

Guilden Sutton Church of England Primary School

Love and Justice for All

Year 5 Curriculum Progression Map

Our Christian Values: WISDOM, JUSTICE, COMPASSION, LOVE, FORGIVENESS, FRIENDSHIP

| Subject | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
|---------------------|---|---|--|---|----------|--------------|
| English Text | The Hunter | Beowulf | Of Thee I Sing | Malala's Magic Pencil | Queen | of the Falls |
| Liigiisii Text | Paul Geraghty PAUL GERAGHTY The Hunter COP∞ – Protecting animals and their habitats | Michael Morpurgo MICHAEL MORPURGO BEOWULF MICHAEL FOREMAN | Barrack Obama BARACK OBAMA OF THEE ISING A Letter to My Daughters Young, Black and Gifted Jamia Wilson YOUNG GIFTED BLACK | Malala Yousafzai Malala Yousafzai Malala Sousafzai Malala Sousafzai Malala Sousafzai Malala Sousafzai Malala Sousafzai Malala Sousafzai COP — Small things make big changes Poetry Project Home and Wisp — Year 4 | Chris V | ALLS |

| Focused Genre | Non-chronological report - Elephant information leaflet | Poetry (Riddle) Beowulf Narrative – alternative story | Poetry (Free Verse) The UK Non-chronological report | Blogs Biographies & autobiographies | Letter writing Diary entry Poetry (Rhyme Poem) – Magnificent Me |
|---------------|--|---|--|--|---|
| Other Genre | Setting descriptionVoiceover | Recount of story Diary accounts Character description | Character description | Persuasive writingLetter | InstructionsNewspaper articlesDiary accountsPostcard |
| SPaG | wordsUse a thesaurusPunctuate direct anUse and identify act | ive and passive verbs e perfect form of verbs | Use and identify modal Use and identify expan Use and identify hyphe Use brackets, dashes as parenthesis Use semicolons, colons boundaries between in Use a colon to introduction | ded noun phrases ns nd commas for and dashes as dependent clauses | Identify the subjunctive form (subjunctive mood) Use and identify the present progressive Use and identify antonyms (opposites) Use and identify synonyms (words with a similar meaning) Punctuate bullet points |
| Spelling | Word list – years 5 and 6 Adding -ing, -ed to words of one syllable ending in vowel consonant (Y2) including those with more than one syllable and the suffix (Y3/4) Adding -ing, -ed to a root word ending in y and words ending | Word list – years 5 and 6 Plural possessive apostrophe Verb prefixes: dis-, mis- Verb prefixes: de-, re-, over- Homophones and other words that are often confused Personal spelling log | Word list – years 5 and 6 Words with the /i:/ sound spelt ei after c Words with 'silent' letters (i.e. whose presence cannot be predicted from the pronunciation of the word) Endings which sound like /ʃəs/ spelt -cious or -tious | Word list – years 5 and 6 Converting nouns or adjectives into verbs using suffixes: -ate, -ise, -ify Homophones and other words that are often confused Personal spelling log | Word list – years 5 and 6 Words ending in - able/-ably and - ible/-ibly Words ending in - able and -ably Words ending in - ible and -ibly Endings which sound like /ʃəl/ (- cial and -tial) Word list – years 5 and 6 Singular and plural possessive apostrophe Words with the /i:/ sound spelt ei after c Verb prefixes: dis-, mis-, de-, re-, over- Homophones and other words that are often confused |

| | ContractionsWords containing the letter-string ough | | Personal spelling log |
|------------------------------|---|--|--|
| Maths Collins Bus An | Busy Ant Maths | Busy Ant Maths | Busy Ant Maths |
| Pupil Book SB Pupil Book SC | Unit 1 Number and Place Value Addition and Subtraction Properties of Shape Unit 2 Multiplication and Division Fractions Position and Direction Unit 3 Addition and Subtraction Decimals Measurement (mass) Unit 4 Multiplication and Division Multiplication and Division Measurement (time) | Unit 5 Number and Place Value Addition and Subtraction Properties of Shape Unit 6 Multiplication and Division Fractions Measurement (length) Unit 7 Decimals Addition and Subtraction Statistics Unit 8 Multiplication and Division Percentages (including fractions and decimals) Measurement (perimeter and area) | Unit 9 Number and Place Value Addition and Subtraction Properties of Shape Unit 10 Multiplication and Division (including measurement – money) Fractions Measurement (volume and capacity) Unit 11 Addition and Subtraction (including measurement – money) Percentages (including fractions and decimals) Position and Direction Unit 12 Multiplication and Division (including measurement – money) Multiplication and Division (including measurement – money) Multiplication and Division (including measurement – money) |

Key Vocabulary

Number and place value: ten thousands, one hundred thousands, powers of, integer

Addition and subtraction: see previous years

Multiplication and division: multiples, factors, prime numbers, square numbers, cube numbers, short division, product, dividend, divisor, quotient, operations

Fractions, decimals and percentages: fifth, thousandths, mixed numbers, per cent (%), factors, integer, complements

