## Knowledge is indicated in red. Skills are indicated in green. Termly Foundation assessments are shown in Yellow highlight

|   | Term 1<br>7 weeks   | Term 2<br>7 weeks  | Term 3<br>6 weeks<br>(Week 1 is 4 days)   | Term 4<br>6 weeks   | Term 5<br>6 weeks<br>(Week 1 is 3 days<br>Week 3 is 4 days)  | Term 6<br>7 weeks<br>(Week 1 is 4 days)  |
|---|---|--|---|---|--|--|
| Theme/topic<br>Enrichment<br>activities | Space   | Great Fire of London<br>workshop   | All around the world  | Toys  | Plants/ forests/ growing<br>Woodland Trust visit   | Traditional tales  |
| Writing                                 | [Me and my world – 2<br>days - summer recount]<br>Text: 'Look Up' Nathan<br>Byron - 6.5 weeks<br>Mastery Keys:<br>• Use punctuation<br>correctly – full stops,<br>capital letters<br>• Use expanded noun<br>phrases to describe and<br>specify<br>• Use subordination<br>(because) and<br>coordination (and).<br>Activities:<br>Sentence structure<br>Location description<br>Rocket description<br>Instructions<br>Menu writing<br>Poem writing<br>Narrative writing (diary) | London's Burning<br>Text: 'The Great Fire of<br>London' – Emma Adams<br>and James Weston Lewis<br>Mastery Keys<br>• Use co-ordination (but,<br>or)<br>• Add -ly to turn adjectives<br>into adverbs<br>• Use commas to separate<br>items in a list<br>Activities<br>Descriptive writing<br>Instructions<br>Letter writing<br>Poem<br>Diary<br>Narrative<br>Information text | 'The Dragon Machine' –<br>Helen Ward<br>Mastery Keys<br>• Write sentences with<br>different forms:<br>statement, question,<br>exclamation, command<br>• Use subordination<br>(apply because, introduce<br>when)<br>• Use present and past<br>tenses correctly and<br>consistently (some<br>progressive)<br>• Use punctuation<br>correctly - exclamation<br>marks, question marks<br>Activities<br>Story writing<br>Letter<br>Setting Description<br>Character description<br>Narrative (diary, story) | <ul> <li>'Major Glad, Major Dizzy' -<br/>Jan Oke</li> <li>Mastery Keys <ul> <li>Use the progressive form</li> <li>of verbs in the present and past tense</li> <li>Use present and past</li> <li>tenses correctly and</li> <li>consistently</li> <li>Use subordination (apply because, when; introduce that)</li> <li>Use punctuation</li> <li>correctly – introduce apostrophe for the possessive (singular)</li> </ul> </li> <li>Activities <ul> <li>Letter writing</li> <li>Description</li> <li>Letter writing</li> <li>Poem writing</li> <li>Instructions</li> <li>Letter writing</li> <li>Diary writing</li> <li>Easter</li> </ul> </li> </ul> | 'The Last Wolf' - Mini<br>Grey<br>Mastery Keys<br>• Use subordination (if,<br>that)<br>• Add -er and -est to<br>adjectives<br>• Use homophones and<br>near homophones<br>• Use punctuation<br>correctly – apostrophes<br>for contracted forms<br>Activities<br>Writing about endangered<br>animals<br>Instructions<br>Setting description<br>Character description<br>Letter writing | 'Grandad's Secret<br>Giant' - David<br>Litchfield<br>Mastery Keys<br>• Use present and past<br>tenses correctly and<br>consistently including<br>the progressive form<br>• Use subordination<br>(using when, if, that, or<br>because) and co-<br>ordination (using or,<br>and, or but)<br>• Use expanded noun<br>phrases to describe<br>and specify<br>• Add suffixes to spell<br>longer words e.g -<br>ment,- ful<br>Activities<br>Leaflet writing<br>Setting description<br>Character description<br>Diary entries<br>Letter writing<br>Poerty writing<br>(cinquain) |

|                                |  |  | Instructions<br>Retelling the story<br>Story writing   |  |
|--------------------------------|--|--|--|--|
| Phonics<br>Spelling<br>Grammar | Following the Little Wandle phonics scheme for Phonic                            | s and Spelling.  |  |  |
| Maths                          | Number and Place value   | Money  | Fractions  |  |
| Using the new                  | 4 weeks  | 2 weeks  | 3 weeks  |  |
| WRMH scheme                    | Step 1 Numbers to 20   | <ul> <li>recognise and use symbols for pounds (£) and pence (p)</li> </ul>   | • recognise, find, name and write fractions 1/3, 1/4, 2/4  |  |
| of learning                    | Step 2 Count objects to 100 by making 10s  | <ul> <li>combine amounts to make a particular value</li> </ul>   | and ¾ of a length, shape, set of objects or quantity   |  |
| adapted where                  | Step 3 Recognise tens and ones   | <ul> <li>find different combinations of coins that equal the same</li> </ul>   | • write simple fractions e.g. ½ of 6 = 3 and recognise the   |  |
| -                              | Step 4 Use a place value chart   | amounts of money   | equivalence of 2/4 and ½   |  |
| appropriate to                 | Step 5 Partition numbers to 100  | <ul> <li>solve simple problems in a practical context involving</li> </ul>   | Time   |  |
| meet the SATs                  | Step 6 Write numbers to 100 in words<br>Step 7 Flexibly partition numbers to 100 | addition and subtraction of money of the same unit,  | 3 weeks  |  |
| requirements                   | Step 8 Write numbers to 100 in expanded form                                     | including giving change  | compare and sequence intervals of time   |  |
|                                | Step 9 10s on the number line to 100   | Multiplication and division  |  |  |
|                                | Step 10 10s and 1s on the number line to 100                                     | 5 weeks  | <ul> <li>tell and write the time to five minutes, including</li> </ul>   |  |
|                                | Step 11 Estimate numbers on a number line  | <ul> <li>recall and use multiplication and division facts for the 2, 5</li> </ul>  | quarter past/to the hour and draw the hands on a   |  |
|                                | Step 12 Compare objects  | and 10 multiplication tables, including recognising odd and  | <ul> <li>clock face to show these times</li> <li>know the number of minutes in an hour and the number of hours in a day</li> </ul> |  |
|                                | Step 13 Compare numbers  | even numbers   |  |  |
|                                | Step 14 Order objects and numbers  | <ul> <li>calculate mathematical statements for multiplication and<br/>division within the multiplication to blog and write them</li> </ul> |  |  |
