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| **Sept 2023 Ash Cartwright and Kelsey whole school planning (years N-6) – focus on maths, GPS, outdoor learning and metacognition** All maths is in **pink** and is based on the White Rose materials. All science topics are based on the Kent Scheme of work devised by Andrew Berry. They are shown in **green.** History topics are shown in **brown** and geography topics in **orange**. Music is Charanga and French scheme is Rigolo. Computing is whole school Twinkl scheme |
| **Year**  | **Sept/Oct Term 1** | **Nov/Dec Term 2** | **Jan/Feb Term 3** | **Feb/Mar/Apr Term 4** | **Apr/ May Term 5** | **June/July Term 6** |
| **N/R** | ***Starting school and autumn*** | ***Light and dark - Winter Christmas*** | ***Space*** | ***Spring and Easter*** | ***Growing/minibeasts*** | ***Seaside – under the sea and summer*** |
| **1** | ***What can we find when we step outside?*** **TRIP – PARK TRIP/NATURE RESERVE****We’re going a Bear Hunt** **We’re going on a Lion Hunt** **Nature Trail** **Number, mental strategies, Place value, addition and subtraction****Everyday Materials****Four compass directions** **David Attenborough****Andy Goldsworthy Nature Art****Gym****Charanga – Hey You****PSHE – What is the same and different about us?**  | ***Can all birds fly?*** ***Nativity*** **TRIP – BIRD SANCTUARY****Instructions bird feeders** **Non-fiction writing about birds** **Owl Moon story** **The big book of bird** **The Bird Count** **Number addition and subtraction, geometry shape, number: place value****Seasonal changes SC1****Amelia EarHart****Hot and cold places in the world linked to bird migration****Bird design****Feather sketching****Gym****Charanga – Rhythm in the way we walk and Banana rap and Nativity****PSHE – Who is special to us?** | ***Could you live in a castle?*****TRIP - DOVER CASTLE****Journey Aaron Becker** **Castles****Fairy stories** **Number/addition and subtraction/time/place value****Seasonal change/body parts****Use four compass directions and simple vocabulary. Use basic geographical vocabulary.****Collages****Dance****Charanga – in the groove****PSHE – What helps us to stay healthy?** | **Would you rather be an author an artist or a naturalist?** **TRIP – TURNER GALLERY****Anthony Browne** **David Attenborough** **Biography writing** **Number: multiplication and division/fractions****Plants/growing/exploring the pond****UK and maps to include maps of school grounds.****Water colours/TBC depending or artist****Dance****Charanga – Round and round****PSHE – What can we do with Money?** | **What is life like on a farm?****TRIP – LOCAL FARM****Rosie’s Walk** **What the ladybird heard** **Narrative writing** **Place value, four operations****Humans including animals/healthy diet****Farm machinery model building** **Significant local people – a farmer?** **Outdoor games****Charanga – your imagination****PSHE – Who helps us to be safe?** | ***Do you want to go to the seaside?*****TRIP – MARGATE BEACH****At The Beach****Measurement money/weight and volume****Animals/seasonal change****Changes in living memory (changes between holiday)****Outdoor games/Sports day****Make a picnic to take to the seaside** **Charanga – reflect, rewind and replay****PSHE – How can we look after each other and the world?** |
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| **2** |  |  |  |  |  |  |
| ***What if dinosaurs had never become extinct?*****Trip: Wingham Wildlife Park.****If I had a Dinosaur - instructions****There’s a T-Rex in Town – story writing****Mad about Dinosaurs – acrostic poems****Number, Place value, addition and subtraction****Science - Animals inc. humans****(What they need)****History – Timeline. Mary Anning.****Geography – habitats and continents** **Art – pasta dinosaur skeletons****D.T – Make salt dough fossils and dig them up.****R.E - Creation****Computing – using the internet.****P.E – Gymnastics/ Multi-skills** **Music - Charanga ‘Hands feet heart’** | ***Where in the world would you choose to live?*****Great Kapok Tree – inference, letter writing****Atlas work****Postcards****Recipes****Around the world poetry.****Addition and subtraction. Shape.****Science - Uses of everyday materials****Geography - Continents and oceans. Compare cities.****Art - Learn about an artist from another country.****Make food from a different country****R.E - Incarnation****Computing – preparing for purple turtle. Bee bots.****P.E – Team building/ dance (from around the world)****Music - Charanga ‘Ho, Ho, Ho’** | ***Who are the real-life superheroes?*****Trip: Ash Library****Eliot Jones Midnight Superhero - Comic strip writing****Plan and interview school heroes - Newspaper article****‘If I was a superhero’ poem.