Measurement: decimal notation, scaling, metric units, imperial units, inches, compound shape, irregular shapes, square centimetres, square metres, cubic centimetre, pounds, pints

| | Geometry: regular polygon, irregular polygon, reflex angles, degrees, one whole turn, angles on straight line, angles around a point, vertically opposite, | | | | | | | |
|------------------------------|--|------------------------|---|---|---------------------------|--|--|--|
| | missing angles, reflection | | | | | | | |
| | Statistics: timetables, tv | vo-way tables | | | | | | |
| | | | Busy Ant Maths Year 5 Medium-Term Plans | | | | | |
| Cross-curricular Mathematics | Capacity, time, graphs a | and tables (science) | Measure, graphs and tables (science) Mayan numerals, Mexico holiday problem solving | Measure plants, time a U.S.A. time zones (geo | and line graphs (science) | | | |
| | | | and budget. Time zones. (science and geography) | (800 | 9p// | | | |
| Science | Properties and | Forces | Earth & Space | Living Things and | Animals Including | | | |
| | Changes of Materials | | | their Habitats | Humans (Life | | | |
| | | Line of scientific | Line of scientific enquiry examples: | | Processes) | | | |
| | Line of scientific | enquiry examples: | | Line of scientific | | | | |
| | enquiry examples: | | Observation over time: Can I explain the phases of | enquiry examples: | Line of scientific | | | |
| | | Fair testing: Can I | the moon over a lunar month? | | enquiry examples: | | | |
| | Fair testing: Can I find | find out how the type | | Identifying and | | | | |
| | out whether a cool | of material used | Pattern seeking: Can I investigate night and day | classifying: Can I | Identifying and | | | |
| | bag keeps a hot | affects how quickly a | length in different parts of the earth? | identify the parts of a | classifying: Can I | | | |
| | potato hot compared | parachute falls to the | | plant and say which | describe all the stages | | | |
| | with a hot potato left | ground? | Research: Can I name and describe features of the | are male and female? | of human | | | |
| | on a plate? | | planets in our solar system? | | development? | | | |
| | | Identifying and | Can I find out why Caroline Herschel and Galileo are | Pattern seeking: Is | | | | |
| | Identifying and | classifying: Can I | important to our understanding of earth and space | there are relationship | Observation over time: | | | |
| | classifying: Can I | label and name all | today? | between | Can I identify the | | | |
| | group changes based | the | | number of petals and | changes that take place | | | |
| | on whether they are | forces acting on the | Describe the movement of the Earth, and other | number of | in old age? | | | |
| | reversible or | objects in | planets, relative to the Sun in the solar system | Stamens? | | | | |
| | irreversible? | each of these | Identify and describe features of the planets in | | Pattern seeking: Is | | | |
| | | situations? | our solar system | Research: Can I | there a relationship | | | |
| | Pattern seeking: Can I | | Describe the movement of the Moon relative | analyse and compare | between a | | | |
| | find out how the | Pattern seeking: Do | to the Earth, explaining the different phases of | the life cycles of | mammal's size and its | | | |
| | temperature of water | all objects travel | the Moon | plants, mammals, | gestation | | | |
| | affects how quickly | through water in the | Describe the Sun, Earth and Moon as | amphibians, insects | period? | | | |
| | something dissolves? | same way? | approximately spherical bodies | and birds? | | | | |
| | | | Use the idea of the Earth's rotation to explain | | Research: Can I find | | | |
| | Research: Can I find | Research: Can I find | day and night and the apparent movement of | Describe the | out how Jane Goodall | | | |
| | out which materials | out why Sir Isaac | the Sun across the sky | differences in the | made links between | | | |
| | are recyclable? | Newton was an | | life cycles of a | chimpanzees and | | | |
| | C | important scientist? | Galileo and Caroline Herschel – Planets orbiting | mammal, an | humans? | | | |
| | Compare and | F .1.2 .2 . | the Sun and first woman to discover a comet. | amphibian, an | December 1 | | | |
| | group together | • Explain that | | insect and a bird | Describe the | | | |
| | everyday | <u>unsupported</u> | EYFS and Y1 – Seasons and weather patterns | | changes as humans | | | |

| materials on the | objects fall | Y3 – forces and magnets | Describe the life | develop |
|---|---|-------------------------|-------------------------------|---|
| basis of their | towards the | | process of | throughout their |
| properties, | Earth because of | | reproduction in | life |
| including their | the force of | | some plants and | Describe the |
| hardness, | gravity acting | | animals | changes as humans |
| solubility, | between the | | | develop to old age |
| transparency, | Earth and the | | Gregor Mendel – | in the context of |
| conductivity | falling object | | Genetics | the development |
| (electrical and | Identify the | | | of babies in their |
| thermal), and | effects of air | | Year 4 - Living Things | first year |
| response to | resistance, water | | and Their Habitats | Report findings in |
| magnets | resistance and | | | the context of the |
| Understand that | friction, that act | | | gestation period |
| some materials | between moving | | | for animals |
| will dissolve in | surfaces | | | Explain |
| liquid to form a | Recognise that | | | reproduction, |
| solution, and | some | | | fertilisation and |
| describe how to | mechanisms, | | | seed dispersal |
| recover a | including levers, | | | |
| substance from a | pulleys and | | | Jane Goodall – study of |
| solution | gears, allow a | | | chimpanzees and their |
| Use knowledge of | smaller force to | | | · · |
| _ | have a greater | | | |
| · · | effect | | | All previous Year |
| how mixtures | | | | |
| might be | Isaac Newton – | | | <u> </u> |
| _ | Gravity | | | COP∞ – Protecting |
| · · | | | | animal habitats |
| | Year 3 - Forces and | | | |
| | Magnets | | | |
| Give reasons, | | | | |
| based on evidence | | | | |
| from comparative | | | | |
| I - | | | | |
| the particular uses | | | | |
| of everyday | | | | |
| | | | | |
| including metals, | | | | |
| wood and plastic | | | | |
| Use knowledge of solids, liquids and gases to decide how mixtures might be separated, including through filtering, sieving and evaporating Give reasons, based on evidence from comparative and fair tests, for the particular uses of everyday materials, including metals, | smaller force to have a greater effect Isaac Newton – Gravity Year 3 - Forces and | | | behaviours All previous Year groups COP∞ – Protecting |

