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| Year A  \*  Science on a two year cycle, planned for in June 2021. Ensure that this two year cycle restarts as Science Year B, 2023  1. | Commotion in the Ocean  Yr1/2 Beachcombers  Who lives in a rock pool?  Leaf in 2020  **ART**  Painting/Water colours Painting different objects e.g. stones. Dioramas  Make a beachcomber treasure book  **COMPUTING**  Using a range of digital media to create pictures and edit them- Photography exhibition?  Save and reopen docs on Network. Logon and understand network  **GEOG**  Name and locate oceans Use geographical vocab (physical features) Land. Water, seas  **MUSIC**  Make and combine sounds musically- Seascape using instruments and other objects  **SCIENCE \***  Materials Year 1 unit  Floating/Sinking  Waterproof  **PE**  Gymnastics without apparatus  **PSHEe**  New Beginnings (Relationships)  Rights and responsibilities: Class rules  **RE**  I am special (EYFS)  JEWISH/Christian belief in God  **TRIPS**  Yr 1 and 2 trip to Sea Life Centre  Plus EYFS?  **Literacy- The Mousehole Cat**  **Poetry- Seaside Poem by Jill Bennett**  **Sally and the Limpet**  **Commotion in the Ocean**  **Sharing a Shell**  **Reading**  Performance Poetry  Body percussion  **Writing**   * write sentences by saying out loud what they are going to write about * combine words to make sentences * spaces between words * Sentence/full stop/ capital letter. * Noun and verb   Expanded noun phrases  Beginning to Proper nouns, full stops , question marks and exclamation marks.  **Maths**  WHITE ROSE MATHS HUB  KIRFS  Time- passing of time  Ordering time  Hidden time  Number/Counting/Place Value  Size/More and Less/Position  Weight | Crunchy Leaves and Muddy Puddles  Yr 1/2: Muck, Mess and Mixtures (Roald Dahl)  EYFS: Why do squirrels hide their nuts?  Long Walk to Freedom in 2020  **ART**  Printing- develop techniques of colour, pattern, texture, line, shape, form and space.  Colour Mixing  Ice painting  **COMPUTING**  Organise, store, manipulate and retrieve data in a range of digital formats  E- Safety  **DT-** cooking for a purpose  **HIST- BONFIRE DAY (YR 1/2)**  **MUS**  Sing songs  **SCIENCE\***  Seasonal changes and weather patterns  Investigations and observing changes  Gather data and talk about findings using scientific vocab  Science linked to mixtures/bubbles/potions  Changing states (Scales)  **PE**  Gymnastics with apparatus  **PSHEe**  Keeping safe  Medicines/dangerous substances  Resolving Conflict (Bullying)  **RE**  Light/Special Baby (EYFS)  Advent and the angels  **(NATIVITY)**  **Literacy- George’s Marvellous Medicine**  **Mud Kitchen**  **Stone Soup**  **Reading**  **Ask and answer questions**  **Exploring a text**  **Make predictions**  **Writing**  Conjunctions  Expanded noun phrases  Commands/ Instructions  Past tense  Writing poetry  Subordination (using when, if, that, or because) and co-ordination (using or, and, or but)  Contractions  **Maths**  WHITE ROSE MATHS HUB  KIRFS  Reading scales  Capacity  Measures | Funny Bones (2021)  Scaly Skin  Yr1/2 : Dinosaur Park  EYFS:Why don’t snakes have legs?  **DT**  Sculpture  Camouflage/Pattern  Use a range of tools and materials to complete sculptures.  