|                                | Step 15 Count in 2s, 5s and 10s  | division within the multiplication tables and write them<br>using the multiplication (×), division (÷) and equals (=) signs                | Statistics   |  |
|                                | Step 16 Count in 3s  | <ul> <li>show that multiplication of two numbers can be done in</li> </ul>   | 2 weeks  |  |
|                                | Addition and subtraction   | any order (commutative) and division of one number by  | Interpret and construct simple pictograms, tally charts,   |  |
|                                | 5 weeks  | another cannot   | block diagrams and simple tables   |  |
|                                | Step 1 Bonds to 10   | • solve problems involving multiplication and division, using  | <ul> <li>ask and answer simple questions by counting the<br/>sumbay of a biasteria cosh astronomy and partice the</li> </ul>       |  |
|                                | Step 2 Fact families - addition and subtraction bonds within 20                  | materials, arrays, repeated addition, mental methods, and  | number of objects in each category and sorting the<br>categories by quantity   |  |
|                                | Step 3 Related facts   | multiplication and division facts, including problems in   | <ul> <li>ask and answer questions about totalling and</li> </ul>   |  |
|                                | Step 4 Bonds to 100 (tens)<br>Step 5 Add and subtract 1s                         | contexts   | comparing categorical data   |  |
|                                | Step 5 Add and subtract 15<br>Step 6 Add by making 10                            | Length and height  | <ul> <li>interpret and construct simple pictograms, tally charts,</li> </ul>   |  |
|                                | Step 7 Add three 1-digit numbers   | 2 weeks  | block diagrams and simple tables   |  |
|                                | Step 8 Add to the next 10 Small steps  | • choose and use appropriate standard units to estimate and  | • ask and answer simple questions by counting the  |  |
|                                | Step 9 Add across a 10   | measure length, mass (kg/g); temperature (°C); capacity  | number of objects in each category and sorting the   |  |
|                                | Step 10 Subtract across 10   | (litres/ml) to the nearest appropriate unit, using scales,   | categories by quantity   |  |
|                                | Step 11 Subtract from a 10   | thermometers and measuring vessels   | <ul> <li>ask and answer questions about totalling and</li> </ul>   |  |
|                                | Step 12 Subtract a 1-digit number from a 2-digit number (across a 10)            |  | comparing categorical data   |  |
|                                | Step 13 10 more, 10 less   | Mass, capacity and temperature   |  |  |
|                                | Step 14 Add and subtract 10s   | 3 weeks  |  |  |
|                                | Step 15 Add two 2-digit numbers (not across a 10) Step 16 Add two                | <ul> <li>choose and use appropriate standard units to estimate and</li> </ul>  | Geometry-position and direction  |  |
|                                | 2-digit numbers (across a 10)  | measure length, mass (kg/g); temperature (°C); capacity  | 2 weeks  |  |
|                                | Step 17 Subtract two 2-digit numbers (not across a 10) Step 18                   | (litres/ml) to the nearest appropriate unit, using scales,   | <ul> <li>order and arrange combinations of mathematical</li> </ul>   |  |
|                                | Subtract two 2-digit numbers (across a 10) Step 19 Mixed addition                | thermometers and measuring vessels   | objects in patterns  |  |
|                                | and subtraction  | • compare and order mass, volume/capacity and record the   | <ul> <li>use mathematical vocabulary to describe position,</li> </ul>  |  |
|                                | Step 20 Compare number sentences   | results using >, < and =   | direction and movement including distinguishing  |  |
|                                | Step 21 Missing number problems  |  | between rotation as a turn and in terms of right angles  |  |
|                                | Properties of Shape 2D and 3D  |  |  |  |

|         | <b>3 weeks</b><br>Step 1 Recognise 2-D and 3-D sha<br>Step 2 Count sides on 2-D shapes<br>Step 3 Count vertices on 2-D shapes<br>Step 4 Draw 2-D shapes<br>Step 5 Lines of symmetry on shap<br>Step 6 Use lines of symmetry to c<br>Step 7 Sort 2-D shapes<br>Step 8 Count faces on 3-D shapes<br>Step 9 Count edges on 3-D shape<br>Step 10 Count vertices on 3-D shape<br>Step 11 Sort 3-D shapes<br>Step 12 Make patterns with 2-D a | bes<br>complete shapes<br>s<br>s<br>apes  |  |   | for quarter, half and three- quarter turns (clockwise<br>and anti-clockwise), and movement in a straight line<br>SATs – plans will evolve depending on needs of the<br>cohort  |   |
|---------|---|---|--|---|--|---|
| Science | Animals, including<br>humans<br>Pupils should be taught<br>to: • notice that animals,<br>including humans, have<br>offspring which grow<br>into adults • find out<br>about and describe the<br>basic needs of animals,<br>including humans, for<br>survival (water, food and<br>air) • describe the<br>importance for humans<br>of exercise, eating the<br>right amounts of<br>different types of food,<br>and hygiene                  | Uses of everyday materials<br>Pupils should be taught to:<br>• identify and compare<br>the suitability of a variety<br>of everyday materials,<br>including wood, metal,<br>plastic, glass, brick, rock,<br>paper and cardboard for<br>particular uses • find out<br>how the shapes of solid<br>objects made from some<br>materials can be changed<br>by squashing, bending,<br>twisting and stretching. | Animals, including<br>humans<br>Pupils should be taught<br>to: • notice that animals,<br>including humans, have<br>offspring which grow into<br>adults • find out about<br>and describe the basic<br>needs of animals,<br>including humans, for<br>survival (water, food and<br>air) • describe the<br>importance for humans<br>of exercise, eating the<br>right amounts of different<br>types of food, and<br>hygiene | Plants<br>Pupils should be taught to:<br>• observe and describe<br>how seeds and bulbs grow<br>into mature plants • find<br>out and describe how<br>plants need water, light<br>and a suitable temperature<br>to grow and stay healthy. | Living things and their<br>habitats<br>Pupils should be