



'Let your light shine!'



Year 5 Term 4 on a page

Maths:

Decimals and percentages - representing numbers to thousandths, ordering and comparing them.

Perimeter and area - finding the perimeter of rectangles, rectilinear shapes and polygons. Then finding the area of rectangles and compound shapes.

Statistics - Draw, read and interpret graphs and tables



Art and D&T:

Sculpture and 3D: Exploring how artists use space, scale and materials to create installation art that conveys ideas, transforms spaces and shapes the viewer's experience.

Geography: Why do oceans matter?

Exploring the importance of our oceans and how they have changed over time with a focus on the Great Barrier Reef, specifically addressing climate change and pollution.



Computing: Databases

Children will learn how to sort and interrogate databases.



Science: Animals, including humans

Children will learn about the human life cycle from babies to the elderly. They will learn about and compare the gestation periods of mammals. They will also look at lifespans



PE:

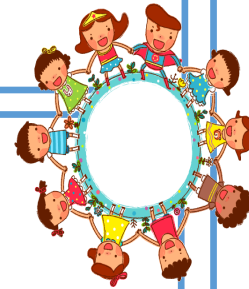


Dodgeball - builds accuracy in throwing, catching, and dodging. Pupils develop simple tactics and teamwork. They apply these skills in small, fast-paced games.

Tag rugby - In this invasion game children will learn passing. They work together to maintain possession to get the ball to the try line to score. They will then move onto Wheelchair

PSHE: Healthy me

Children will learn about the risks of alcohol and smoking. They will learn what makes a healthy lifestyle including healthy eating and the choices they need to make to be healthy and happy.



Music: Composition to represent the festival of colour (Theme: Holi festival).

Exploring the associations between music, sounds and colour; composing and performing their own musical composition to represent Holi.



English:

Class reader Northern Lights by Philip Pullman

Characterising speech- Raysha vs Aashman. Children will develop skills in using dialogue in their writing. They will learn how to use speech punctuation and use dialogue to drive the story.

Explanation texts- They will write explanation texts on the life cycle of an insect, reptile or amphibian, linked to their work in science.



RE: Christianity Holy week

Children will be visiting St Guthlac's Church to learn about Holy week. They will work with Andrew Mitchell, the children's and youth worker. They will look at the Bible text relating to this part of Jesus's story. They will act out scenes. They will prepare to lead the whole school Easter service at the end of the term.



Important Notes

PE Day: Tuesday and Thursday

Termly Value: Hope

Homework: Set on a Friday. To be completed by the following Friday.