Evaluate sculptures giving own ideas  Create fossils/prehistoric landscape  National History exhibition  **IT**  Algorithms- Instructions with dinosaur maps to find fossils and bones (BEEBOTS AND TURTLES)  **GEOG**  Use 4 compass directions and simple vocab  Use aerial images and other models to create simple plans and maps using symbols  **HISTORY**  Learn about events beyond living memory- asking and exploring key questions about an event (Blooms)  Delve into a feely bag with an unknown fossil. Make rubbings/bones  **MUSIC**  Play tuned and untuned instruments musically (First Voice)  **SCIENCE\***  Animals including humans  Identify animals parts and name them  Camououflage  **PE**  Dance- perform using simple movement  Animated dinosaurs/movements/Dinosaur stomp- creeping, stretching, moving  **PSHEe**  SRE  Managing feelings  Resolving conflict  Keeping animals safe/pets  **RE**  Special books and special stories (EYFS)  Moses and the Bullrushes (KS1)  **TRIPS**  Paradise Park  Reptile Visit in school (Animazing)  **Literacy**  **Reading**  Julia Donaldson- Dinosaur Diary  Tyrannosaurus Drip  Short easy chapter (JD)  Non-fiction- dinosaur facts  Dinosaurs Galore (Author)  **Writing**  Sentence types (all 4 types)  Exclamation sentences specifically focused  Story writing  Past/Present tense for different text types  Non-fiction- dinosaur facts  Using and (Yr 1)  **Maths**  Sorting and comparing small world dinosaurs  Length/Height  Dinosaur footprints  Position and movement half and quarter turns | Carnival of colour! In 2021  Yr 1/2 Rio de Vida  (Rainforests)  EYFS: Why are carrots orange?  **DT**  Construction  Making instruments and designing them with patterns  Designing and making flags/bunting  Food modelling (mash)  Carnival collage  Artist- Guiseppe Arcimboldo  **GEOG**  Contrasting locality- aerial photos  Atlas & Maps – 7 conts / 5 oceans  Food around the world- Crops and growing  **MUS**  Playing instruments  Creating beats and rhythms  Creating a samba band  Percussion.  Exploring how sounds are made  **IT**  Paint programmes  Taking photos and videos  Creating music clips  **SCIENCE\***  Living Things  Planting and growing  Plants – Y1 AND Y2  Healthy eating  Family mealtimes and traditions for meals/food around the world  **PE**  Dance- Samba rhythms, carnival dance- use of rhythmic gymnastic apparatus  **PSHEe**  Persistence  Making Choices  **RE**  New Life (EYFS)  Jesus in the temple/ Easter  **TRIPS- Week 5**  **Drama Workshops**  **Food**  **Masks**  **Drumming/Percussion**  **Dance**  **Flags/background**  **(Drumming workshop**)  **Literacy**  **Reading**  Themed Stories  Information Texts  Myths and legends  Pass the Jam Jim  The Great Kapook Tree  Oliver’s Vegetables  Where the Forest meets the Sea  Non-fiction- Brazil, rainforest, crops  **Spelling**  **-**ing/ -ed/ -er/ -est  Suffixes  **Writing**  Letters & Postcards  Descriptions  Riddles  Invitations to Carnival  Recipes and menus  **Maths**  Numbers to 100  Less  Subtracting 1 digit and 2 digit numbers to 20  Read and write numerals 0,10, 20  Number bonds to 20  Weight  *Counting in multiples*  *Odd & Even*  *Symmetry*  *Data Handling* | Countryside Connections  A Country Garden in 2021 (The Lost Words)  Yr 1and 2 Scented Gardens  EYFS: Do cows drink milk?  **ART**  Drawing- observational and landscape  Sketches  Food printing  Artist- Guiseppe Arcimboldo  Ravillious  Clay tiles- printing into clay with flowers and seed heads  **DT**  Cooking-  Designing healthy recipes and menus and evaluating choices  **HIST**  Own History  Changes in local towns and villages. How land use has evolved  **MUS**  Playing- Little Red Hen Rap  **SCIENCE\***  Animals including humans  Plants  Habitats and adaptation Y1 and Y2  Where does food come from?  Food and digestion  **PE**  Sports day. Striking, fielding, throwing and catching  **PSHEe**  Knowing Myself  Reaching a goal  Making Choices  **RE**  Belonging (Family and friends)(EYFS)  Baptism  **TRIPS**  Knockhatch?  