****Money. Multiplication and division.****Science - All living things and their habitats.****History -Real life heroes from history – Mary Seacole, Florence Nightingale.****Geography – To identify 4 countries in UK and their capital cities. Compass directions****D.T – Design and make clay medal for our hero****Art – pop art?****R.E - Gospel****Computing – programming purple turtle.****P.E – Dodgeball/Invasion games****Music – Charanga ‘I wanna play in a band’** | ***How can we protect the creatures that live in and around Ash?*****Trip: Bird Sanctuary****Frog Belly Ratbone – character description****Setting description****Animal stories/narratives****Poem – Walking with my Iguana?****Length and height. Mass, capacity and temperature.****Science - All living things and their habitats.****History - Changes in living memory – history of Ash and local area.****Geography – Fieldwork of school to create an aerial map.** **Breadhogs – baking bread hedgehogs** **R.E - Salvation****Computing – using and applying** **P.E – HRE** **(Fitness)/Paralympic sports (Invictus)****Music -Charanga ‘Zootime’** | ***What if Samuel Pepys never wrote a diary?*****Trip: Tudor Houses in Sandwich.****Vlad and the Great Fire of London. – newspaper report.****Samuel Pepys – Diaries– eyewitness accounts****Descriptive writing****Plan ideas for writing****Fire poem****Fractions, time.****Science - Plants****History - Fire of London – Samuel Pepys, changes in fire safety through time.****Geography - Simple maps of London - key vocab, planning route for an ant****Art - Fire collages – using a range of materials****R.E - Islam****Computing – using and applying** **P.E – Dodgeball/Net and wall****Music - Charanga ‘Friendship Song’** | ***Do aliens live on the moon?*****Field Trip to the Moon –****Hot seating/role play –** **Letter home from Space****Man on the Moon (a day in the life of Bob) – To plan and write a recount****Poem – Six ways to look at the moon.** **Statistics. Position and direction. Consolidation.****Science – Plants/working scientifically.****History – Moon landing. Neil Armstrong.** **Art – chalk moon art.****DT - Plan and make an alien mask for role play.****R.E - Islam****Computing – Presentation skills****P.E - Athletics/sports day****Music - Charanga Reflect, rewind and replay** |
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| **3** | ***What was great about the Ancient Greeks?*****Greek Myths – Marcia Williams****Theseus and the Minotaur****Non Fiction –****Write a biography****Greek Gods and Goddesses and Usborne Guide to Ancient Greece****Number and place value, addition, subtraction****RE – People of God – What is it like to follow God?****Forces and Magnets****Ancient Greeks****Food tasting****Ancient greek sports day****Loan boxes- Maidstone museum** **Greek pottery****Gym****Computing- word processing skills**Make Labyrinths outsideMake minotaurs out of natural materials**Music – Charanga Music Let your Spirit Fly****French- Bonjour** | ***How did the Mayans influence our lives today?*****Rain Player – character descriptions – adventure narrative** **Poetry based on images****Non- chronological reports****Addition, subtraction/ multiplication and division****RE****SIKHISM**What is important for Sikh people?CHRISTMAS theme 2 lessons**Light****Mayan culture and history****Possible chocolate workshop?** **Printing****Mayan masks****Make mayan pyramids****Gymnastics****Computing- word processing** **Music – Charanga Music Glockenspiel Part 1** **French- En Classe** | ***Would you find a komodo dragon in Ash?*****Animalium -****Animals stories** **Diary entry****Multiplication and division/ money/ statistics****RE** **INCARNATION/ GOD**What is the trinity?**Animals including Humans****Ball skills****Animals around the world****Animals in Britain – locate countries on a maps****Trip to nature reserve****Computing- internet research**Pond dippingBird huntMaking habitats**Music – Charanga Music Three Little Birds****French- Mon Corps** | ***Did the Stone Age rock?*** **Stone Age Boy narrative – retelling the story and setting description****How to wash a woolly mammoth instructions****Measurements/ number: fractions****RE****SALVATION**Why do Christians call the day Jesus died ‘Good Friday’?*CORE LEARNING***Rocks (fossils)****Stone Age to iron age history through Britain** **Trip to margate caves****Stone age Shelters****Biscuit Stone Henge****Stone age cooking****Ball skills****Computing- presentation skills**Den BuildingHunters and Gatherers **Music – Charanga Music The Dragon Song****French- Les Animaux** | ***Were the Vikings always victorious and vicious?