Key Vocabulary

Materials (States of Matter) – thermal insulator/conductor, change of state, mixture, dissolve, solution, soluble, insoluble, filter, sieve, reversible/non-reversible change, burning, rusting, new material, transparency, condensing, evaporating, freezing, melting

Forces – force, gravity, Earth's gravitational pull, weight, mass, air resistance, water resistance, friction, buoyancy, streamlined, mechanisms, simple machines, levers, pulleys, gears

Earth and Space – Sun, Moon, Earth, planets (Mercury, Jupiter, Saturn, Venus, Mars, Uranus, Neptune), sphere, satellite, spherical bodies, Solar System, rotate, star, orbit, axis, geocentric model, heliocentric model, astronomer

Living Things in their Habitats – life cycle, reproduce, sexual, sperm, fertilises, egg, live young, metamorphosis, asexual, plantlets, runners, cuttings **Animals Including Humans** – puberty, fertilisation, prenatal, gestation, asexual reproduction, sexual reproduction, adolescence, puberty, menstruation, adulthood, life expectancy, the vocabulary to describe sexual characteristics in line with the school's RSE policy

Working Plan different types of scientific enquires, to answer questions, including recognising and controlling variables where necessary Scientifically Take measurements, using a range of scientific equipment, with increasing accuracy and precision, taking repeat readings when appropriate Record data and results of increasing complexity using scientific diagrams and labels, clarification keys, tables, scatter graph, bar and line graphs Use test results to make predictions to set up further comparative and fair tests Report and present findings from enquires, including conclusions, casual relationships and explanations of and degree of trust in results, in oral and written forms such as displays and other presentations Identify scientific evidence that has been used to support or prove false ideas or arguments Geography Anglo Saxons & Vikings – Invaders & Settlers **The Ancient Mayan Civilization** North America and The U.S.A. Use Atlases to find cities with Anglo Locate the countries of Central America – for Locate the countries that make up North Saxon names (prefixes & suffixes) example: Mexico, Belize, El Salvador, America • Compare Anglo Saxon areas with current Honduras and Guatemala Research and understand different **English counties** Understand the importance of tourism biomes: tundra, deserts, everglades, Locate and discover Lindisfarne & Holy Mexico as a holiday destination rivers, mountains Locate and compare and contrast the Island Chichen Itza and its location using maps and environmental regions that make up Explain why settlements develop in atlases certain locations, using geographical Locating and researching into geographical North America Identify Physical & Human Geography: for features to support ideas features, mountains, rainforests, seas & ocean Describe key features on maps that surround Central America example: Mississippi, Niagara Falls, • Why do earthquakes happen in Central Rockies, Disneyland etc Year 4 - Map Skills America? Map skills – locating states, major environmental regions etc • Understand the lines of Longitude & latitude and their usage **COP**∞ – Climate Change **COP**∞ – Climate Change **Liverpool and Mersey Ferry identifying the Year 4 – Volcanoes and Earthquakes** features of the river, Fieldwork opportunities. **Key Vocabulary** The UK- fell, hill, ford, by (farm or village), ness (coastal headland), ham (village), stow/stowe (meeting place or holy place), barrow (woodland), ton/tun (enclosed village), farmland, manorhurst (wooden hill), wick/wich (produce of a farm) port (market town), mouth (mouth of a river or estuary), stead/sted (place), leigh/lee/ley (forest clearing), toft (small village), bury/borough/burg (fortified place), kirk/kir (church), holme (marshy, wet farmland, or island), counties, borders. **The world**- volcano, magma chamber, earthquake, tectonic plate, continent, Central America, land mass, equator, hemispheres. History Anglo Saxons & Vikings – Invaders & Settlers The Ancient Maya Civilization Slave Trade, black history Who were the Anglo Saxons & Vikings Who were the Maya and what did they How/where did it begin? and why did they invade and settle in discover/invent that we still use in Great Britain Who were Rosa Parks, Martin Luther King Great Britain? Where did they settle? today? (Jnr) and how did they influence change Whv?

- Jutes, Angles, Saxons, Britons, Picts and Scots and their struggle for land
- What did the Anglo Saxons bring to Great Britain that we still use today?
- Use a range of sources to decide if Alfred the Great was really great?
- Analyse artefacts from Sutton Hoo
- What is Sutton Hoo and who discovered this historical site? What can we learn from/about the archaeological dig?
- What is the importance of historical artefacts?
- Understand the Anglo-Saxon and Viking struggle for power in England.