taught<br>to: • explore and compare<br>the differences between<br>things that are living,<br>dead, and things that have<br>never been alive • identify<br>that most living things live<br>in habitats to which they<br>are suited and describe<br>how different habitats<br>provide for the basic<br>needs of different kinds of<br>animals and plants, and<br>how they depend on each<br>other • identify and name<br>a variety of plants and<br>animals in their habitats,<br>including micro-habitats •<br>describe how animals<br>obtain their food from<br>plants and other animals,<br>using the idea of a simple<br>food chain, and identify<br>and name different<br>sources of food | Living things and their<br>habitats<br>Pupils should be taught<br>to: • explore and<br>compare the<br>differences between<br>things that are living,<br>dead, and things that<br>have never been alive •<br>identify that most living<br>things live in habitats<br>to which they are<br>suited and describe<br>how different habitats<br>provide for the basic<br>needs of different kinds<br>of animals and plants,<br>and how they depend<br>on each other •<br>identify and name a<br>variety of plants and<br>animals in their<br>habitats, including<br>micro-habitats •<br>describe how animals<br>obtain their food from<br>plants and other<br>animals, using the idea<br>of a simple food chain,<br>and identify and name |

| RE<br>Termly<br>assessment<br>carried out on<br>document<br>provided by NS                | Recovery and re<br>Christain Bible E<br>Creation – Who<br>the World?<br>I can answer the titl<br>thoughtfully<br>I can suggest my ow<br>I can give examples<br>that<br>I can suggest meaning | ig Frieze H<br>made t<br>e question<br>n ideas<br>of ways<br>ngs  | Humanism – who are<br>Humanists and how do<br>they live? | Gospel – What is the<br>good news Jesus brings?<br>I can answer the title question<br>thoughtfully<br>I can respond thoughtfully<br>I can give examples of ways<br>that<br>I can suggest meanings | Salvation – W<br>Easter matte<br>Christians?<br>I can answer the<br>thoughtfully<br>I can suggest my<br>I can respond th<br>I can give examp<br>that<br>I can suggest me | r to<br>e title question<br>y own ideas<br>oughtfully<br>bles of ways<br>eanings  | Islam<br>Who is a Muslim<br>do they believe?<br>I can answer the title<br>thoughtfully<br>I can make links betw<br>Christians / Muslims a<br>and what they believe<br>I can respond though<br>I can give examples of<br>that<br>I can identify some sin<br>and differences<br>I can suggest meaning | question<br>een what<br>irre taught<br>2.<br>fully<br>f ways<br>nilarities   | food<br>Islam<br>Who is<br>what do<br>I can ansu<br>question<br>I can exp<br>about Ch<br>the light<br>I can resp<br>I can give<br>that<br>I can ider<br>similaritie<br>I can sug | a Muslim and<br>o they believe?<br>wer the title<br>thoughtfully<br>ress my own ideas<br>ristianity / Islam in<br>of my learning<br>bond thoughtfully<br>e examples of ways<br>ntify some<br>es and differences<br>gest meanings |
|---|--|---|--|---|--|---|---|--|--|--|
| PSHRE<br>See Long Term<br>KS1 PSHRE plan<br>for Progression<br>in Knowledge<br>and Skills | Making<br>friends, feeling<br>lonely and<br>getting help   | Managing<br>secrets,<br>resisting<br>pressure an<br>getting help<br>Recognising<br>hurtful<br>behaviour | o. cooperatively,  | Living in the Wider wo  | The<br>internet in<br>everyday<br>life.<br>Online<br>content<br>and<br>information   | What<br>money is, its<br>origins,<br>needs and<br>wants,<br>looking after<br>money, that<br>it needs to<br>be looked<br>after.<br>Different<br>views on<br>money.<br>'Super<br>Effort' -<br>growth<br>mindset.<br>British<br>Values -<br>'celebrating<br>differences<br>and still<br>being<br>friends.' | Safety in<br>different<br>environments,<br>safety at home,<br>emergencies   | Why slee<br>importar<br>medicine<br>keeping<br>healthy,<br>Keeping<br>healthy.<br>Managin<br>feelings a<br>asking fo | ep in<br>ht,<br>es and<br>teeth<br>g<br>and  | Growing<br>older, naming<br>body parts,<br>moving class<br>or year.  |

| PE<br>TBC depending<br>on Coach<br>Pass Sessions<br>Each lesson is<br>assessed with<br>children<br>recorded as<br>Bronze, Silver or<br>Gold | Travelling with<br>Equipment<br>Gymnastics Unit 1<br>master basic movements<br>including running, jumping,<br>throwing and catching, as well<br>as developing balance, agility<br>and co-ordination, and begin to<br>apply these in a range of<br>activities<br>I can run and throw with<br>coordination and agility<br>I can explore travelling with low<br>and high movements<br>I can explore travelling patterns<br>in different directions<br>I can link travelling and balance<br>movements together<br>I can travel and balance high to<br>low and low to high on<br>apparatus<br>I can create and perform<br>balances and travelling actions<br>with a partner<br>I can perform and adapt paired<br>sequences to include apparatus | Dance<br>Yoga – part 1<br>master basic movements<br>including running, jumping,<br>throwing and catching, as well as<br>developing balance, agility and<br>co-ordination, and begin to apply<br>these in a range of activities<br>I can improve my ability to travel<br>effectively and change direction<br>I can develop my ability to move<br>and stop ball with hands<br>accurately<br>I can develop my ability to<br>dribble with hands<br>I can improve my control when<br>dribbling with ball at feet<br>I can improve my control when<br>dribbling with stick and ball<br>I can improve knowledge of basic<br>attacking and defending tactics<br>perform dances using simple<br>movement patterns.<br>I can select poses and actions to<br>represent a character<br>I can improvise an idea and show<br>responses to a stimulus or music.<br>I can explore different levels,<br>directions and speeds.