be taking part in these activities on the following days:

PE - Tag Rugby, Basketball and Gymnastics.

Please refer to the school website and ensure appropriate kit is worn on the correct days, including shorts for gymnastics.

Home Learning

(Please see the class webpage for suggestions in addition to the essentials below)

- Daily reading and record keeping in the Reading Record including working towards the completion of Reading Tools.
- Complete Spelling Shed activities (personal login in Reading Record).
- Purple Mash 2-Do activities (personal login in Reading Record)
- Personalised home learning activities

Other Subjects

<u>History – Ancient civilisations:</u> Why did the Ancient Maya

change the way they lived?

<u>Computing</u> – Blogging: Purple Mash

<u>Art – Andy Warhol: Colour</u> **RE** – Wisdom: Sacred books

Music – Freedom to improvise

French - Olympics

PSHE – Growing and changing: Part 2/Tango Makes Three

(Prejudice and coexistence)

Science

Forces that oppose motion:

This term we will investigate water and air resistance, friction and gears, pulleys and levers.

They will use their substantive knowledge to gather evidence in order to make generalisations from data.

Ways in which you can help your child during these topics

- Visit the local library, support with selecting varied authors/genres to complete Reading Tools.
- Provide time and access to Interactive Resources, Purple
 Mash and Spelling Shed for personalised home learning.
- Use the writing non-negotiable sheet to support writing at home (this will be shared on the class webpage).

Please continue to reference your class page on our website for ongoing updates as the term unfolds.