- Comparisons of Ancient Maya life and concurrent British history
- Number, writing, calendar, astronomy/stargazing/observatories, chocolate
- To research into the importance of Chichen Itza: this historical site to the Maya and how/why it was used for worship
- Who invaded Mexico and why?
- Are the Maya still alive today?
- Discuss the validity of primary sources like the San Bartolo mural
- Describe the history of chocolate

Y4/Y3-Ancient Civilisations

- the world so that were have human and civil rights today?
- Independent learning to create their own information book on the history/journey of the Civil Rights movement

International Museum of Slavery visit to gain further insight and to use a wide range of sources to consolidate their learning

Y4/Y3-Ancient Civilisations

Key Vocabulary

Specific-settlement, invade, Sutton Hoo, Anglo Saxons, excavation, The Jutes, Britons, Picts, Scots, fertile, monastery, Maya, Mayan, empire, civilisation, pyramid, dynasty, codex, hieroglyphics, rituals, sacrifice, monarchy, society, astronomy, indigenous, Hun Hunahpu. **General**-BCE, CE, AD, timeline, century, millennium, era, chronological, archaeologist, historian, source, artefact, evidence, reliability, achievements, concurrent, global history, British history, comparisons, first hand evidence, second hand evidence, significance, biased.

Religious Education • To understand the difference between local, national, and global communities • Explain the differences and

Kingdom of God

 What are your talents and how did Jesus teach you to use them wisely through The Parable of

the Talents?

What do

of God?

Interview

Reverend

Heather Carty

Christians

Understand to

be: The Kingdom

Explain the
differences and
similarities
between the
Christian
Communities:
Chester Cathedral,
lona, Taize

Arch Bishop of York Young Leaders Award – Social Action

- How Can I Change the World to Make it a Better Place to Live?
- What Skills Makes a Strong Leader?
- How Can I Show: 'Love my Neighbour as Myself'?
- How Can I Improve My Local/National/ Global Community?
- How Important is it to Say Thank You? Does

Resurrection

- Retell The Road to Emmaus 24: 13-35 What does the
- Bible teach
 Christians about
 Jesus? Give
 arguments For and
 Against the
 resurrection
- Make connections between Jesus' death and Christian belief.
- Explain why
 Christians believe

Hinduism

- Explain how a
 Hindu may
 worship at home
 or in the mandir
- Describe and explain how a Hindu celebrates Diwali and Holi
- Explain how a Hindu may view God

Hinduism Workshop (Mock Hinduism

Islam

- Identify, describe and explain key Muslim beliefs related to Allah (God)
- Understand
 Muslims believe
 that to have 'inner
 peace with God'
 humans must follow
 and submit to
 Allah's guidance
 and will
- Name the Five
 Pillars and explain

| - 1 | | | | | | 6 | 1 |
|-----|------|-------------------------------|-----------------------------------|--------------------------|-------------------------|--------------|---------------------|
| | • | To evaluate the | and her | it Matter if Someone | that Jesus' death | festival and | why they are |
| | | most effective | parishioners | Forgets? Why? | was a sacrifice. | wedding) | important to |
| | | ways of leading in | What ways can | | | | Muslims |
| | | order to make the | local Christians | COP∞ – How to make | Year 2 – Resurrection | | |
| | | world a place | further God's | the world a better place | Year 1, Year 3 and Year | | Year 1 and Year 3 – |
| | | Jesus would have | Kingdom on | | 4- Salvation | | <u>Islam</u> |
| | | wanted | earth? What is | | | | |
| | | | the impact? | | | | |
| | Pilg | <mark>grimage trip to</mark> | (Reverend Carty | | | | |
| | Che | <mark>ester Cathedral</mark> | and parishioners | | | | |
| | Yea | <mark>ar 1 – Christian</mark> | • | | | | |
| | Cor | <mark>mmunity</mark> | interviews) | | | | |
| | | , | | | | | |

Key Vocabulary

Christian Community – Community, Archbishop, Vicar, Pastor/Church Leader, Lay leaders, national/global/local church communities, Chester Cathedral, Taize, Iona.

Kingdom of God – Talent, Kingdom of God.

Resurrection – Sacrifice, burden, lost, sin, Salvation, Resurrection, tomb, road to Emmaus, evidence.

Hinduism – Brahman, Brahma, Vishnu, Shiva, Trimurti, Aum/Om, Murti, Ganesh, Bhagavad-Gita, Namaste, Puja/Arti

Islam – 5 pillars of Islam, Shahadah, Qur'an, Allah, Muhammad (pbuh), sacred, wudu, sawm, Ramadan, salah, zakat, Hajj, pilgrimage, Ka'aba

Year 5 RE Medium Term Plans

Physical Education CEPD Community & Educational

Gymnastics

- Perform longer and more complex sequences
- Develop the ability to link moves and balances smoothly
- In sequences, include change in level, speed and direction

Swimming

- Swim competently, confidently and proficiently over a distance of at least 25 metres
- Use a range of strokes effectively
- Perform safe self-rescue in different water-based situations

Dance

Cha Cha Cha

- Hand to Hand steps broken down, improved and continued
- Wepa Cha steps broken down, improved and continued
- Cuban Breaks steps broken down, improved and continued