<br>I can explore different methods<br>of travelling in dance and create<br>a travelling sequence<br>I can work cooperatively with a<br>group to create a dance phrase<br>I can observe others and make<br>comment about what you see<br>and suggest improvements | Gymnastics - Unit 2<br>Fitness<br>master basic movements<br>including running, jumping,<br>throwing and catching, as well<br>as developing balance, agility<br>and co-ordination, and begin to<br>apply these in a range of<br>activities<br>I can explore travelling with low<br>and high movements<br>I can explore travelling patterns<br>in different directions<br>I can link travelling and balance<br>movements together<br>I can travel and balance high to<br>low and low to high on<br>apparatus<br>I can create and perform<br>balances and travelling actions<br>with a partner<br>I can perform and adapt paired<br>sequences to include apparatus | Games 3 - Sending and<br>Receiving with Feet and<br>Stick<br>Yoga – part 2<br>Participate in team games,<br>developing simple tactics for<br>attacking and defending<br>I can improve how I push pass<br>using stick and ball<br>I can improve ability to keep the<br>ball<br>I can improve how I pass and trap<br>a ball with feet<br>I can develop how I mark a player<br>I can develop our ability to shoot<br>at targets<br>I can use basic attacking and<br>defending tactics in games | Athletics<br>Games Unit 4 Striking and<br>Fielding<br>participate in team games,<br>developing simple tactics for<br>attacking and defending<br>I can improve ways of stopping a<br>ball rolled along the floor.<br>I can improve my ability to throw<br>and catch underarm<br>I can improve my ability to strike<br>a ball in cricket<br>I can improve my ability to strike<br>a ball using other bats/rackets<br>I can improve accuracy at<br>throwing at targets and develop<br>overarm technique<br>I can develop basic fielding<br>techniques in games<br>I can take part in small sided<br>cricket games abiding by rules | Tennis with coach<br>Sports Day practice<br>Leavers Service dance<br>master basic movements<br>including running, jumping,<br>throwing and catching, as<br>well as developing balance,<br>agility and co-ordination, and<br>begin to apply these in a<br>range of activities<br>I can hold a tennis racket<br>correctly when sending a ball<br>along the ground<br>I can hit a bouncing ball with<br>a tennis racket (forehand<br>shot)<br>I can develop hand eye co-<br>ordination in tennis activities<br>I can return a ball before it<br>bounces using a tennis racket<br>(volley shot-no bounce)<br>I can perform a serve |
|---|--|--|---|---|---|--|
| Computing<br>Subject to<br>alteration to fit<br>new curriculum  | Computer Science<br>Computational Thinking/<br>Coding with Beebots<br>understand what algorithms   | Information Technology &<br>Computer Science<br>Technology beyond<br>school/ algorithms<br>(unplugged)   | Computer Science<br>Espresso – Coding<br>understand what algorithms<br>are; how they are implemented  | Computer Science<br>Espresso – Coding<br>understand what algorithms are;<br>how they are implemented as   | Digital Literacy<br>E-safety:<br>Education for a Connected<br>World<br>use technology safely and  | Computer Science &<br>Information<br>Technology<br>Data handling<br>Create, store and  |

| are; how they are implemented<br>as programs on digital devices;<br>and that programs execute by<br>following precise and<br>unambiguous instructions.Computational thinking-<br>data handlingas programs on digital devices;<br>and that programs execute by<br>following precise and<br>unambiguous instructions.programs on digital devices;<br>and that programs execute by<br>following precise and<br>unambiguous instructions.respectfully, keeping person<br>information technology beyond<br>schoolrespectfully, keeping person<br>information technology beyond<br>schoolrespectfully, keeping person<br>information technology beyond<br>schoolrespectfully, keeping person<br>information technology beyond<br>schoolrespectfully, keeping person<br>information schooluse logical reasoning to predict<br>the behaviour of simple<br>programsI can think about uses of ICT in<br>my home.I can think about uses of ICT in<br>their jobs, from visits from<br>parents.use logical reasoning to predict<br>the behaviour of simple<br>programsuse logical reasoning to predict<br>the behaviour of simple<br>programsI can use BeeBots in a specific<br>way, moving around obstacles<br>or to specific places.use technology purposefully to<br>create, organise, store,<br>manipulate and retrieve digitalALL: I can make an app in which a<br>princess can escape from a<br>wizard when she is clicked onHoldstill devices; and<br>that programs execute by<br>following precise and<br>unambiguous instructions.I can communicate onlin  | <ul> <li>use technology purposefully<br/>to create, organise, store,<br/>manipulate and retrieve<br/>digital content</li> <li>I can use digital cameras and<br/>videos to create content and<br/>retrieve it to show others.</li> <li>I can create pictures and text<br/>including interactive content<br/>and store, retrieve and print<br/>work independently.</li> </ul>   |
|--|---|
| and that programs execute by<br>following precise and<br>unambiguous instructions.recognise common uses of<br>information technology beyond<br>schoolrecognise common uses of<br>  | <ul> <li>use technology purposefully<br/>to create, organise, store,<br/>manipulate and retrieve<br/>digital content</li> <li>I can use digital cameras and<br/>videos to create content and<br/>retrieve it to show others.</li> <li>I can create pictures and text<br/>including interactive content<br/>and store, retrieve and print<br/>work independently.</li> </ul>   |
| unambiguous instructions.recognise common uses of<br>information technology beyond<br>schoolreade and debug simple<br>programs.create and debug simple<br>programs.content or contact on the<br>internet or other online<br>technologies.I can say how parents use ICT in<br>their jobs, from visits from<br>parents.I can say how parents use ICT in<br>their jobs, from visits from<br>parents.use logical reasoning to predict<br>the behaviour of simple<br>   | <ul> <li>use technology purposefully</li> <li>to create, organise, store,</li> <li>manipulate and retrieve</li> <li>digital content</li> <li>I can use digital cameras and</li> <li>videos to create content and</li> <li>retrieve it to show others.</li> <li>I can create pictures and text</li> <li>including interactive content</li> <li>and store, retrieve and print</li> <li>work independently.</li> </ul> |
| Information technology beyond<br>programs.create and debug simple<br>programs.create and debug simple<br>programs.   | to create, organise, store,<br>manipulate and retrieve<br>digital content<br>I can use digital cameras and<br>videos to create content and<br>retrieve it to show others.<br>I can create pictures and text<br>including interactive content<br>and store, retrieve and print   |