Investigate Plumpton  **Literacy**  **Reading**  Traditional Tales  Information Texts  Recipes  **Spelling**  Polysyllabic words  Homophones and near homophones  **Writing**  Instructions  Invites/Posters  Traditional Tales  **Maths**  Numbers to 100  Read and write numerals to 20  Problem Solving (missing numbers)  Multiplication/division  Fractions –quarters  Revise capacity & weight  *Counting in multiples*  *Place Value* | All’s Well that Ends Well (Midsummer Night’s Dream) in 2021  Near and Far  Year 1 and 2 Street Detectives  EYFS: Are we there yet?  **ART**  Collage  Seasonal Changes  Graffiti  **GEOG**  Weather  Physical & human features of different locations near and far  Holiday destinations  **HIST**  Lives of others- Queen Victoria  Magic Grandad  Transport and history of transport  **IT**  Algorithms- Journeys, directions and moving around  **MUS**  Singing  Topic themed and seaside songs and summer tunes  **SCIENCE\***  Materials Year 2 unit  Investigations  Boat building  Floating and Sinking  **PE**  Team Games  Athletics  **PSHEe**  SRE  **RE**  Special Places(EYFS)  Worship  **TRIPS**  Seaford Beach  **Literacy**  **Reading**  Reading Classic and Modern Poetry  Structure of non-fiction  Mr Gumpy’s Outing  **Spelling**  Contractions using apostrophes  Possessive apostrophes  **Writing**  Recount  Persuasive  Postcards  Travel Brochures  Passports  Diary writing  Writing letters to ‘penpals’  **Maths**  Numbers to 100  Read and write numerals to 20  Money  *Counting in multiples*  End of Year - Revisit and Review |
| Cycle B  (2021-22)  Science Cycle B  NB Seasonal Changes Year 1 across the year | **Roald Dahl – BFG**  **(Cornerstones EYFS What’s That Sound? Previous topic Land Ahoy (pirates))** | **Transport –**  **‘On the Move’**  **(previously Bright Lights/Big City** –KS1) | **Land Ahoy**  What’s that sound?  Land Ahoy –KS1 | **Moon Zoom**  What happens when I fall asleep?  Moon Zoom – KS1 | **Paws, Claws and Whiskers**  Why do zebra’s have stripes?  Animals and humans | Know your place (local history)  **Towers, Tunnels and Turrets**  Will you read me a story?  Towers, Tunnels and Turrets – KS1 |
| 2.  2. | **GEOG**  Direction & Maps – BFG journey around the world  **HISTORY**  The Royal Family – The Queen  Roald Dahl – his life  **IT**  Programming/Beebots  Sound waves  Recording voices  **SCIENCE/UW**  Uses of everyday materials Year 2:  Making a cape  Weird food – snozzcumbers etc. Cooking – designing weird food.  **PE**  Team Games  **PSHEe**  New Beginnings  **RE**  I am special  My World –KS1  **DT/ART**  Making dream catchers  3D design – sculpture (clay – materials for science)  Quentin Blake as an inspirational artist  **Music –** making sounds for bones crunching etc  **Literacy**  **Reading**  Themed Stories  Information texts  Repeating Texts  Noisy poems (onomatopeia)  **Spelling**  Identify and respond to 40 phonemes  Decode  **Writing**  Narrative    **Maths –White Rose**  Numbers to 100 from 0, 1  Read and write numerals 0,10  Number bonds to 10  Capacity  Time – days of week  Shapes – 2D  *Counting in multiples*  *Place Value*  **Related Texts** – non-fiction geography, history.  Look at short stories.  Poetry | **ART**  Painting/Colour Mixing/Skylines/Silhouettes  **DT**  Construction/Moving Models  **HIST**  Transport – steam training  Bonfire Night  **Computing**  See computing curriculum  **MUS**  Singing  **SC**  Seasons  **PE**  Gymnastics  **Life Skills**  **See curriculum planning**  **RE**  Preparing for Christmas  Christingle  **TRIPS**  **Joint Bonfire Event**  **Bluebell Railway? Lavender Line?