Zumba

- Reggaeton stomp, knee lift, 2-step bounce
- Merengue march, 2-step, 6-count Beto shuffle
- Samba basic, whisk, volta, Botafoga

Country Dancing

Athletics

- Perform long jump and vertical jump, understanding how to improve performance
- Passing baton on the move, increasing the speed that the skill is performed at
- Develop power when throwing a javelin
- Running over bigger distances pacing, continuous training

Striking and fielding games

- Perform accurate overarm throws both in a static position and on the move
- Basic fielding techniques backing up, long barrier

| | Aims and objectives for the end of KS2 | Line Dancing | T |
|-----|---|--|--|
| | Allins and objectives for the end of KS2 | Grape vine | |
| | | Pairs, working collaboratively with others | |
| | | rails, working collaboratively with others | |
| | | Invasion games | |
| | | Throwing and catching for points in modified games Identifying tactics to improve performance needed for the specific sporting activities Understanding and implementing rules Lead warm-ups and understand the benefits Net games | |
| | | Perform an overarm serve from the base line Perform a volley shot in game situations | |
| | Key Vocabulary | Terrorm a voiley shot in game situations | |
| | | , run, jog, teams, attack, defend, space, coordination, | long harrier chest hass hounce hass snatial |
| | awareness, possession, space, body tension, pa | | iong barrier, chest pass, bounce pass, spatial |
| Art | Focus Artist: Picasso | Focus Artists: Frida Kahlo & Diego Riveria | Focus Artist: Andy Warhol – Pop Art |
| | Focus Skill: Drawing / Digital Art | Focus Skill: Painting | Focus Skill: Printing - collagraph and relief |
| | Work in a sustained and independent way to create an accurate, detailed drawing Develop key elements of their work (line, tone, pattern, texture) Draw from different viewpoints considering horizon lines Begin to consider perspective Use different techniques for purpose e.g., different styles of shading Work from a variety of sources including observation and photographs to develop own work Research Picasso and Cubism Draw in the style of Cubism | Be able to discuss colours that depict moods in paintings Mix and match colours to objects in the natural or man-made forms Know how hues are created using water colours and acrylics Mix colours, shades, tones, tints with confidence, building on previous knowledge Select colour for purpose explaining choices Discuss how colour can be used to express ideas, feelings and mood Confidently control the types of marks made and experiment with different effects and textures Discuss Frida Kahlo and Diego Rivera's contributions to Mexican art | Research Pop Art and how Andy Warhol (and Jim Dine) was influential to this movement Make printing blocks to create an accurate printing design (collagraph and relief) Look carefully at the methods used and make decisions about printing methods Decide which type of print works best for different purposes Create an Andy Warhol style print with attention to detail and colour Explore printing from other cultures and time periods Observe print patterns in the natural and man-made world |

| | Take digital photos, and use software to alter them, adapt them and create work with meaning Create a Picasso inspired image using photographs Confidently use a graphics package or app to create and manipulate images using a wider range of digital tools Combine graphics and text digitally Understand that a digital image can be made up of different layers Create layered images from original ideas Experiment with colours and textures by making an appropriate choice of special effects and simple filters to manipulate and create images for a particular purpose Begin to use digital media to record and evaluate a creative learning journey | Make comparisons between two artists and their work Choose one of these artists as inspiration for own painting Annotate sketches to explain and elaborate ideas | |
|----------------------|--|--|---|
| | Key Vocabulary | un anal anlas una transferation | |
| | Painting – complementary colours, warm colour Printing – collagraph, relief, positive space, negative spac | • | |
| | Drawing – detail, horizon line, perspective, shad | | |
| | Digital Art – digital photo, software, manipulate | | |
| Design Technology | Viking Longboats – Structure | Mayan Chocolate bars – Food | Design a Roller Coaster – Structure/Mechanism |
| | Can I research different Anglo Saxon or Viking boats, stating features that I like and dislike? | Can I make links to how the Mayans used chocolate?Can I design and develop a product to meet a | Can I present my findings from my Disney and roller coaster research? |
| | Can I generate and develop ideas through group discussions and labelled designs? Can I design and develop a product to | design brief?Can I taste and select good ingredients to use in my chocolate bar? | Can I identify different features of materials and state how they are useful? Can I design and develop a product to meet |
| | meet a design brief? | Can I design an eye-catching wrapper that links | a design brief? |
| | Can I select from and consider the use of a range of materials according to their functional properties? | to the Mayans? Can I create a name and logo for my product? Can I evaluate my ideas against the design | Can I make a model of our roller coaster as a marble run, selecting and joining different materials? |

Chef: Heston Blumenthal

work?

criteria and consider improvements to my

• Can I create a name and logo for my roller

• Can I regularly collaborate with my peers and consider the views of others to

coaster?

improve my work?

