## Y3 Spring 2

|  | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 |
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| English | Limericks, Riddles and Word Play. <br> Read a variety of poems that are structured in different ways. Discuss words and phrases and how or why they have been used. <br> Understand how limericks, riddles and tongue twisters work and how poets play with words. (Scholastic - Poetry Unit 3, Collins - Unit 12, Core Knowledge.) | Limericks, Riddles and Word Play. <br> Use reading as a model for writing their own poems that play with words. <br> Understand how they can use alliteration, rhyme, similies, homophones, word play to create different effects. | Non-chronological reports. Understand the difference between fiction and non-fiction. Locate information in non-fiction texts. <br> Identify key ideas and key facts within a paragraph and a text. Know how to make brief notes. (Scholastic - Non-fiction Unit 1, Collins - Unit 3 and 11, Nelson Comprehension.) | Non-chronological reports. Use similar writing as a model for their own non-chronological report. <br> Know how to turn notes back into sentences that make sense. Use organisational devices to help organise non-narrative writing. | Science Fiction Stories. <br> Explore how authors create characters, settings and plots that include suspense in science fiction stories. <br> Analyse science fiction stories to find features. | Science Fiction Stories. <br> Take inspiration from their reading to create their own character, setting and events for a science fiction story. |
| Vocab | Limerick, riddle, tongue twister, word play, homophone, rhyme, free verse, alliteration, clues, free verse, pattern, rhythm, image, humour, language. | Limerick, riddle, tongue twister, word play, homophone, rhyme, free verse, alliteration, clues, free verse, pattern, rhythm, image, humour, language. | Non-chronological, notes, paragraph, heading, subheading, photograph, caption, label, diagram, title, information. | Non-chronological, notes, paragraph, heading, subheading, photograph, caption, label, diagram, title, information. | Science fiction, dilemma, problem, events, character, hero, space, alien, robot, peril, danger, mysterious, genre, author, setting, familiar, plot, realistic, fantastical, suspense, cliff-hanger. | Science fiction, dilemma, problem, events, character, hero, space, alien, robot, peril, danger, mysterious, genre, author, setting, familiar, plot, realistic, fantastical, suspense, cliff-hanger. |
| GPS | Revise use of basic sentence punctuation. | Recognise when to use commas in lists and to separate clauses. | Understand that paragraphs are a way to group related material. Recognise how headings and sub-headings can help to organise information. | Understand that paragraphs are a way to group related material. Recognise how headings and sub-headings can help to organise information. | Use and punctuate direct speech with inverted commas. | Use and punctuate direct speech with inverted commas. |
| Spelling | Read Write Inc Unit 8-Words with the sh sound spelt ch. chef, charade, chalet, chute, machine, brochure, parachute, chandelier, moustache, pistachio. | Year 3 and 4 Statutory Spellings - build, decide, quarter, question, pressure, possess, possession, possible, appear, disappear. | Read Write Inc Special Focus 3The short I sound spelt y . Egypt, myth, pyramid, mystery, gym, gymnastics, syllable, cymbal, cygnet, mysterious. | Year 3 and 4 Statutory Spellings - bicycle, believe, favourite, caught, strange, remember, suppose, surprise, breath, breathe. | Read Write Inc Unit 9 - Adding the suffix-ion. action, collection, invention, construction, education, location, attraction, subtraction, correction, operation. | Year 3 and 4 Statutory Spellings - circle, certain, centre, century, medicine, notice, special, recent, bicycle, decide. |
| Maths | Number - Fractions. Recognise, find and write fractions. | Number - Fractions. Recognise, find and write fractions. | Number - Fractions. <br> Recognise, find and write fractions. <br> Use unit and non-unit fractions. <br> Recognise and show equivalent fractions. <br> Count up and down in fractions. | Measurement - Mass and Capacity. <br> Measure and compare masses. Know and use the relationship between grams and kilograms. | Measurement - Mass and Capacity. <br> Measure and compare masses. <br> Add and subtract masses. <br> Measure and compare capacities. <br> Measure and compare volumes. Know and use the relationship between millilitres and litres. | Measurement - Mass and Capacity. <br> Measure and compare capacities. <br> Add and subtract capacities. Know and use the relationship between millilitres and litres. |