**  **Literacy**  Polar Express, Oi Get Off My Train, Mr Gumpy’s Motor Car, Mr Gumpy’s Outing, Around the World in 80 Days, Naughty Bus  **Reading**  Poetry Comprehension  Word Meanings  **Spelling**  Identify and respond to 40 phonemes  Identify alternative sounds and graphemes  **Writing**  Poetry  Non fiction diaries  Transport adventures inspired by the text  **Maths – White Rose**  Numbers to 100 from any given number  Read and write numerals 0,10  Number bonds to 10  Time  Time – months/birthdays  Shapes – 3D  *Counting in multiples*  *Odd & Even* | **Land Ahoy/Pirates**  **ART**  Collage  Comparing  **work of a range of artists- castles**  Sculpture using a range of materials inc natural materials  **DT**  Making models of Towers and bridges and tunnels  **SC- working scientifically**  Plants Year 1  Seasonal changers  **GEOG**  Contrasting locality- aerial photos  Matching towers to locations around the world using maps, photos and globes  **MUS**  Listening – to classical music  Composing music and performing it  Explore instruments and their sounds  Computing – sourcing facts safely on internet, use drawing progs to create castles (2Simple Paint etc)  **PE**  Gym Adventures  **PSHEe**  **Dilemma’s – solving conflict**  Managing my Feelings  Understanding the Feelings of Others  WWO – Listening (A body language and remembering)  **RE**  Special books - EYFS  Judaism (Moses & the Bullrushes )– KS1  **TRIPS/VISITORS**  Castle – Michelham/Bodiam/Lewes  **Literacy**  **Reading**  Information texts  **Spelling**  Decoding of plurals  Exception words  **Writing**  Information Books/Recount  Story writing  Stories – Traditional & Fairy Tales (Dear Fairy Godmother, 3 Little Pigs etc)  Writing newspaper reports on Fairy Tales  **Maths – White Rose**  Numbers to 100  More  Adding 1 digit and 2 digit numbers to 20  Read and write numerals 0,10, 20  Number bonds to 20  Fractions – half  Length/Height  Position/Direction  *Counting in multiples*  *Place Value*  *Data Handling* | **SPACE**  **Art**  Using a variety of resources of resources to make planets/light and dark skies  DT  Design and make a rocket  Junk Modelling  Create a bedtime toy  Alien tea party  **GEOG**  Atlas & Maps – 7 conts / 5 oceans  (earth from space)  Nasa Website to see photos of earth  Compare earth to other planets  **HIST**  Lives of others - Neil Armstrong, Tim Peak, Jose M Fernandez, Helen Sharman  **IT**  Technology beyond school  **MUS**  **Listening – Holst Planets, Lullabies for bedtime**  Composing own music  Science – Plants Year 1  Seasonal changers  **PE**  Dance – Star  Perform dances – explore movement  **PSHEe**  **Eco – looking after our planet**  **Feelings – Actions and Words affect people (Owl babies)**  Persistence  Making Choices  Reaching a goal  Aspirations  WWO – Communication (Taking turns to express ideas and ask questions)  **RE**  Special Stories in the bible  Old Testament Stories – KS1  **TRIPS/VISITORS**  Observatory  Computing – using drawing software to create shapes to make stars etc  **Literacy**  **Reading**  Themed Stories – Emily Brown & the Thing (Cressida Cowell), Beegu, Man on the Moon, My Grandmother is an Alien, Aliens Love Underpants, Zoom Rocket Zoom, Owl Afraid of the dark, Whatever Next, How to catch a star, Dr Xargles  Owl Babies  A Pea called Mildred  Information Texts  **Spelling**  **-**ing/ -ed/ -er/ -est  Suffixes  **Writing**  Letters & Postcards  Descriptions  Riddles  **Maths**  Numbers to 100  Less  Subtracting 1 digit and 2 digit numbers to 20  Read and write numerals 0,10, 20  Number bonds to 20  Weight  *Counting in multiples*  *Odd & Even*  *Symmetry*  *Data Handling* | **Art**  Print making and collage to make patterns based on the natural markings