

Brandy Class Year 5 Long Term Planning

English	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Text Driver	Harry Potter and the Philosopher's Stone	The Ancient Indus Valley	Cosmic/Phoenix	Diary of Anne Bradly (Titanic)	Journey to the River Sea	Isle of Wight linked texts and poetry
Genre	Modern fantasy text	Non-fiction Myths	Science Fiction Non-Fiction	Non-Fiction Poetry	Playscripts Narrative	Discussion Poetry
Topic	Wizards World of Harry Potter	Indus Valley	Space	British Maritime History	Rainforests	Isle of Wight
Any additional texts including poetry	-JK Rowling Biography - Daily Prophet extracts - Quidditch through the ages	- Myth study inc. Perseus and Medusa, King Midas, Norse Myths -Non Fiction source evaluation -Remembrance texts	- Peacemakers - Astronauts Handbook (Tim Peak) - Hello is this planet earth? - DK- The Space Race	- Titanic historical news extracts -She sailed the ocean blue (Poetry) -Brunel- The man who built the world	- Running Wild - Where the forest meets the sea -100 Facts – Rainforests.	- Tennyson Poetry - Keats -Edward Lear, Limericks. -Isle of Wight in the past.
Focus purposes	Instruct & Inform (Persuade wk1)	Inform, Entertain & Persuade	Describe, Entertain & Explain	Inform & Explain	Describe & Entertain	Discuss & Advise
Main Writing opportunities	- Formal informative letter (Harry to Hogwarts) - Set of detailed instructions (potion making) - Chronological Report (quidditch game) - Hogwarts prospectus -Newspaper report (missing stone)	- Information leaflet -Persuasive Indus King/Queen speech -Formal persuasive letter - Myths of the Indus extended narrative. - Indus tourist information - Remembrance Day poetry.	- Extended narrative Sci-Fi Story -Suspense writing -Action scenes -Describing settings and characters in depth -Radio broadcast script (Apollo 11) - Recounting first man into space.	- Biography writing (Brunel) - Diary extract writing (my voyage on board) - Newspaper (Titanic sinks) - SS Great Britain Information leaflet. -Hovercraft explanation writing	- Playscripts (Rainforest destruction) - Exploration 'choice' story -Descriptive settings -Character description: show, don't tell dialogue - Non-Chronological report	-Descriptive poetry including Haiku & Limerick -Discussion of balance argument (fixed link) - Information brochure (Island Landmark) - Article on Local issues.

- Describe
- Entertain
- Explain
- Inform
- Instruct
- Discuss
- Advise
- Persuade

Maths	Autumn 1 (7)	Autumn 2 (7)	Spring 1 (6)	Spring 2 (6)	Summer 1 (6)	Summer 2 (7)
Week 1	Number and place value	Number and place value	Number and place value	Number and place value	Number and place value	Number and place value
Week 2	Number and place value	Four operations review	Addition and subtraction	Addition and subtraction	Geometry: properties of shape	Fractions, decimals and percentages
Week 3	Addition and subtraction	Fractions, decimals and percentages	Multiplication and division	Multiplication and division	Measures: conversion	Four operations review
Week 4	Multiplication and division	Measures: time	Fractions, decimals and percentages	Fractions, decimals and percentages	Measures: problems	Geometry: shape
Week 5	Multiplication and division	Geometry : angles & triangles	Negative number	Fractions, decimals and percentages	Geometry: Rotation, translation, reflection	Area, perimeter & volume
Week 6	Fractions, decimals and percentages	Statistics: interpreting graphs	Statistics: timetables	Using and applying	Geometry: Position and direction	Area, perimeter & volume
Week 7	Fractions, decimals and percentages	Using and applying				Using and applying

Topic	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Science	Forces	Properties and changes of materials	Earth and space	Working Scientifically Famous Scientists	Living things and their habitats – life cycles	Animals inc. humans S.R.E
Computing	We are game developers	We are cryptographers	We are artists	We are web developers	We are bloggers	We are architects
SMSC	Aspirations, Dreams & Goals	Positive Relationships & Teamwork	Citizen of the world	Anti-bullying	Cultural appreciation	Growing up and Moving on
History		In depth study - Indus Valley Civilisation	The race for space – USA vs Russia cold war	History Beyond 1066 – British Maritime History	Overview of Ancient Civilisations – Tribal Life	Local history study – Isle of Wight. Dinosaurs.
Geography	Marvellous Maps		Physical Geography – Magnificent Mountains	Human Geography – How ships started globalisation	Locational knowledge, maps, countries, capitals, continents.	Enough for Everyone – Recycling
RE	Christianity Images: Angels	Christianity: Prophecy	Islam Umma: Community	Suffering & Sacrifice: Easter Story	Meaning of Life	Islam Rites of Passage
DT	Parachute making, bike brakes investigation.	Indus Valley 3D town plans	Rockets	Watertight project – ship to sail.	Cookery – World Foods	Island model making
Art	Harry Potter themed Line Drawing, perspective, shadows	Clay – Indus Valley Seals	Paint – Galaxy tie dye & pointillism planets	Stormy seas interpretation modern art	Book Illustrations	Local artwork study Isle of Wight flag design