• Can I regularly collaborate with my peers

and consider the views of others to

improve my work?

| | Can I evaluate my ideas against the design criteria and consider improvements to my work? Pariment Alex Insignis | | | | criteria and considering work? | ideas against the design der improvements to my |
|-----------------|--|---|--|--|--|---|
| | | | construct, structure, joining | , technique, scale, model, | Designer: Antonio Ga balance, up thrust, hull | |
| Music | Charanga | Charanga | Charanga | Charanga | Charanga | Charanga |
| charanga® | Livin' On a Prayer Rock Rock Anthems Key vocabulary: Rock, structure, pulse, rhythm, pitch, bridge, backbeat, amplifier, tempo, texture, dynamics, chorus, bridge, riff, hook, improvise, compose | Classroom Jazz 1 Bossa Nova and Swing Jazz and Improvisation Key vocabulary: Appraising, Bossa Nova, syncopation, structure, Swing, tune/head, note values, note names, big bands, improvise, pulse, rhythm, pitch, tempo, dynamics, riff, hook, solo | Make You Feel My Love Pop Ballads Key vocabulary: Ballad, verse, chorus, interlude, tag ending, strings, piano, guitar, bass, drums, melody, compose, improvise, cover, pulse, rhythm, pitch, tempo, dynamics, timbre, texture, structure | The Fresh Prince of Bel-Air Old-School Hip-Hop Key vocabulary: Rock, structure, pulse, rhythm, pitch, bridge, backbeat, amplifier, tempo, texture, dynamics, chorus, bridge, riff, hook, improvise, compose | Dancing in the Street Motown Key vocabulary: Soul, groove, riff, bass line, backbeat, brass section, harmony, hook, melody, compose, improvise, cover, pulse, rhythm, pitch, tempo, dynamics, timbre, texture, structure | Reflect, Rewind and Replay Classical The history of music, look back and consolidate your learning, learn some of the language of music |
| | | 1111, 110011, 3010 | Music Year 5 – Kno | owledge and Skills | | |
| Computing Kapow | Online safety To know different ways we can communicate online. To understand how online information can be used to form judgements. To understand some ways to deal with online bullying. To know that apps require permission to access private information and that you | | To know that Mars Rover is a motor vehicle that collects data from space by taking photos and examining samples of rock. To know what numbers using binary code look like and be able to identify how messages can be sent in this format. To know what simple operations can be used to calculate bit patterns. | | Programming – Programming music To know that a soundtrack is music for a film/video and that one way of composing these is on programming software. To understand that using loops can make the process of writing music simpler and more effective. | |

can alter the permissions.

 To know where I can go for support if I am being bullied online or feel that my health is being affected by time online.

Computer systems and networks – Search engines

- To know how search engines work.
- To understand that anyone can create a website and therefore we should take steps to check the validity of websites.
- To understand what copyright is.
- To know the difference between ROM and RAM.

Creating media – Stop motion animation

- To understand that stop motion animation is an animation filmed one frame at a time using models, and with tiny changes between each photograph.
- To know that decomposition of an idea is important when creating stop-motion animations.
- To know that editing is an important feature of making and improving a stop motion animation.

Safer Internet Day

Key Vocabulary

Online safety - accurate information, advice, app permissions, apps, bullying, communication, health, judgement, memes, mental health, mindfulness, mini-biography, online communication, organisation, positive contributions, real world, strong password, summarise, support

Computer systems and networks — Search engines - appropriate, credit, data leak, deceive, fair, inappropriate, incorrect, index, keywords, privacy, rank, real, TASK, web crawler

Data Handling – Mars Rover 1 - 8-bit binary, addition, ASCII, binary code, boolean, byte, construction, CPU, data transmission, decimal numbers, discovery, distance, hexadecimal, Mars Rover, moon, radio signal, RAM, research, scientist, signal, simulation, subtraction, transmit

Creating media – Stop motion animation - animator, character, flip book, fluid movement, frame, model, still image, thaumatrope, zoetrope

Programming – Programming music - beat, bugs, coding, command, melody, mindmap, performance, pitch, play, rhythm, tempo, timbre, tutorials

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Class rules in French Lessons.

Revisions:
Greetings
New Song/Chanson:
Bonjour, Salut!
Locate Lyon/Dijon +
Europe countries in
French.

Etoile du jour (Star of the day)

Culture: Halloween

/All saints/Toussaint

/ Text.

Review Voc

(+bonbon...), song.

Recall Body parts

Paperwork body: Je suis malade + J'ai mal.... Gram: Preposition a la, a le=au, aux... (Dr game/ dice/ cards of differents

body parts)

Happy new year/ Bonne année

Culture/ 6 Jan:

l'Épiphanie / la galette des rois Voc. La recette + Video

New Song/Chanson: Vent frais...

L'alphabet + Phonics/Graphems table Culture: Recall Mardi gras (Shrove Tuesday) Carnival, Crêpes...

Recall seasons
+ New poem/
weather: Quel temps
fait il? Paper work +
French Geography.
Town of France/Les
villes de France.
Powerpoint

/monuments/food...

le petit dejeuner

Food I like/ don't like
Gram: Negative form.
+ c'est bon, delicieux,
degoutant, mauvais.

Quantity:
Beaucoup/un peu...
+ Meals/ les repas:
dejeuner/gouter/
diner

Bon appetit!

Petit deieuner

Paper work

New Song:

Asking for food in a café:
Qu'est-ce que vous voudriez? Je voudrais...

voudriez? Je voudr Verbe vouloir (to want)? Role play/c'est

combien?
Book:
Du ketchup sur tes
cornflakes?