| create and debug simple<br>programs.schoolcreate and debug simple<br>programs.create and debug simple<br>programs.create and debug simple<br>programs.create and debug simple<br>programs.internet or other online<br>technologies.use logical reasoning to predict<br>the behaviour of simple<br>programsI can think about uses of ICT in<br>my home.I can think about uses of ICT in<br>my home.use logical reasoning to predict<br>the behaviour of simple<br>programsuse logical reasoning to predict<br>  | <ul> <li>manipulate and retrieve<br/>digital content</li> <li>I can use digital cameras and<br/>videos to create content and<br/>retrieve it to show others.</li> <li>I can create pictures and text<br/>including interactive content<br/>and store, retrieve and print<br/>work independently.</li> </ul>   |
| I can think about uses of ICT in<br>programs.I can think about uses of ICT in<br>my home.use logical reasoning to predict<br>the behaviour of simple<br>programsuse logical reasoning to predict<br>my home.use logical reasoning to predict<br>the behaviour of simple<br>programsuse logical reasoning to predict<br>the behaviour of simple<br>  | digital content       my       I can use digital cameras and<br>videos to create content and<br>retrieve it to show others.       I can create pictures and text<br>including interactive content<br>and store, retrieve and print<br>work independently.   |
| I can think about uses of ICT in<br>my home.I can think about uses of ICT in<br>my home.use logical reasoning to predict<br>the behaviour of simple<br>programsuse logical reasoning to predict<br>the behaviour of simple<br>programsuse logical reasoning to predict<br>the behaviour of simple<br>programsI can think about uses of ICT in<br>my home.use logical reasoning to predict<br>the behaviour of simple<br>programsI can say how parents use ICT in<br>their jobs, from visits from<br>parents.use logical reasoning to predict<br>the behaviour of simple<br>programsuse logical reasoning to predict<br>  | <ul> <li>my I can use digital cameras and videos to create content and retrieve it to show others.</li> <li>I can create pictures and text including interactive content and store, retrieve and print work independently.</li> </ul>   |
| use logical reasoning to predict<br>the behaviour of simple<br>programsuse logical reasoning to predict<br>my home.use logical reasoning to predict<br>the behaviour of simple<br>programsown login and talk about wh<br>is important to have a safe<br>secure login.I can use BeeBots in a specific<br>way, moving around obstacles<br>or to specific places.I can use technology purposefully to<br>create, organise, store,<br>manipulate and retrieve digitalUse technology purposefully to<br>create, organise, store,<br>manipulate and retrieve digitalALL: I can make an app in which<br>a princess can escape from a<br>wizard when she is clicked onALL: I can make an app in which<br>a princess can escape from a<br>wizard when she is clicked onown login and talk about wh<br>is important to have a safe<br>secure login.I can use BeeBots in a specific<br>way, moving around obstacles<br>or to specific places.use technology purposefully to<br>create, organise, store,<br>manipulate and retrieve digitalALL: I can make an app in which<br>a princess can escape from a<br>wizard when she is clicked onMOSTL I can make an app in which<br>a princess can escape from a<br>wizard when she is clicked onMOSTL I can make an app in which<br>a princess can escape from a<br>wizard when she is clicked onMOSTL I can make an app in which<br>a princess can escape from a<br>wizard when she is clicked onMOSTL I can make an app in which<br>a princess can escape from a<br>wizard when she is clicked onMOSTL I can make an app in which<br>a princess can escape from a<br>wizard when she is clicked onMOSTL I can make an app in which<br>a<br>through 'Hector's World'  | y it videos to create content and<br>retrieve it to show others.<br>I can create pictures and text<br>including interactive content<br>and store, retrieve and print  |
| I de logical resoluting to predictIntrumet.Intrumet.Intrumet.Intrumet.the behaviour of simple<br>programsI can say how parents use ICT in<br>their jobs, from visits from<br>parents.I can say how parents use ICT in<br>their jobs, from visits from<br>parents.I can say how parents use ICT in<br>their jobs, from visits from<br>parents.ProgramsEspresso Coding Activities: Each<br>lesson will build upon the last,<br>building up to the final lesson:I can communicate online wi<br>portant to have a safe<br>secure login.I can use BeeBots in a specific<br>way, moving around obstacles<br>   | th retrieve it to show others.<br>I can create pictures and text<br>including interactive content<br>and store, retrieve and print  |
| Intersection </td <td>I can create pictures and text<br/>including interactive content<br/>and store, retrieve and print</td>  | I can create pictures and text<br>including interactive content<br>and store, retrieve and print  |
| I can use BeeBots in a specific way, moving around obstacles or to specific places.       use technology purposefully to create, organise, store, manipulate and retrieve digital       ALL: I can make an app in which a princess can escape from a wizard when she is clicked on       I can communicate online with the first te through 'Hector's World'   | th including interactive content<br>and store, retrieve and print   |
| I can use BeeBots in a specific way, moving around obstacles or to specific places.       use technology purposefully to create, organise, store, manipulate and retrieve digital       building up to the final lesson:       ALL: I can make an app in which a princess can escape from a wizard when she is clicked on       people I do not know well.         MOST:       Log and the second seco   | and store, retrieve and print   |
| way, moving around obstacles<br>or to specific places.       use technology purposefully to<br>create, organise, store,<br>manipulate and retrieve digital       ALL: I can make an app in which<br>a princess can escape from a<br>wizard when she is clicked on       Princess can escape from a wizard<br>when she is clicked on       E-safety taught in the first te<br>through 'Hector's World'  | work independently  |
| or to specific places.<br>or to specific places.<br>a princess can escape from a<br>wizard when she is clicked on<br>wizard when she is clicked on<br>WOST: Leas make as one is which  | work independently.   |
| wizard when she is clicked on wizard when she is clicked on  | rm<br>I can create content for  |
