## Year 3: Star of the Sea Curriculum Overview

| Year 3 | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
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| English | Fiction - Journey Story <br> Non-Fiction - <br> Information <br> Debate: Should <br> Fireworks be banned | Fiction - Portal Tale Poetry | Fiction - Conquering the Monster Non-Fiction - Non Chronological Report | Fiction - Meeting Tale Non-Fiction Explanation Text Debate: Do Aliens exist? | Fiction - Finding Tale <br> Non-Fiction - Persuasive Writing <br> Debate: Would you want to live forever? | Fiction - Wishing Tale <br> Non-Fiction - Newspapers <br> Poetry |
| Core Texts | The Fireworks Makers Daughter by Phillip Pullman <br> How to Wash a Wooly Mammoth by | Leon and the Place Between by Angela McAllister <br> Poetry: Animals and Weather | Conquering the monster: Arthur and the Golden Rope by Joe Todd Stanton <br> Ancient Egyptians | Meeting Tale: Iron Man byTed Hughes <br> Explanation Text: Until I met Dudley by by Roger McGough | The Tear Thief by Carol Ann Duffy <br> How to Live Forever by Colin Thomspon | Tin Forest - Helen Ward <br> The Promise - Nicola Davies <br> New Hartley Pit Disaster |
| Mathematics | Place value <br> Numbers up to 1000 <br> Adding and Subtracting Numbers to 1000. <br> Adding and subtracting $1 \mathrm{~s}, 10 \mathrm{~s}$ and 100 s <br> Adding and subtracting with no exchange <br> Adding and subtracting 2 numbers across 10 and 100 <br> Adding and subtracting 2 digit and 3 digit numbers | Adding and Subtracting <br> Estimating answers, inverse operations, making decisions <br> Multiplication and Division - 2,3,5,10, 4 and 8 times tables | Multiplication and division <br> Multiplying a 2 digit number by 1 digit number with and without exchanging. <br> Division 2 digit number by 1 digit number - no exchanging, flexible partitioning and remainders. <br> Length and Perimeter | Fractions <br> Understanding numerators, denominators, comparing non unit fractions, understanding the whole <br> Mass and capacity Adding, subtracting and comparing different measurements - grams, kilograms, litres, millilitres | Fractions <br> Adding and subtracting fractions, unit fractions and non unit fractions of a set of objects <br> Money converting pounds and pence, adding money and finding change, <br> Time <br> Telling the time to the nearest minute, am and pm, | TIme <br> Years, months and days Days and hours <br> Shape <br> Turns, right angles, horizontal and vertical, drawing polygons <br> Statistics <br> Interpret pictograms and bar charts, draw pictograms and bar charts |


| Religious <br> Education | Domestic ChurchHomes Judaism | Baptism - Promises <br> Advent - Visitors | Local Church - Journeys Eucharist - Listening and sharing | Lent/Easter - Giving all | Pentecost - Energy <br> Reconciliation-Choices | Islam <br> Universal Church Special Places |
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| Science | Fossils, Rocks and Soils | Animals including Humans | Plants | Plants/Animals including Humans | Forces and Magnets | Light and Shadow |
| Physical Education | Fundamentals Ball Skills | Dodgeball OAA | Football (Newcastle United Foundation) Archery | Tennis <br> Tag Rugby | Dance <br> Striking and Fielding- <br> Cricket | Athletics Gymnastics |
| History/ <br> Geography | Stone age - Iron Age | Black History Month Where we live | Ancient Egypt | Water/ Water Cycle | Local History - The New Hartley Mining Disaster | Changing Jobs |
| Music | Glockenspiel (from Charanga) | Singing and <br> Listening: Charanga <br> Let Your Spirit Fly <br> Advent/Christmas | Singing and Listening: <br> Charanga <br> Three Little Birds | Singing and Listening: Charanga The Dragon Song | Singing and Listening: <br> Charanga: Bringing Us Together | Singing and Listening: <br> Charanga <br> Reflect Rewind and Replay |
| Computing | Online Safety | Coding | Spreadsheets/ Touch typing | Email | Branching Databases | Simulations |
| French | Unit 1 |  | Unit 2 |  | Unit 3 |  |
| Art/Design and Technology | Art: Using charcoal to create gestural drawings (cave art) | DT: Designing a product - Christmas party hat | Art: Painting (BBCET) | DT:Textiles <br> 2D shape to 3D product <br> - making cushions. | Art: 3D (BBCET) | DT: Food <br> Rainbow foods - eating seasonally |
| PSHE/RSE | Me, My Body, My Health | Emotional Wellbeing | Life Cycles | Personal Relationships | Keeping Safe | Living in the Wider World |
| Visits/Activities | Pedestrian Training |  | That History Bloke Show Racism the Red Card Clennell Online Safety Training | The Big Lent Walk (CAFOD) |  | Woodhorn Colliery |

