Vocabulary	
sentences in different forms	Statement, question, exclamation and command.
ínference	A conclusion reached on the basis of evidence and reasoning.
fiction	Writing about events that have not really happened.
non-fiction	Writing about real things and true events.
array	A set of objects or numbers arranged in order, often in rows or columns.
Commutative	Addition and multiplication can be done in any order.
division	Division can be done as sharing or grouping.
properties of 2D shapes properties of 3D shapes	Sides and vertices. Edges, vertices (vertex) and faces.
investigation	Scientific investigation is asking and attempting to answer a question.
database	A computerised system that makes it easy to search, select and store information
axle	a bar or shaft that passes through the centre of a wheel to enable it to turn.

We are reading

This half term we are reading stories about Bob, the Man on the Moon and nonfiction reports.

Suggested Reading

Goodnight Spaceman
Whatever Next

Saint Clare's Catholic <u>Primary School</u> <u>Year 2 -Beech Class</u> Space Explorers



Maths Key Skills

Count on and back in 2s, 3s, 5s and 10s. Recognise the place value of each digit in a 2 digit number.

Choose and use appropriate standard units to estimate and measure mass.

Identify and describe properties of 2D and 3D shapes.

To recognise and use symbols for pounds and pence and combine amounts.

Understand multiplication as repeated addition and that it is commutative.

Understand division as grouping or sharing.

English Key Skills

To apply phonic knowledge and skills to read words until reading is fluent.

To demonstrate understanding of texts by asking and answering questions and making inferences about characters and events.

To use specific text type features to write for a range of audiences and purposes.

To learn new ways of spelling phonemes.

To punctuate sentences with full stops, capital letters, exclamation and question marks.

To use a range of conjunctions to extend sentences (when, before, after, as and while).

To develop the skill of joined handwriting.

<u>Religious Education</u>

This half term our focus is Galilee to Jerusalem. We will learn more about who Jesus is and his teachings about God through the parables and miracles. We will deepen our understanding of Baptism and Reconciliation through the stories of John the Baptist, Jesus' Baptism, including The Holy Trinity, and the parable of The Lost Sheep.

School and Parish Events

- Year 2 Meet the Teacher Spring Term
- Epíphany Mass
- Visit to the Church Crib
- Online Safety Day
- Alston Observatory vísít

Topic Based Key Skills for the lead subjects this half term

<u>Science</u>— Astronomy and the Earth-Our Solar System, Investigating the Moon and Earth.

<u>History</u>- Recognise a significant person in History-Neil Armstrong. Developing skills in chronology, enquiry, use of sources and recognising the differences between past and present in their own and other people's lives.

<u>Computing</u> -Questioning - sorting information, creating a binary tree, using a database to answer questions.

Online Safety-Online Relationships and Bullying Online.

 $\underline{\textbf{D.T}} ext{-}$ Design, make and evaluate a product with wheels and axles.

Music I Wana Play in a Band-Perform, improvise and compose.

<u>Art-</u>Observe and draw simple body shapes using a variety of media. Manipulate malleable materials in different ways and for a purpose.

Physical Health - PE - Dance

<u>Mental Health</u> - HRSE - Saying no, the human lifecycle and body parts, keeping healthy.