Euros

| Le cahier de français: | Recall feelings? | Recall Multiples of 10 up | Culture/20 March/ | Verbes: manger (to | Culture/ 19 june: |
|------------------------|-----------------------------------|---------------------------|------------------------|-------------------------------|----------------------|
| Prénom, nom de | | to 100 | Francophonie day! | eat), boire (to drink) | des pères (Father's |
| famille, le drapeau | + Gram: Learn "tres" | | Les continents/Video | Gram: | Day) |
| français. | and negative form of | Culture/ 2 Feb: la | | Questions/Answers: | New Song: Ma fan |
| Les verbes et les | verb. | chandleur (Candlemas)/ | Culture/Fête des | Que manges tu au | Use of bi-lingual |
| questions: Quel est | | Crêpes/pancakes La | mères (Mother day/ | petit dejeuner? | dictionary. |
| ton prenom? Mon | Culture: 11 Nov/ Le | Recette | different date in | Sentence Building: | |
| prenom est Practice. | jour du souvenir. | | France: 29th May) | Eg: au petit dejeuner, | Culture/ 21 Juin: F |
| | Recall vocabulary | | Revise Family voc + | je mangeau gouter | de la musique: red |
| Class instructions | from previous years | | Describe my family in | je mange | all songs, instrume |
| + End of day | + new voc (word | | writing. | | and learn music st |
| instructions. | search) | | | Culture/ 1 Mai: Fête | Express like and |
| + Prayer in French | Gram: | | School uniform/Mon | du travail: Dessiner | dislikes j'aime, je |
| /translation with | fem/masc/pl/phonic | | uniforme | le muguet et Faits. | n'aime pas, j'adore |
| dictionary. | S | | Je porte /Dessin | | deteste. |
| | | | Verbe porter (to wear) | Culture/ 8 Mai: | Gram: Recall Nega |
| Date & Weather | Christmas voc. | | Recall Clothes/Les | Victoire de 1945 | form of verb. |
| (Report) | Merry | | vêtements/+ new | (Colorier les pays de | |
| Paper work. (word | Christmas/Joyeux | | Qu'est-ce que tu | l'entente/ pays en | Culture/ Bastille d |
| search/match | Noël | | portes? paper work/ | francais) | 14 Juillet /text/ |
| sentences.) | Traditional Food 24 th | | wordsearch. | | (Questions words: |
| | evening. | | Gram: Et/ | Recall Fruits voc & | Qui/quoi/quand/c |
| Numbers 1-100 | + Recall songs | | conjunction + | song / vegetables | ent) |
| Recall song/video | + new song: Mon | | colours adjectives | Paper work: Mots | Eg. of questions, to |
| | beau sapin | | agreement. | mêles/ fruits | create together. |
| Colours | | | Game to match colour | + Devinette / traduire | |
| | | | words with clothes | avec dico (eau) | |
| All vocabulary | | | words! | New Song: Les | |
| + All about me | | | | legumes | |
| | | | Culture/mid April: | Gram: Spot | |
| Grammar points | | | Joyeuses Paques | Adjectives. | |
| | | | Easter vocabulary | | |
| L'alphabet/ | | | Song: Frère Jacques | Multiples of 100 up | |
| Review main phonics | | | | to 1000 | |
| + card game/ Je | | | | | |
| voudrais | | | | | |
| Present phonics table | | | | | |
| Songs | | | | | |

Mon anniversaire est le

| | Happy holidays / Bonne | s vacances | | | | | | |
|---------------------------------------|--|--------------------------------------|---------------------------------------|--------------------------------------|-------------------------------------|------------------------------------|--|--|
| | Classroom instructions: Faites un cercle, Asseyez-vous, Levez- vous, Levez la main, Chut taisez-vous, Regardez, Ecoutez, Oui, Non, S'il vous plait, | | | | | | | |
| | Chantez, Comptez + Excusez moi, Pardon, Écrivez, Dessinez, Coloriez, Découpez, Pliez, Coller, Distribuez, Ouvrez, Fermez, Rangez , Répetez, Croisez | | | | | | | |
| | les bras. | | | | | | | |
| | + End of day class instructions: Rangez les tables, Prenez votre livre, Prenez votre sac, prenez votre boite repas, prenez votre bouteille d'eau, Prenez | | | | | | | |
| | vos vêtements, Priez. | | | | | | | |
| | Date: day, number, month. | | | | | | | |
| | Various Grammar points: Gender nouns: Masculine/feminine, Simple Plural, Adjectives agreement and words order, Definite (le,la,les) & Indefinite | | | | | | | |
| | (un, une, des) articles, Possessives, Partitive articles (du/de/des), Formal and unformal (tu/vous), Learning how to ask questions Negative form | | | | | | | |
| | (nepas), Prepositions of places: en, au, a la, aux, dans, Conjugation of simple verbs and simple pronouns: Etre, Avoir, Etre, Aller, Manger, Habiter, | | | | | | | |
| | Jouer, Faire | | | | | | | |
| | Use of bilingual dictionary. | | | | | | | |
| | French Phonics / Graphems | | | | | | | |
| | Sentence building: Present tense simple verbs and simple pronouns: Etre, Avoir, Aimer, Aller, Manger, Habiter, Jouer, Faire. | | | | | | | |
| PSHE/Sex and | Me and My | Valuing Differences | Keeping Safe | Rights and Respect | Being the Best | Growing and Changing | | |
| Relationships/ | Relationships | | | | | | | |
| Safeguarding | | Qualities of | Decision dilemmas | Rights, respect and | Star qualities | Sex & Relationships | | |
| coram A | How good a friend are | friendship | | duties | | | | |
| | you? | | Recognise which | | Describe 'star' | Puberty | | |
| SCANE | | Define some key | situations are risky | Define the | qualities of | | | |
| +F#\}+ \$\\+\ #\\+\ #\ #\ #\ #\ #\ #\ | Demonstrate how | qualities of | Explore and share | differences | celebrities as | How are they feeling? | | |
| | to respond to a | friendship | their views about | between | portrayed by the | | | |
| | wide range of | Describe ways of | decision making | responsibilities, | media | Use a range of | | |
| | feelings in others | making a | when faced with a | rights and duties; | Recognise that | words and phrases | | |
| | Give examples of | friendship last | risky situation | Discuss what can | the way people | to describe the | | |
| | some key qualities | Explain why | Suggest what | make them | are portrayed in | intensity of | | |