| Vocab | Fraction, part, whole, equal, numerator, denominator, half, halves, third, quarter. | Fraction, part, whole, equal, numerator, denominator, half, halves, third, quarter. | Fraction, part, whole, equal, numerator, denominator, half, halves, third, quarter, unit, nonunit, equivalent, equivalence. | Mass, weight, grams, kilograms, heavier, lighter, balance, scale. | Mass, weight, grams, kilograms, heavier, lighter, balance, scale, capacity, millilitres, litres, most, least, volume. | Scale, capacity, millilitres, litres, most, least, volume. |


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| History | What did the Ancient Greeks believe about religion? | Why did the Ancient Greeks tell myths? | What are the Elgin Marbles and why are they important? | What were the Ancient Olympics like? | How did the Ancient Greeks influence how we live and learn today? | How did the Ancient Greeks change the world? |
| Vocab | Polytheistic, Mount Olympus, Zeus, Hera, Poseidon, Hades, Titans, Prometheus, fate. | Myth, mythology, explain, moral, hero, centaur, cyclops, sphinx, King Midas, Arachne the Weaver, Theseus, Minotaur. | Parthenon, Architecture, Athens, Acropolis, Elgin Marbles, possession. | Olympic, Olympia, Zeus, compete. | Legacy, influence, democracy, language, theatre, sports, arts, science, mathematics, medicine. | Legacy, democracy, warriors, empire, philosophy, architecture, Olympics, literature. |
| Geography | What are the countries located in Western Europe? | What is the climate like in Western Europe? | What is trade and what goods are traded in Western Europe? | What is France like? | What are the similarities and differences between London and Paris? | What are the similarities and differences between London and Paris? |
| Vocab | France, Germany, The Netherlands, Belgium, Switzerland, Austria, Paris, Berlin, Amsterdam, Brussels, Bern, Vienna. | Climate, temperate, extreme, rainfall, temperature, poles, average. | Trade, buying, selling, goods, crops, import, export. | France, Paris, Tricolore, Seine, Rhone, Eiffel Tower. | London, Big, Ben, Houses of Parliament, St Paul's Cathedral, London Eye, River Thames, London Underground, Shard, Paris, French, Louvre, Arc de Triomphe, Notre-Dame, Palace of Versailles, River Seine, Paris Metro. | London, Big, Ben, Houses of Parliament, St Paul's Cathedral, London Eye, River Thames, London Underground, Shard, Paris, French, Louvre, Arc de Triomphe, Notre-Dame, Palace of Versailles, River Seine, Paris Metro. |
| Science | What is a force? | What is friction? | What is magnetic force? | What are magnetic poles and magnetic fields? | How can we test the strength of magnets? | Can I demonstrate my understanding of forces? |
| Vocab | Force, push, pull, contact force, gravity, magnetism. | Force, friction, heat, reduce, increase. | Force, magnetism, magnet, metal, iron, lodestone. | North, south, attract, repel, push, pull, pole, magnetic field. | Magnetic force, strong, weak. | Gravity, magnetism, friction, push, pull. |
| Art | What is architecture? Can I design a relief tile? | How are line and symmetry used in the design of buildings? <br> Can I use clay to make a relief tile? | What do architects use to inspire their designs? <br> Can I paint my relief tile? | Can I recognise work by Gaudi and describe it? <br> Can I design and create a mosaic? | Can I recognise work by Gaudi and describe it? | What do I know about architecture? |
| Vocab | Architecture, architect, frieze, in the round, relief, Parthenon, Ictinus, Callicrates. | Vertical, horizontal, diagonal, symmetry, asymmetry, pillar, column, Parthenon, Ictinus, Callicrates, St Paul's Cathedral, Christopher Wren. | Inspire, nature, Barcelona, Spain, mosaic, Sagrada Familia, Antoni Gaudi. | Tower, dome, stained glass, materials, Sagrada Familia, Antoni Gaudi, The Great Stupa. | Tower, dome, stained glass, materials, Sagrada Familia, Antoni Gaudi, The Great Stupa. | Architecture, architect, frieze, in the round, relief, vertical, horizontal, diagonal, symmetry, asymmetry, pillar, column, tower, dome, stained glass. |


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Music | How does music help us get to know our community? | How does music help us get to know our community? | How does music help us get to know our community? | How does music help us get to know our community? | How does music help us get to know our community? | How does music help us get to know our community? |