| manipulate and retrieve digital  | public audience and edit by   |
| Digital Literacy content   | manipulation and retrieve   |
| MOST: L can make an ann in a wizard chases a prince and the  | and save safely.  |
| <b>L-Salety.</b> create collect present and which a wizard chases a prince, prince disappears when he is   | I can look at how the school  |
| Education for a analyse data using branching and the prince disappears when clicked on   | system works, when we log   |
| Connected World data bases he is clicked on  | on what happens.  |
| SOME: I can design a scene for my  |   |
| Solvie. I can design a scene for app and use the share button to   |   |
| the state of the s |   |
| information private; identify<br>where to go for help and     Espresso - Coding     button to save and share it with<br>other people     people  |   |
| support when they have   |   |
| concerns about content or understand what algorithms are;  |   |
| how they are implemented as <b>Digital Literacy</b>  |   |
| programs on digital devices; and Safer Internet Day  |   |
| that programs execute by   |   |
| I can log on to Seesaw using my own login and talk about why it     following precise and use technology safely and respectfully, keeping personal   |   |
| is important to have a safe information private; identify  |   |
| secure login. create and debug simple where to go for help and   |   |
|  |   |
|  |   |
| people I do not know well.<br>use logical reasoning to predict<br>contact on the internet or other   |   |
| the behaviour of simple online technologies.   |   |
| programs   |   |
| Espresso Coding Activities: Each   |   |
| lesson will build upon the last,   |   |
| building up to the final lesson:   |   |
| ALL: I can make an app in which a  |   |
| princess can escape from a   |   |
| wizard when she is clicked on  |   |
|  |   |
| MOST: I can make an app in<br>which a wizard chases a prince,  |   |
| and the prince disappears when   |   |
| he is clicked on   |   |
|  |   |

|   |  | SOME: I can design a scene for<br>my app and use the 'share'<br>button to save and share it with<br>other people<br>Digital Literacy<br>E-safety:<br>Education for a Connected<br>World<br>use technology safely and<br>respectfully, keeping personal<br>information private; identify<br>where to go for help and support<br>when they have concerns about<br>content or contact on the<br>internet or other online<br>technologies.<br>I can communicate online with<br>people I do not know well. |   |   |  |   |
|---|--|---|---|---|--|---|
| DT<br>Blue highlighted<br>parts may be<br>omitted to allow<br>more time to do<br>the remaining<br>topics in more<br>detail.<br>We may do<br>these, but not<br>as DT | Emotional well being and<br>working individually to<br>create part of a group<br>model<br>Design and make a group<br>representation of the<br>geographical features in<br>the Snail and the Whale<br>on a Beebot mat for<br>Beebot to visit<br>Design focus<br>I can generate ideas by drawing<br>on my own and other people's<br>experiences of products<br>I can independently research<br>ideas linked to my design<br>criteria<br>I can select pictures to help<br>develop ideas | Make and evaluate a clay<br>model<br>Make and evaluate focus<br>I can use correct vocabulary to<br>name and describe the tools and<br>materials I select<br>I can discuss my work as it<br>progresses<br>I can measure, mark out and cut<br>a range of materials<br>I can use different joining<br>techniques both temporary and<br>fixed<br>I can manipulate different<br>materials to create accurate<br>shapes<br>I can choose and use appropriate<br>finishing techniques                         | Design and make their own<br>machine  Design focus I can generate ideas by drawing<br>on my own and other people's<br>experiences of products I can independently research<br>ideas linked to my design<br>criteria I can select pictures to help<br>develop ideas I can generate ideas by drawing<br>on my own and other people's<br>experiences of products I can independently research<br>ideas linked to my design<br>criteria | Make a moon buggy Design and make focus I can select an appropriate technique explaining FirstNextLast I can discuss my design ideas with my peers and think about improvements I can identify a purpose for what I intend to design and make. I can select and name the tools needed to work the materials I can create hinges I can use a range of materials to create models with wheels and axles e.g. tubes, dowel, cotton reels | Make a sandwich to eat<br>for lunch, with a salad<br>Make focus and evaluate focus<br>I can explain where some food<br>comes from<br>I can explain the five groups in<br>the 'Eat well' plate<br>I explain good hygiene methods<br>for preparing food<br>I can demonstrate techniques for<br>preparing food such as cutting,<br>peeling, grating and blending<br>I can combine ingredients to<br>make my own recipe<br>I can look at a range of existing<br>products explain what makes the<br>product useful or not | Sewing – a pirate<br>puppet, attach detail<br>using different stitches<br>Design and Make Focus<br>I can make templates and<br>mock-ups of my ideas in card<br>and paper or using ICT.<br>I can colour fabrics using a<br>range of techniques<br>e.g.fabric paints, printing<br>I can create my own<br>template as a pattern for my<br>fabric<br>I can join fabrics by using<br>glue, running stitch and whip<br>stitch<br>I can begin to use backstitch<br>I can decorate fabrics with<br>buttons, beads, sequins, |

|                | I can generate ideas by drawing<br>on my own and other people's<br>experiences of products<br>I can independently research<br>ideas linked to my design<br>criteria<br>I can select pictures to help<br>develop ideas<br>I can use drawings to record my<br>ideas as they are developed<br>I can add notes to drawings to<br>help explanations  | I can evaluate my products as<br>they are developed, identifying<br>strengths and possible changes I<br>might make.<br>I can talk about my ideas, saying<br>what I like and dislike about<br>them.<br>I can talk about changes made<br>during the making process<br>I can discuss how closely my<br>finished products meet their<br>design criteria  | I can select pictures to help<br>develop ideas<br>I can use drawings to record my<br>ideas as they are developed<br>I can add notes to drawings to<br>help explanations<br>I can investigate how to<br>strengthen sheet materials<br>according to my need<br>I can explore ideas by<br>rearranging materials  | I can attach wheels to a chassis<br>using an axle<br>I can cut strip wood/dowel using<br>hacksaw and bench hook  | I can evaluate my products as<br>they are developed, identifying<br>strengths and possible changes I<br>might make.<br>I can talk about my ideas, saying<br>what I like and dislike about<br>them.<br>I can talk about changes made<br>during the making process  | ribbon and begin to attach<br>them with glue or stitches  |