| SCARF | • |
|--------------------------|---|
| *First IT * PRATA HAZARA | Demonstrate how to respond to a wide range of feelings in others Give examples of some key qualitie of friendship Reflect on their own friendship qualities |
| | Relationship cake recipe |
| | Identify what things make a relationship unhealthy |

| • | Define some key | | | |
|-------------|------------------|--|--|--|
| | qualities of | | | |
| | friendship | | | |
| • | Describe ways of | | | |
| | making a | | | |
| | friendship last | | | |
| • | Explain why | | | |
| | friendships | | | |
| | sometimes end | | | |
| Is it true? | | | | |
| • | Understand that | | | |
| | the information | | | |
| | we see online, | | | |
| | either text or | | | |
| | images, is not | | | |
| | always true or | | | |

accurate

Recognise that some people

Suggest what someone should do when faced with a risky situation Would you risk it? Identify risk factors in a given situation

(involving smoking)

outcomes of risk

situation, including

emotional risks

and consider

taking in this

make them difficult to follow; Identify the impact on individuals and the wider community if responsibilities are not carried out.

Lend us a fiver! Define the terms loan, credit, debt and interest;

- are portrayed in the media isn't always an accurate reflection of them in real life Describe 'star' qualities that
- 'ordinary' people have Independence and

responsibility

- intensity of different feelings
- Distinguish between good and not so good feelings, using appropriate vocabulary to describe these
- **Explain strategies** they can use to build resilience

Changing bodies and feelings

| • | Identify who they |
|---|-------------------|
| | could talk to if |
| | they needed help |

Being assertive

- Identify characteristics of passive, aggressive and assertive behaviours;
- Understand and rehearse assertiveness skills.

- post things online about themselves that aren't true, sometimes this is so that people will like them Understand and
- Understand and explain the difference between sex, gender identity, gender expression and sexual orientation

Happy being me

- Develop an understanding of discrimination and its injustice, and describe this using examples
 Empathise with
- Empathise with people who have been, and currently are, subjected to injustice, including through racism
 Consider how
- Consider how discriminatory behaviour can be challenged

 Understand the actual norms around smoking/alcohol and the reasons for common misperceptions of these

Spot Bullying

- Demonstrate strategies to deal with both face-toface and online bullying;
- Demonstrate strategies and skills for supporting others who are bullied;
- Recognise and describe the difference between online and face-toface bullying.

 Suggest advice for a range of situations involving personal finance.

Fact or opinion?

- Understand the difference between a fact and an opinion;
- Understand what biased reporting is and the need to think critically about things we read.

- Identify people who are responsible for helping them stay healthy and safe
- Identify ways that they can help these people
- Know the correct words for the external sexual organs
- Discuss some of the myths associated with puberty

Taking notice of our feelings

- Understand what kinds of touch are acceptable or unacceptable
- Describe strategies for dealing with situations in which they would feel uncomfortable, particularly in relation to inappropriate touch

Key Vocabulary

Me and My Relationships – negotiation, compromise, conflict, resolution, insensitive, sensitive, unhealthy relationship, verbal abuse, physical abuse, sexual abuse, uncomfortable touching, unsafe.

Valuing Difference – excluded, discrimination, prejudice, diverse, multicultural society, sex, sexual orientation, gender identity, gender expression, racism.

Keeping Safe – assessing risk, pressure, influence, risk taking, dare, resist pressure, substance, stimulant, habit, addiction, norms, perception, cigarettes, alcohol.

Rights and Respect – responsibility, fact, opinion, rights, duties, borrow, loan, credit, debit, interest, costs, wages, salaries, rent.

Being My Best – perseverance, commitment, resilience, determination, patience, interpersonal skills, independence, responsibility, personal qualities, celebrities.

Growing and Changing – wellbeing, resilience, trust, unwanted attention, unwanted touch, confidential, testicles, foreskin, anus, erection, bra, body anxiety, penis, period protection, sweat, washing, body confidence, emotions, spots, body autonomy, body odour, hormones, hydration, exercise, sleep, breast development, hips widen, period, menstruation, genitalia, puberty, hormones, emotional change, mood swings.