*****Arthut and the Golden Rope**  **Adventure stories** **Non-fiction writing – life in Viking times** **Fractions/measurement (time)****RE****KINGDOM OF GOD**When Jesus left, what was the impact of Pentecost?**Plants****Animals around the world****Animals in Britain – locate countries on a maps****Viking cooking****Artist study****Team games****Computing- drawing and desktop**Camp fireMake Viking densTrip to Viking ship**Music– Charanga Music Bringing Us Together****French- La Famille** | ***What lurks beneath the sea?*****Information text – The Big Book of Blue****Flotsam by David Weisner – dialogue and recounts** **Persuasive letter writing linked to plastic pollution.** **Geometry/ measurement** **RE****SIKHISM**How do Sikh people worship and celebrate?**Catch up science****Oceans****Underwater habitats****Mosaic Pictures****Sports day****Computing – using and applying**Measuring animals size on playground.Possible trip to sealife centre?**Music – Charanga Music – Reflect, Rewind and Replay****French- Bon Anniversaire** |
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| **4** | ***Can you imagine life without chocolate?*****Charlie and the chocolate factory.****To gather first impressions of a front cover and blurb.****To write a chapter recount.** **To retell a scene orally -role play).****Letter writing – to Willy Wonka.****To use persuasive writing – poster advertising new product.****Diary entry as a character.****Poem – The Ultimate Chocolate Cookies.****Number: Place value. Number: Addition and Subtraction (Set the price for your products – shops, money).****States of matter -chocolate (melting, cooling), water (freezing, boiling).****Geography – Fairtrade.** **DT - design their own sweets (Mantle of the Expert). Brand design of their new product (straplines, jingles).** **Dance – Oompa** **Loompa dancing.****e-safety.** **MFL – Encore****RE – Creation****Swimming.****Ukuleles.** | ***What if you had been born in a different country?*****The firework maker’s daughter.** **Hook – food tasting.****Instructions on how to create a firework.**  **To write a poem –Looking after pets on Bonfire Night.** **Fact file – Why did the Shang write on turtles and oracle bones?** **Poem – Oracle Bones.****Number: Multiplication and division. Measurement: Area -****Outdoor learning – measuring aspects of school environment.** **Sound (link into firework sounds and sounds that** **we hear on firework night). How do** **hearing aids work?****History - Shang****Dynasty.** **Chinese Writing****Oracle bones.** **Fitness and multi-skills/dodgeball.** **Cyberbullying.** **MFL – Quelle heure** **est-il?****RE – Trinity****Swimming.****Ukuleles.** | ***How did the Romans live their lives?*****Romans on the Rampage.**  **Writing a myth.** **Poem – The Charioteer.****Number: Multiplication and Division.****Measurement: Length and perimeter – outdoor learning school****environment.****Electricity.****History - Roman** **Britain/Rome.**  **Working Roman clocks.****Roman chariot designs.****Gymnastics/Invasion.****Word processing.****MFL – les fêtes****RE – Gospel****Roman painted** **House Dover***(FREE ENTRY).***Ukuleles.** | ***Who rules the Rainforest?*****The Explorer Report writing.****Descriptive writing.** **Newspaper Articles.****Poem – Rainforest.****Measurement: Area Number: Fractions and decimals – outdoor** **learning – using markings on playground.****Living things and** **habitats (Threats to wildlife). Outdoor** **learning local** **environment.****Geography - Describe** **and understand** **climate (rainforest).****Deforestation.****Make Amazon masks.****Net and wall/Invasion.****Coding.****MFL – Où vas-tu?****RE – Salvation****Ash Village** **Walkabout –***(FREE) Children* *comparing their lives* *to Tribe children’s.***Ukuleles.** | ***Have you thanked******an inventor today?*****Leonora Bolt, Secret Inventor.****Biographies.****Researching – note** **taking – present and debate their research findings.****Poem – Hooray for Inventors.****Number: Decimals. Measurement: Money. Measurement: Time.****Outdoor learning –** **drawing clocks.****Animals including humans.****Digestive system and teeth.****Historical inventors/ inventions.****DT - Create your own useful invention** **(Mantle of the Expert).****OAA/Striking and Fielding.** **Effective searching/web research.****MFL – On Mange!****RE – Hinduism****Trip to Kent Showground – Living Land Event 2024** *(FREE ENTRY – subject* *to us getting places).***Ukuleles.** | ***Where does a river start?*****Myst.** **Storytelling.** **Poem – The River.****Statistics****Geometry: Properties** **of Shape.****Geometry: Position** **and Direction-** **outdoor learning** **compass****points.** **Water cycle. Outdoor learning – puddles evaporating,** **precipitation, weather monitoring.****Geography – Use****fieldwork to observe** **and study rivers.****DT – building and****testing bridges (Mantle** **of the Expert).** **Building and testing Dams – outdoor learning.****Athletics/Striking****(golf and rounders).****Animation.****MFL - le cirque****RE – Why do some people consider life** **as a journey?****River Dour talk – Pencester, Dover.***(FREE ENTRY –* *subject to us getting places).***Sandwich River** **Stour trip.****Ukuleles.** |
