

Our Lady & St Joseph Catholic Academy
Curriculum Information
Year 6
Summer Term



Subject	The children will learn about...	The children will learn to...	Spiritual, moral, social and cultural values will be promoted by...	Key skills...
English	<ul style="list-style-type: none"> • Debate writing • Emotive writing and shift between formal and informal • Newspaper Report • Modern fairy tales 	<ul style="list-style-type: none"> • Write a balanced argument about whether fairy tales teach children good morals or not. • Write an emotive diary entry including a letter based on Rapunzel • Write a newspaper report about Snow White • Write their own version of a modern fairy tale 	<ul style="list-style-type: none"> • Reflect on, consider and celebrate the wonders and mysteries of life as it evolves. • Listen and respond appropriately to the views of others, when working as part of a team. • Gain the confidence to cope with setbacks and learn from their mistakes. • Children work collaboratively • Begin to understand the culture of past civilizations and how life was different. • Children will be introduced to the idea that different societies have different beliefs and that these can be affected by the environments they live in. • Children will be taught to think of others, listen well to others' points of view and try to imagine others' points of view, especially those who live in difficult circumstances. • Pupils will consider how communities adapt to environments that suffer hardships. • Pupils will consider politics and how societies are different in how they are governed. • They will investigate differences in housing, food, and clothing and say why these are influenced by where they live. 	<p>To investigate spelling patterns, compose their own pieces, organising them using appropriate features, editing work to check for sense and meaning.</p>

Maths

- All 4 calculation methods: addition, subtraction, multiplication and division
 - Recognising place value
 - Adding and subtracting fractions
 - Multiplying and dividing fractions
 - Percentages of amounts
 - Multiplying and dividing by 10, 100 and 1000.
 - Algebra
 - Statistics
 - Ratio
- Recognise place value of each digit in a given number
 - Compare, order, read and write numbers up to 1000
 - Add, subtract and multiply mentally
 - Add, subtract, multiply and divide using formal written methods eg column addition
 - Solve written calculations
 - Find fractions of amounts
 - Calculate missing angles
 - Identifying parts of a circle
 - Calculate volume
 - Area & Perimeter

Solve number problems
Recall addition, subtraction, multiplication and division facts.

RE

- Easter

- Learn about the stories of the resurrection of Christ from the dead.

- Confirmation

- Learn about Pentecost, the coming of the Holy Spirit and how important it is in the life of Christians.

Research and referencing skills, writing skills, speaking and listening group work, thinking skills.

Research skills, thinking skills, writing for different audiences, group work, speaking and listening.

Science

- Light

- How we see
- Shadows
- Reflection
- Refractions

- Evolution & Inheritance

- Explain the scientific concept of inheritance and adaptation
- They will understand how humans have evolved.

Writing skills, ICT skills, discussion, researching information, group work.

Research skills, recording information, speaking and listening, writing skills.

Ask relevant questions.
Plan and set up fair test investigations
Make observations
Gather, record, classify and present information
Record findings using scientific language,
Make predictions then use results to draw conclusions.

Humanities

The Arts

- The Sea, Cornwall

- Learning about various elements associated with Cornwall.
- Discover the history of Stonehenge.
- Examine features of a coastal landscape.
- Effects of plastic on our oceans

- WW2

- Significant events that occurred in WW2 and the history behind it all.
- Cause and effect of war
- Life as a soldier and as a child WW2.

Use computing equipment to research evidence based on WW2 and coastal landscapes

PE	<ul style="list-style-type: none"> • Fitness 	<ul style="list-style-type: none"> • Circuit training involving a variety of stations to strengthen muscles and increase levels of fitness. 		Develop flexibility, strength, technique and control an balance, Perform movements and compare and improve performances
ICT	<ul style="list-style-type: none"> • Outdoor Games: Rounders, Cricket, Tennis, Athletics 	<ul style="list-style-type: none"> • Play competitive games and apply basic principles for attacking and defending 		Using appropriate software
French	<ul style="list-style-type: none"> • An introduction to the French language including reading, writing and speaking. 	<ul style="list-style-type: none"> • Colours, greetings, numbers, food, hobbies and interests, school commands, songs, months, days, time etc. 		Speaking, listening, reading and writing.