|----------------|---|--|---|--|---|---|
| Art and Design | Line, Shape, and Pattern<br>Focus<br>Exploring emotions<br>through art – expressive<br>art.<br>I can choose the medium that I<br>feel is most effective for linear<br>work<br>I can represent shape and<br>emotions with lines, e.g.<br>wriggly, curvy, swirly, angry<br>I can make decisions and<br>independently express my<br>ideas, experiences and<br>imagination through drawing,<br>painting and sculpture<br>African designer – Lisa<br>Folawiyo<br>I can independently identify<br>patterns in nature and the<br>world around me.<br>I can create increasingly<br>complex patterns using a<br>variety of media<br>I can make decisions and<br>independently express my | Colour Focus<br>Look at poppy paintings by<br>Van Gogh and another<br>artist for comparison.<br>Children to create own<br>poppy picture in style of<br>Van Gogh.<br>Talk about primary colours<br>and colour mixing – Year 1<br>recovery. Introduce tints<br>and shades.<br>I can talk about the work of<br>artists, crafts makers and<br>designers, making confident<br>comparisons.<br>I can make clear links between<br>the skills used by artists, crafts<br>makers and designers, and my<br>own work.<br>I can recognise and name<br>primary and secondary colours<br>I can mix paint to create<br>secondary colours of my choice<br>with a growing level of<br>confidence<br>I can create tints and shades of<br>colours by adding white or black. | Design Focus<br>Design and create their<br>own machine<br>To use a range of materials<br>creatively to design and make<br>products.<br>I can create a more detailed<br>design to plan a product, stating<br>the materials I will need<br>I can choose the medium that I<br>feel will be best for what I am<br>doing, and explain why<br>I can make decisions about the<br>tools and techniques that I will<br>use<br>I can use my knowledge of<br>materials to make decisions<br>about the best way to cut,<br>shape and join them when<br>making a product | Form and Space Focus<br>Peter Callesen – Danish<br>paper sculptor. Compare<br>his work with Pablo<br>Picasso's 'guitar' sculpture,<br>1912, using cardboard as a<br>medium.<br>I can talk about the work of<br>artists, crafts makers and<br>designers, making confident<br>comparisons.<br>I can make clear links between<br>the skills used by artists, crafts<br>makers and designers, and my<br>own work.<br>I can understand and explain the<br>difference between 2D and 3D art<br>forms | Texture Focus<br>To develop a wide range of art<br>and design techniques in using<br>colour, pattern, texture, line,<br>shape, form and space.<br>I can vary the level of tone I use<br>when drawing from observation,<br>depending on where the light is<br>shining on an object<br>I can attempt to represent visual<br>texture in my work through mark<br>making | Tone and colour Focus<br>Use tone to paint or<br>draw a sea picture in<br>the style of the artist<br><b>Catherine Kennedy.</b><br>Recap and dig deeper into<br>the work of a range of<br>artists, craft makers and<br>designers, describing the<br>differences and similarities<br>between different practices<br>and disciplines, and making<br>links to their own work.<br>I can talk about the work of<br>artists, crafts makers and<br>designers, making confident<br>comparisons<br>I can make clear links<br>between the skills used by<br>artists, crafts makers and<br>designers, and my own work<br>I can recognise and name<br>primary and secondary<br>colours<br>I can mix paint to create<br>secondary colours of my |

|           | ideas, experiences and<br>imagination through drawing,<br>painting and sculpture<br>I can improve and develop my<br>ideas with greater<br>independence as I work<br>I can confidently give feedback<br>to others to help them to<br>develop their ideas   | Clay work<br>I can cut, join and mark clay to<br>make a Christmas clay ornament<br>or decoration.<br>I can understand how to join<br>malleable materials, and can use<br>modelling tools with safety and<br>precision<br>I can use my knowledge of<br>materials to make decisions<br>about the best way to cut, shape<br>and join them when making a<br>product |  |               |   | choice with a growing level of<br>confidence<br>I can confidently give<br>feedback to others to help<br>them to develop their ideas   |
|-----------|---|---|--|---------------|---|---|
| Geography | Look at globes and maps<br>to see what astronauts<br>might be able to see<br>from space.<br>Name continents and<br>oceans<br>Physical and Human<br>features seen by<br>astronauts<br>Name and locate the worlds 7<br>continents and 5 oceans,<br>understanding the terms<br>'continents' and 'sea'.<br>I can use maps, atlases and<br>globes to help me locate places<br>around the world.<br>I can locate and name the 7<br>continents on my blank outline<br>map of the world.<br>I can locate and name the 5<br>oceans on my blank outline<br>map. | Name and locate places<br>Related to the Fire of<br>London<br>Create a map of the area<br>affected by the Fire of<br>London<br>I know what the physical<br>features, lifestyle, transport etc.<br>are like in another part of the UK  | Linked to English<br>To understand<br>geographical similarities<br>and differences through<br>studying the human and<br>physical geography of a<br>small area of the United<br>Kingdom, and of a small<br>area in a contrasting non-<br>European country | Not this term | Name and locate hot and cold places around the world         Local geography through field trip to Woodland Trust         Name and locate places         Use globes and atlases         I can locate cold places in the world using atlases and globes to locate the North and South poles.         I understand what life is like in another part of the United Kingdom and I can compare this with life in Bearsted         Rainforests         Understand the geographical similarities and differences through studying the human and physical geography of a small area of a contrasting non-European country Rainforests and Bearsted.         Human and physical geography         Identify the location of hot and cold areas in the world in | Name and locate<br>places related to<br>Blackbeard<br>Treasure map activity<br>to use location and<br>direction language<br>Name and locate places<br>I can locate cold places in the<br>world using atlases and<br>globes to locate the North<br>and South poles.<br>Plan a route on a map<br>for our school trip<br>Fieldwork on trip<br>What are the human<br>and physical features<br>of London. Compare<br>with Bearsted.<br>Create a map with a<br>key.<br>I can identify the physical and<br>human characteristics of an<br>island through topic work.<br>Compare an island with<br>Bearsted |