| Vocab | Pulse, beat, rhythm, long, short, pitch, high, low, rising, falling, tempo, fast, slow, dynamics, loud, quiet, timbre, texture, structure, introduction, verse, chorus, minim, crotchet, quaver, rest, bar, stave, line, space, clef, pop. | Pulse, beat, rhythm, long, short, pitch, high, low, rising, falling, tempo, fast, slow, dynamics, loud, quiet, timbre, texture, structure, introduction, verse, chorus, minim, crotchet, quaver, rest, bar, stave, line, space, clef, pop. | Pulse, beat, rhythm, long, short, pitch, high, low, rising, falling, tempo, fast, slow, dynamics, loud, quiet, timbre, texture, structure, introduction, verse, chorus, minim, crotchet, quaver, rest, bar, stave, line, space, clef, rock. | Pulse, beat, rhythm, long, short, pitch, high, low, rising, falling, tempo, fast, slow, dynamics, loud, quiet, timbre, texture, structure, introduction, verse, chorus, minim, crotchet, quaver, rest, bar, stave, line, space, clef, rock. | Pulse, beat, rhythm, long, short, pitch, high, low, rising, falling, tempo, fast, slow, dynamics, loud, quiet, timbre, texture, structure, introduction, verse, chorus, minim, crotchet, quaver, rest, bar, stave, line, space, clef, soul. | Pulse, beat, rhythm, long, short, pitch, high, low, rising, falling, tempo, fast, slow, dynamics, loud, quiet, timbre, texture, structure, introduction, verse, chorus, minim, crotchet, quaver, rest, bar, stave, line, space, clef, pop, rock, soul. |
| MFL |  | Can I identify and name animals and pets? | Can I recognise and use numbers from eleven to twenty? | How do I give someone's name? | Can I use adjectives to describe someone? |  |


| Vocab |  | Un chien (dog), un chat (cat), une tortue (tortoise), un lapin (rabbit), un oiseau (bird), une souris (mouse), un dragon (dragon). | Onze (11), douze (12), treize (13), quatorze (14), quinze (15), seize (16), dix-sept (17), dix-huit (18), dix-neuf (19), vingt (20). | Il s'appelle (he's called), elle s'appelle (she's called). | Grand/grande (tall), petit/petite (small), drôle (funny), sévère (strict), timide (shy). |  |
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| PSHE | Stereotypes Stink - RSE <br> Solutions Lesson 4. <br> What are gender stereotypes and how can we challenge them? | LORIC - Organisation Session 6. How can being systematic and organised support problem solving? | LORIC - Organisation Session 7. Why is having a plan important and how can I be creative if things change? | LORIC - Organisation Session 8. How do I make notes that are organised? | LORIC - Organisation Session 9. Can I work as part of a team? | LORIC - Organisation Session 10. What strategies can I use to organise my mind? |
| Vocab | Gender, stereotypes, similarities, aspirations. | Organisation, systematic, solution, problem, order, perimeter. | Organisation, plan, create, solution. | Organisation, notes, assist, support. | Organisation, roles, team, contribute, equal. | Organisation, mind, mind map, lists, brain break. |
| RE |  |  |  |  |  |  |
| Vocab |  |  |  |  |  |  |
| Computing | Can a picture move? | Can I create an effective stop frame animation? | Can I plan a story that could be created on screen? | Can I use onion skinning to help me make small changes between frames? | Can I evaluate and improve my animation? | Can I add other media to my animation? |
| Vocab | Animation, sequence, flip book. | Stop frame animation, frame, sequence, image, photograph. | Stop frame animation, setting, character, events, onion skinning. | Stop frame animation, onion skinning, consistency. | Stop frame animation, onion skinning, consistency, evaluation, delete, frame. | Stop frame animation, media, import, transition. |
| PE | Can I travel in different ways? | Can I create a sequence? | Can I create sequences involving symmetrical and asymmetrical balances, jumps and rolls? | Can I handle equipment safely and with control? | Can I land safely from a box or bench and perform a series of jumps? | Can I safely travel across wall bars and ropes and safely land from apparatus? |
| Vocab | Gymnastics, travel, heights, body parts, fluency, control. | Gymnastics, travel, heights, body parts, fluency, control, balance, jump, roll, sequence. | Gymnastics, travel, heights, body parts, fluency, control, balance, jump, roll, sequence, symmetrical, asymmetrical. | Gymnastics, travel, heights, body parts, fluency, control, balance, jump, roll, sequence, symmetrical, asymmetrical, space. | Gymnastics, travel, heights, body parts, fluency, control, balance, jump, roll, sequence, symmetrical, asymmetrical, space. | Gymnastics, travel, heights, body parts, fluency, control, balance, jump, roll, sequence, symmetrical, asymmetrical, space. |
| DT |  |  |  | Can I design a product that uses magnets? | Can I make a product that uses magnets? | Can I evaluate the product made using magnets? |
| Vocab |  |  |  | Magnets, attract, repel, magnetic, material, design. | Magnets, attract, repel, magnetic, material, design, make. | Magnets, attract, repel, magnetic, material, design, make, evaluate. |