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| **5** | ***What if I lived in South Africa?*****Topic/Literacy- South Africa Text “Journey to Jo burg” – African storytelling – Zarah – Literacy Shed****Biography of Nelson Mandela****Tourist leaflets for safari.** **Big 5 Fact sheet****Maths- Place value/ 4 operations/Rounding****Science- Forces****Geography- desert, rainforest and ocean – Geography of Africa land use, Biomes****DT- South African flag collage.****Ndebele Houses.****South African patterns****Wash and Silhouette****Music -Charanga “Livin on a Prayer “ classic rock****PE** **Fitness - OAA****ICT – Strategic searching****R.E Understanding Christianity- God**  ‘**What if God is loving and holy?’****Outdoor- Wildlife surveys- Comparing UK and S African wildlife,****Cooking food on a Brai?** **MFL****Rigolo 2 Unit 1 – Salut Gustave!****Trip to Port Lympne- Safari to see African Animals.** |  ***How did the Victorian period shape the Ash we know today?*****‘A Christmas Carol” by Charles Dickens****The British Empire****Famous Victorians****Life in Victorian times – home and school****Presentations****Place value/4 operations/statistics/data/****Ordering Numbers/ Roman Numerals/ Multiplications Perimeter and area****Properties and changes of materials****Children/life in Victorian times****Rich/poor****Local study (Ash) Fieldwork skills (local Heritage Centre visit) Use mapping skills to compare the village of Ash then and now.****Music – Charanga “Classroom Jazz”****Sketching and observational drawing skills - light****DT- A Christmas Carol Diorama shoebox scenes****Making clay poppies– Remembrance****PE Dance/invasion****ICT – 3D modelling** **MFL****Rigolo 2 Unit 2 – Á l’école****R.E Understanding Christianity- Incarnation ‘Was Jesus the Messiah?’****Outdoor- Creating a ‘Remembrance area’ in the grounds? Hibernation- Designing a nest for a hibernating dormouse. – link to properties of materials.****Ash Heritage- Victorian history in Ash/ Dover Museum Victorian workshop** | ***Space - Is there anything out there?*****Non-fiction writing** **Letter – write a letter of application to ESA to become an astronaut.****Research and present information about Our Solar system (ESA resources.)****Use organisational presentational features****Fractions/Time/ /multiples/Factors****Earth and Space** **Significant change in British History – Space Travel** **Peter Thorpe space art – using different painting techniques****Design a planet- papier mache****Earth from Space -the equator from space Latitude and longitude****Papier Mache Planets****Design a rocket****Music – Charanga “Make you feel my Love”****PE – Paralympic sports / dodgeball****ICT – Radio Station****MFL****Rigolo 2 Unit 3 – La nourriture****R.E Understanding Christianity- People of God ‘How can following God bring freedom and justice?’****Outdoor-****Tracking the sun’s movement and the effects on shadows****Possible Rocket launch?****Science Roadshow visit** | ***What if you were born in Anglo Saxon times?*****Text “Beowulf” Michael Morpurgo****Character descriptions****Inference and deduction****Drama/role play****Poetry****Converting Measurements, volume****Living things and their habitats – life cycles****British History- Saxon landmarks in the local area.** **Design and make clay Anglo Saxon Brooches****Saxon metalworking- Crosses/bracelets.****Music Charanga “Dancing in the Street”****PE –**  **Gymnastics/Sports Leaders****ICT – Online Safety****MFL****Rigolo 2 Unit 5 – En vacances****R.E Understanding Christianity- Salvation ‘What did Jesus do to save human beings?’****Outdoor- Pond dipping- link to life cycles****Saxon story telling around the fire pit.****Saxon Canterbury? Look at the cathedral and St Augustine’s Abbey** | ***What makes the Earth angry?*****Recounts****Information writing****Drama- News reports?****Decimals/percentages/prime numbers/cube numbers****Animals including humans (puberty/changes)****Earthquakes, volcanoes, structure of the Earth, tectonic plates, weather, hurricanes.****Charanga – “The Fresh Prince of Bel Air”****PE -**  **Invasion/Net and wall****ICT – Flowoll****MFL****Rigolo 2 Unit 4 – En Ville****Trip to Natural History Museum- Earthquake room.****Science Jamboree?