of animals  DT  Design and make a label for a tin of tiger food  Design and make masks of different animals  **Science**  Animals including humans Year 1  **Geog**  Use world map or globe to identify big cat habitats around the world. Think about landscape climate and vegetation  **IT**  Use computers to find pictures of different animals. Cut and paste pictures to create animal poster  **Music**  Listen to and perform animal songs. Perform using percussion instruments for different animal sounds  **RE**  Hinduism  The Hindu Family (see Hinduism Unit – differentiate down from KS2)  **Literacy**  **Reading**  Traditional Tales  Information Texts  Recipes  **Spelling**  Polysyllabic words  Homophones and near homophones  **Writing**  Instructions  Invites/Posters  Traditional Tales  The Tiger who came to tea  **Maths**  Revise capacity & weight  *Counting in multiples*  White Rose:  Year 1: Place Value within 100 Year 2: Statistics  Geometry: Position and Direction  Problem solving and efficient methods  Measurement: Time Investigation | **ART**  Collage- mini beast  Observational drawing  **DT**  Designing a healthy picnic  **MUS -**  Singing  Playing percussion instruments - composition  **SC**  Animals including humans Year 1  **IT**  Programming  ‘programme’ a bee to return to his hive  Beebots  **Geography**  Field work – the local environment  **PE**  Team Games  Athletics  Yoga  **PSHEe**  SRE  Changes transition  **RE**  Special Places  The Local Church/Jewish Home –KS1  **TRIPS/VISITORS**  Wilderness Woods/Bentley wildfowl  **Literacy**  **Reading**  Reading Classic and Modern Poetry  Structure of non fiction  **Spelling**  Contractions using apostrophes  Possessive apostrophes  **Writing**  Recount  Persuasive  Non-fiction writing  ‘The bad tempered ladybird’  ‘The very hungry caterpiller’  **Maths**  Numbers to 100  Read and write numerals to 20  Measuring – time  Problem solving  *Counting in multiples*  End of Year - Revisit and Review |
| C.  Science Year A  NB Seasonal Changes & Plants Year 2 across the year  3. | **Sounds of the Sea**  **(Cornerstones What’s that Sound? (EYFS)**  **DT** – cooking/preparing a picnic  **GEOG**  Direction & Maps  **IT**  E-safety  History – seaside holidays in the past  Science – Living Things and their habitats Year 2  **PE**  Throwing and catching  **PSHEe**  New Beginnings  Holidays – our own experiences of life by the sea  **RE**  Belonging  **TRIPS /VISITORS**  Music workshop ?  Parents in to celebrate music at the end of topic picnic  Lighthouse Keeper authors?  **Literacy**  **Reading**  Themed Stories  Information texts  Repeating Texts  **Spelling**  Identify and respond to 40 phonemes  Decode  **Writing**  Narrative  **Key Texts:- The Lighthouse Keeper’s Lunch**  **Maths**  Numbers to 100 from 0, 1  Read and write numerals 0,10  Number bonds to 10  Capacity  Time – days of week  Shapes – 2D  *Counting in multiples*  *Place Value* | **The Enchanted Woodland**  **(Cornerstones Yr 1&2)**  **Why do squirrels hide their nuts? (EYFS)**  **ART**  Painting  **DT**  Construction  **HIST**  Local history  **IT**  Basic skills-saving, retrieving etc  **MUS**  Singing  Science – Living Things and their habitats Year 2  **PE**  Dance  **PSHEe**  Friendships  Resolving Conflict  **RE**  Symbols & Stories  **TRIPS/VISITORS**  Trip - Wilderness Woods  **Literacy**  **Reading**  Fairy Tales  Poetry Comprehension  Word Meanings  **Spelling**  Identify and respond to 40 phonemes  Identify alternative sounds and graphemes  **Writing**  Poetry  Fairytales  Non fiction diaries  **Maths**  Numbers to 100 from any given number  Read and write numerals 0,10  Number bonds to 10  Time  Time – months/birthdays  Shapes – 3D  *Counting in multiples*  *Odd & Even* | **Superheroes**  **(Cornerstones Yr 1&2)**  **Will you read me a story? (EYFS)**  **ART**  Texture – Collage, Textiles (make a cape / outfit link to DT), running stich.  **DT**  Design a suitable outfit / gadget for a superhero. Which materials are suitable for which parts?  **GEOG**  Weather  Contrasting locality- aerial photos. Locating countries. Atlas & Maps – 7 conts / 5 oceans.  **IT**  Design a logo for your superhero outfit using simple programmes.  **MUS**  Listening- reflect on how music makes us feel. Sort different composers into different genres.  **SC** Everyday Materials –Year 1  **PE**  Gymnastics – balance and co-ordination.  **PSHEe**  Managing my Feelings  Understanding the Feelings of Others  **RE (Cycle B)**  What do Christians believe God is like? Understanding Christianity unit.  **TRIPS/VISITORS**  STEM Day at Firle – carousel of activities.  **Literacy**  **Reading**  Information texts  **Spelling**  Decoding of plurals  Exception words  **Writing**  Information Books/Recount  Stories  **Maths**  Numbers to 100  More  Adding 1 digit and 2 digit numbers to 20  Read and write numerals 0,10, 20  Number bonds to 20  Fractions – half  Length/Height  Position/Direction  *Counting in multiples*  *Place Value*  *Data Handling* | **Splendid Skies**  **(Cornerstones Yr 1&2)**  **What happens when I fall asleep? (EYFS)**  **ART**  Drawing  **DT**  Textiles  **HIST**  Own History/Personal History  **IT**  **MUS**  **SC –** Seasonal Changes Year 1  **PE**  Dance  **PSHEe**  Managing Feelings & Behaviour  Standing up for Myself  **RE (Cycle B)**  Salvation. Understanding Christianity unit.  **TRIPS/VISITORS**  Ashdown Forest- Winnie the Pooh  Bear hunt in local woods  **Literacy**  **Reading**  Themed Stories  Information Texts  **Spelling**  **-**ing/ -ed/ -er/ -est  Suffixes  **Writing**  Letters & Postcards  Descriptions  Riddles  **Maths**  Numbers to 100  Less  Subtracting 1 digit and 2 digit numbers to 20  Read and write numerals 0,10, 20  Number bonds to 20  Weight  *Counting in multiples*  *Odd & Even*  *Symmetry*  *Data Handling* | **Bounce**  **(Cornerstones Yr 1&2)**  **What is a reflection? (EYFS)**  **Deep in 100 Acre Wood**  **ART**  Printing  **DT**  Sculpture  **MUS**  Singing  **SC**  Animals including humans Year 1  **PE**  Team Games  **PSHEe**  SRE  **RE**  Believing  **TRIPS/VISITORS**  Wilderness Woods/Bentley wildfowl  **Literacy**  **Reading**  Reading Classic and Modern Poetry  Structure of non fiction  **Spelling**  Contractions using apostrophes  Possessive apostrophes  **Writing**  Recount  Persuasive  **Maths**  Numbers to 100  Read and write numerals to 20  Money  *Counting in multiples*  End of Year - Revisit and Review | **Turn On and Tune In**  **(Cornerstones Can I Switch it On? EYFS)**  **(This is Me! In 2020)**  **GEOG**  **HIST**  Lives of others  **IT**  Technology beyond school  **MUS**  Composing  **PE**  Gym  **SC**  Animals including humans Year 1  **PSHEe**  Persistence  Making Choices  Reaching a goal  **RE**  Myself  **TRIPS/VISITORS**  Herstmonceaux Science Centre  **Literacy**  **Reading**  Traditional Tales  Information Texts  Recipes  **Spelling**  Polysyllabic words  Homophones and near homophones  **Writing**  Instructions  Invites/Posters  Traditional Tales  **Maths**  Numbers to 100  Read and write numerals to 20  Problem Solving (missing numbers)  Multiplication/division  Fractions –quarters  Revise capacity & weight  *Counting in multiples*  *Place Value* |
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