



Holywell Primary School

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we are a learning community with the spirit to succeed

Subject Overview 2022-23

| <u>Year group</u> | <u>Programme to follow over the year</u> | | | | | |
|-------------------|---|---|--|---|---|--|
| Nursery | <u>Communication and language</u> Being Imaginative Listen and Attention Speaking Understanding | <u>Expressive Arts</u> Being Imaginative Exploring and Using Media | <u>Literacy</u> Reading Writing | <u>Maths</u> Numbers Space, shape and measure | <u>Physical development</u> Health and self-care <u>PSED</u> Making relationships Self-confidence and self-awareness | <u>Understanding of the world</u> People and communities Technology The world |
| Reception | <u>Communication and language</u> Being Imaginative Listen and Attention Speaking Understanding | <u>Expressive Arts</u> Being Imaginative Exploring and Using Media | <u>Literacy</u> Reading Writing | <u>Maths</u> Numbers Space, shape and measure | <u>Physical development</u> Health and self-care <u>PSED</u> Making relationships Self-confidence and self-awareness | <u>Understanding of the world</u> People and communities Technology The world |
| <u>Year group</u> | <u>Autumn 1</u> | <u>Autumn 2</u> | <u>Spring 1</u> | <u>Spring 2</u> | <u>Summer 1</u> | <u>Summer 2</u> |
| Year 1 | Unit 1.1 Online Safety & Exploring Purple Mash Weeks – 4 Tools Used – Avatar creator Paint Projects Writing Templates 2Count (Pictograms) | Unit 1.2 Grouping & Sorting Weeks – 2 Programs – 2Quiz Unit 1.3 Pictograms Weeks – 3 Programs – 2Count 2Connect | Unit 1.4 Lego Builders Weeks – 3 Programs – 2Quiz Paint Projects Writing Templates Unit 1.5 Maze Explorers | Unit 1.6 Animated Story Books Weeks – 5 Programs – 2Create A Story | Unit 1.7 Coding Weeks – 6 Programs – 2Code | Unit 1.8 Spreadsheets Weeks – 3 Programs – 2Calculate Unit 1.9 Technology outside school Weeks – 2 |



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| | 2Explore (Music) | | Weeks – 3 Programs – 2Go | | | Programs – Writing Templates |
| Year 2 | Unit 2.1 Coding Number of Weeks – 5 Main Programs – 2Code | Unit 2.2 Online Safety Weeks – 2 Programs - Writing Templates Display boards 2Respond (2Email) Unit 2.3 Spreadsheets Weeks – 4 Programs – 2Calculate | Unit 2.4 Questioning Weeks – 5 Programs – 2Question, 2Investigate 2Calculate | Unit 2.5 Effective Searching Weeks – 3 Programs – Browser 2Quiz Writing Templates | Unit 2.6 Creating Pictures Weeks – 5 Programs – 2Paint A Picture Writing Templates | Unit 2.7 Making Music Weeks – 3 Programs – 2Sequence Unit 2.8 Presenting Ideas Weeks – 4 Programs – 2Connect (Mind Map) 2Create a Story (ebook) 2Quiz Writing Templates |
| Year 3 | Unit 3.1 Coding Number of Weeks – 6 Main Programs – 2Code | Unit 3.2 Online Safety Weeks – 3 Programs – 2Connect (Mind Map) 2Blog (Blogging) Writing Templates Display boards Unit 3.4 Touch- Typing Weeks – 4 Programs – 2Type | Unit 3.5 Email (including email safety) Weeks – 6 Programs – 2Email | Unit 3.6 Branching Databases Weeks – 4 Programs – 2Question | Unit 3.7 Simulations Weeks – 3 Programs – 2Simulate, Writing Templates Unit 3.3 Spreadsheets Weeks – 3 Programs – 2Calculate | Unit 3.8 Graphing Weeks – 3 Programs – 2Graph Writing Templates 2Blog (Blogging) |

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| Year 4 | <p>Unit 4.1 Coding</p> <p>Weeks – 6</p> <p>Main Programs – 2Code</p> | <p>Unit 4.2 Online Safety</p> <p>Weeks – 4</p> <p>Programs - 2Connect (Mind Map) 2Publish Plus Display boards</p> | <p>Unit 4.3 Spreadsheets</p> <p>Weeks – 6</p> <p>Programs – 2Calculate</p> | <p>Unit 4.4 Writing for Different Audiences</p> <p>Weeks – 5</p> <p>Programs – Writing Templates 2Simulate 2Connect (Mind Map) 2Publish Plus</p> | <p>Unit 4.5 Logo</p> <p>Weeks – 4</p> <p>Programs – 2Logo</p> <p>Unit 4.6 Animation</p> <p>Weeks – 3</p> <p>Programs – 2Animate</p> | <p>Unit 4.7 Effective Searching</p> <p>Weeks – 3</p> <p>Programs – Browser 2Quiz 2Connect (Mind Map)</p> <p>Unit 4.8 Hardware Investigators</p> <p>Weeks – 2</p> <p>Programs – 2Quiz 2Connect (Mind Map) Writing Templates</p> |
| Year 5 | <p>Unit 5.1 Coding</p> <p>Number of Weeks – 6</p> <p>Main Programs – 2Code</p> | <p>Unit 5.3 Spreadsheets</p> <p>Weeks – 6</p> <p>Programs – 2Calculate</p> | <p>Unit 5.4 Databases</p> <p>Weeks – 4</p> <p>Programs – 2Investigate (database) Avatar creator</p> | <p>Unit 5.5 Game Creator</p> <p>Weeks – 5</p> <p>Programs – 2DIY 3D Writing Templates 2Blog (Blogging)</p> | <p>Unit 5.6 3D Modelling</p> <p>Weeks – 4</p> <p>Programs – 2Design and Make Writing Templates</p> <p>Unit 5.2 Online Safety</p> <p>Weeks – 3</p> <p>Programs - 2Publish Plus Writing Templates Display boards 2Connect (Mind Map)</p> | <p>Unit 5.7 Concept Maps</p> <p>Weeks – 4</p> <p>Programs – 2Connect</p> |

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| Year 6 | Unit 6.1 Coding Number of Weeks – 6 Main Programs – 2Code | Unit 6.2 Online Safety Weeks – 3 Programs - 2DIY 3D 2DIY 2Code 2Blog (Blogging) Unit 6.4 Blogging Weeks – 4 Programs – 2Blog | Unit 6.3 Spreadsheets Weeks – 5 Programs – 2Calculate | Unit 6.5 Text Adventures Weeks – 5 Programs – 2Code, 2Connect, 2Create a Story, Writing Templates | Unit 6.6 Networks Weeks – 3 Programs – 2Connect (Mind Map) Writing Templates | Unit 6.7 Quizzing Weeks – 6 Programs – 2DIY 2Quiz Text Toolkit 2Investigate (database) |
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