****R.E Understanding Other Faiths- Islam- ‘What does it mean to be a Muslim in Britain today?’****Outdoor: Firepit: Experience the heat of the fire to gain vocabulary for diary entry writing.****Emergency shelter building** | ***The Tudors -Divorced, beheaded or died?*****Text “Spymaster” Jan Burchetand** **Graphic Novel of the Battle of Bosworth.****Newspaper articles****Angles, reflection and translation/shape/Problems****Investigation -child led****Outdoor Science** **Tudor monarchs – timeline of British Kings and Queens- Focus on Henry VIII and Elizabeth I****Tudor houses****Sketching skills – symmetrical Tudor pics****4 and 6 figure grid references on OS map****Explore changes in land use and human geography****Fieldwork task to record and explain areas****Food Technology – Sports week – healthy smoothie making****Music Charanga Recap and Rewind****PE –**  **Striking and Fielding/Athletics****MFL****Rigolo 2 Unit 6 – Chez moi** **ICT – Scratch Coding** **R.E Understanding Other Faiths- Judaism- ‘What does it mean to be Jewish in Britain today?’****Outdoor- Firepit Stories, Tree Identification/ native tree project- survey.** **Dover Castle trip- see why Dover Castle would have been important to the Saxons** |
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| **6** | ***What would you find in the land down under?*****Aboriginal dreamtime stories****Persuasion – Coral reef and ocean protection** **Place value/calculations****Evolution and inheritance** **Aborigines****Cooks journey****Australia map work: major cities, physical & human features/climate** **Art - Aboriginal dot art****ICT – We are advertisers****French – Rigolo Unit 7 – Le week-end****Music – Charanga – Happy****RE – Creation – Creation and Science****PE – Multiskills / aboriginal cultural dance****Planet Earth clips for Great Barrier Reef - Trip to London Aquarium on train** | ***How old is Ancient Egypt?*****Secrets of a Sun King****Newspapers****Fractions****Geometry: Position and direction****Animals including humans****Ancient Egyptian timeline, Egyptian gods, Pharaohs****Mummification, hieroglyphics, importance of the River Nile****DT – papyrus paper and levers****ICT – We are computational thinkers****French – Rigolo Unit 8 – Les vêtements****Music – Charanga – Classroom Jazz 2****RE – Gospel – What would Jesus do?****PE - Fitness / Dodgeball****Visitor in school** | ***What makes fantasy magical?*****Harry Potter and Fantastic Beasts texts - character descriptions/** **Mythical beast/ creature description****Instructions****Decimals, percentages, measurement****Light****The UK - locate towns, cities, regions, features of the UK – 4 and 6 figure grid references****Art – Dragon eyes****DT - Sewing: Design a bag for a witch or wizard to hold their magical equipment in.****ICT – We are adventure gamers****French – Rigolo Unit 9 – Ma journée****Music – Charanga – A New Year Carol****RE – Islam – What does it mean to be a Muslim in Britain today?****PE – Gymnastics / chasing and fleeing skills – Quidditch****WOW day – Harry Potter Studios visit** | ***Does the punishment fit the crime?*****Narrative Poetry - Use character and setting in a narrative****Balanced argument – Graffiti: is it art or a crime?****Algebra, ratio, measurement****Electricity****History of crime and punishment****Art – Graffiti art****ICT -**  **We are network technicians****French – Rigolo Unit 10 – Les transports****Music – Charanga – You’ve got a friend****RE – Salvation -**  **What difference does the resurrection make for Christians?****PE – OAA / Paralympic sports****Planet Earth clips for animals/safari**  | ***What changed India?*****When the Mountains Roared by Jess Butterworth****Non chronological reports – Indian animals****Statistics, geometry: shapes.** **Living things and their habitats****Indian history****Exploring India****DT – Batik cushions****ICT – We are travel writers****French – Rigolo Unit 11 – Le Sport****Music – Charanga – You’ve Got a Friend****RE - Is it better to express your beliefs in arts and architecture or in charity and generosity?****PE – Net and wall / Invasion****Trip to Tower of London** | ***Could you survive Mount Everest?*****Everest****Dreadful Menace poetry****Production – script, learning lines/speaking and listening** **Project work****Investigations****Mountains****Art - Mountain art:**  **Nicholas Roerich /props for production****ICT –**  **We are publishers - Play brochure****French – Rigolo Unit 12 – On va faire la fête****Music – Charanga – Reflect, Rewind and Replay****RE – Kingdom of God – What kind of King is Jesus?****PE -**  **Athletics / Striking and fielding****Residential to PGL Windmill Hill East Sussex – Production or end of year 6** |
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