|  |  | relation to the Equator and the<br>North and South Poles.<br>Identify the human and physical | I know the geographical features of Bearsted.                   |
|--|--|--|---|
|  |  | features of the 2 localities studied.  | l understand what life is like<br>in another part of the United |
|  |  | I understand what life is like in a  | Kingdom and I can compare                                       |
|  |  | faraway hot country and I can  | this with life in Bearsted                                      |
|  |  | compare this with life in  |   |
|  |  | Bearsted.  |   |
|  |  | l know what the weather,<br>physical features, lifestyle,                                    | I can create a map of an  |
|  |  | transport etc. are like in a   | island and include a simple                                     |
|  |  | faraway place.   | key and 2 figure grid<br>references.                            |
|  |  | I can locate tropical rainforests  | Telefences.   |
|  |  | and other hot areas of the world.  |   |
|  |  | Use simple fieldwork and   |   |
|  |  | observational skills to study the  |   |
|  |  | key human and physical features<br>the surrounding environment –                             |   |
|  |  | fieldwork in the local area  |   |
|  |  | I know the geographical features   |   |
|  |  | of Bearsted.   |   |
|  |  |  |   |
|  |  | I can carry out simple fieldwork   |   |
|  |  | in a local area, observing the environment and asking  |   |
|  |  | questions.   |   |
|  |  | 400000   |   |
|  |  | I understand the difference  |   |
|  |  | between the physical and human   |   |
|  |  | features of the local area.  |   |

| History  | <ul> <li>Who was Neil Armstrong<br/>and why is he famous?</li> <li>Who is Mae Jemisom<br/>and why is she famous?</li> <li>Who is Tim Peake?</li> <li>Compare explorers.</li> <li>The lives of significant<br/>individuals in the past who<br/>have contributed to national<br/>and international<br/>achievements.</li> <li>I can explain differences and<br/>similarities between life in<br/>different periods</li> <li>I can work out things about the<br/>past by looking at pictures and<br/>artefacts</li> <li>I can understand that there are<br/>different types of evidence<br/>telling us things about the past<br/>I can begin to recognise that<br/>there are reasons why people<br/>in the past acted as they did</li> </ul> | What important places<br>were affected by a<br>significant event in<br>national history?<br>The events of the Great<br>Fire of London<br>Significant historical events,<br>people and places in the capital<br>of the UK<br>I can sequence 3 or 4 artefacts<br>from distinctly different periods<br>of time<br>I can use phrases relating to the<br>passing of time (a very long time<br>ago, began, first, next, then,<br>after, at last, finally)<br>What was it like in the<br>trenches?<br>Who was Walter Tull?<br>Events beyond living memory<br>that are significant nationally or<br>globally.<br>The lives of significant<br>individuals in the past who have | Not this term   |  | Short history focus based<br>on Jack and the Baked<br>Beanstalk<br>I can explain the differences<br>between technologies over the<br>years.<br>I can sequence 3 or 4 artefacts<br>from distinctly different periods<br>of time | What was life like a<br>long time ago when<br>there were pirates?<br>The lives of significant<br>individuals in the past who<br>have contributed to national<br>and international<br>achievements.<br>Events beyond living<br>memory that are significant<br>nationally or globally.<br>I can answer questions about<br>the past by making simple<br>observations from historical<br>sources |
|--|---|---|---|--|--|--|
|  |   | contributed to national and<br>international achievements.<br>I can with support place the time<br>studied on a timeline  |   |  |  |  |
|  |   | I can use labelled diagrams,<br>recounts and pictures to tell<br>what they know about the past<br>I can annotate photographs<br>I can use historical vocabulary<br>appropriate to year group  |   |  |  |  |
| Music<br>Recorders and<br>singing taught<br>each week. | Musical composition<br>involving body<br>percussion<br>Experiment with Music  | Christmas songs<br>Musical composition<br>based on The Snowman  | Listening Skills – Ravel<br>Bolero<br>Listen with concentration | Gamelan music from<br>Indonesia<br>Easter performance<br>Listen with concentration | Carnival composition<br>Experiment with Music<br>I can compose simple pieces<br>using different notation   | Leavers Performance<br>songs<br>Singing  |

| I can compose simple i<br>using different notatio |  | I can listen with concentration<br>and understanding to a range of<br>high-quality live and recorded<br>music | I can talk about how a piece of<br>music made me feel<br>I can compare two pieces of<br>music using some musical<br>vocabulary<br>Dynamics – loudness and<br>softness in music.<br>I can sing both soft and loud<br>I can use my voice to get<br>gradually louder and quieter<br>with finesse | I can use computer software to<br>compose a short piece of music<br>I can recognise and incorporate<br>the dimensions of music on my<br>compositions (eg. dynamics,<br>tempo, timbre, texture) | I can sing songs on my own<br>and with others and explain<br>how I work with others<br>I can recognise phrases and<br>know when to breathe<br>I understand how the volume<br>and pitch of my voice<br>changes<br>I can begin to show changes<br>in pitch using the movement<br>of my hands<br>I can think about lyrics and<br>change how my voice sounds |
|---|--|---|---|--|--|
|---|--|---|---|--|--|