

Birchwood Primary School

Medium term plan - Year 2 Cycle A



Wriggle and Crawl

Science



Movers and Shakers

History



Bright Lights, Big City

Geography



Muck, Mess and Mixtures

Art and design



Land Ahoy!

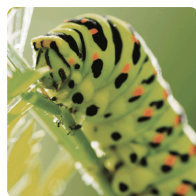
Geography



Coastline

Geography

| Planned term | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
|--------------|---|--|--|--|--|---|
| Key Texts | <p>The Tin Forest - Helen Ward</p> <p>There's a Rang-Tan in my Bedroom - James Sellick</p> <p>The Great Kapok Tree - Lynne Cherry</p> | <p>Fantastically Great Women Who Changed the World - Kate Pankhurst</p> <p>Rosa Parks, Emmeline Pankhurst - Lisbeth Kaiser</p> <p>Oliver Jeffers (author study: Take one Author) Here We Are Lost and found</p> <p>A Child of Books Stuck The Incredible Book Eating Boy</p> | <p>Katie in London - James Mayhew</p> <p>Vlad and the Great Fire of London - Kate Cunningham</p> | <p>George's Marvellous Medicine - Roald Dahl</p> <p>The Day The Crayon's Quit - Drew Daywalt</p> | <p>Sam Silver Undercover Pirate: Skeleton Island - Jan Burchett and Sara Vogler</p> <p>See Inside Pirate Ships - Rob Lloyd James</p> | <p>The Sea Saw - Tom Percival</p> <p>Snail and the Whale - Julia Donaldson and Axel Scheffler</p> <p>The Mousehole Cat - Antonia Barber</p> <p>The Lighthouse Keeper's Lunch - Ronda Armitage</p> |



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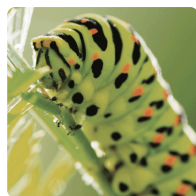
Geography



Coastline

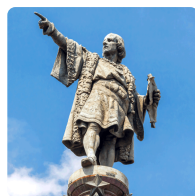
Geography

| | | | | | | |
|---------------------|---|---|---|-------------------------------------|---|--|
| Provocation Starter | Paddington sends a letter asking for help from an animal and sends us The Great Kapok Tree book | Paddington goes to a museum studying a local historically significant figure: Robert Peel | Paddington goes to London role-play. [Taxi!] - Investigating wheels, axles and chassis | Paddington's messy mixtures morning | Paddington is confused by frozen treasure and a letter left by Redblood | Paddington at the seaside: Coastal visit. [Beach Hut] - Investigating beach huts |
| Exciting Outcome | Animal masks for the rainforest | Become an activist - make your opinion heard e.g. recycle bins for every classroom. | Paddington's trip to London. [Taxi!] - Making London transport (bus, fire engine, taxi) | Messy art exhibition | Pirate Graduation dress-up day with Captain Redblood | My coastal town. [Beach Hut] - Making a beach hut |
| Visits Out | Twycross Zoo Mandir | N/A | Blakesley Hall | N/A | N/A | Coastal visit |
| Visitors in | N/A | Graffiti artist (Title) | Baker's from Pizza Express/ Morrison's | Mrs Day - watercolour art teacher | Captain Redblood; Virtual visit with authors of Sam Silver | N/A |
| Visit to a place of | Mandir | N/A | N/A | N/A | N/a | N/A |



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worship

English (Explicit)

Research; note-taking; information page; instructions; letters; setting descriptions; narrative; diaries; poetry riddles (free write)

Biographies; Newspaper reports; Persuasive posters; Speeches; diaries

Information posters; Directions; Adventure narratives; diary

Labels, lists and captions; Recipes; Poetry; Narratives; Leaflets; diary, narrative linked to George's Marvellous Medicine

Narratives; Information texts; Descriptions; Poetry; Postcards; letters: formal and informal; research; narratives; characters description; poetry; shanties; diaries

Descriptions; Adventure narratives; Non-chronological reports; Persuasive writing; postcards;

English (Incidental)

Scientific explanations
Comparisons in Geography

Letters

Recount of visit
Fire Safety: instructions

Instructions; persuasive posters

Message in a bottle; character profiles; information texts

Recount of visit

Mathematics (Explicit) Maths Mastery

Number within 100; addition and subtraction of 2-digit numbers;

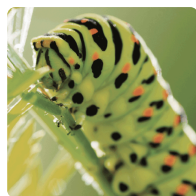
Measures: length; graphs; multiplication and division of 2,5 and

Time; fractions; adding and subtracting 2-digit numbers with

Money; faces, shapes and patterns, lines and turns;

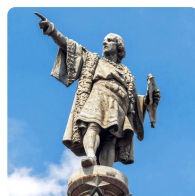
Numbers within 1000, measures: capacity and volume; measures:

Multiplication and division: 3x and 4x tables.



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addition and subtraction word problems

10;

regrouping;

mass;

Mathematics
(Incidental)

Data in Science:
tallies and charts

Dates: centuries,
decades.

Time and dates;
money

Measures: volume
and weight

Estimating
containers; making
amounts of
money; find all
possibilities: flags

Measure: length;
money; time;
positional
language.

Science

Habitats; Animals,
including humans;
Working
scientifically. [Do
snails have noses?]
- Working
scientifically;
Living things and
their habitats;
[Where do snails
live?] - Science
investigation:
Living things and

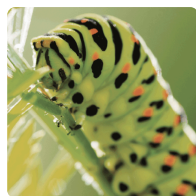
[How do germs
spread?] - Science
investigation:
Animals, including
humans; engineers
and scientists
Seasonal
observations Skills:
2, 3a, 4

Everyday
materials: How do
you make bread?
How do things
move? Seasonal
observations Skills:
1, 2

Everyday
materials; Working
scientifically.
[What shape is a
bubble?] - Working
scientifically. [How
is mud made?] -
Working
scientifically; Uses
of everyday
materials. [Which
stuff is stickier?];
plants Skills:4, 5

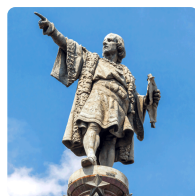
Everyday
materials: floating
and sinking;
Working
scientifically; Why
do boats float?
Can you find the
treasure? skills: 3a,
3b

[Will it degrade?] -
Science
investigation:
Living things and
their habitats (sea
creatures recap);
Seasonal
observations skills:
1, 2, 3a



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their habitats.
[What is the life cycle of the ladybird?] -
Working scientifically;
Living things and their habitats;
Animals, including humans. [Do insects have a favourite colour?] -
Working scientifically;
Living things and their habitats
Skills: 1, 3b, 5

Geography

Continents; weather; location and impact of geographical features; ecology; deforestation.

Historical landmarks; Significant places: Peel statue

Countries and capital cities of the UK; Physical features of the UK; Settlements; Human features;

N/A

Using and making maps; Locational knowledge; Directions; world's oceans; Caribbean study; weather

Maps, globes and atlases; World seas and oceans; Human and physical features; Locational



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Weather and seasons;
Landmarks; Aerial images; Locational language; Maps; Compass directions; Geographical similarities

language;
Compass directions;
Physical processes – erosion; Changes over time; Tourism

History

N/A

Historical models; Exploring significance; Local historically significant person; Historical vocabulary; Chronology and timelines; Historically significant artists, activists, explorers, monarchs and scientists; Facts

Monarchy; Significant event – Great Fire of London

N/A

Significant historical people – Captain James Cook, Grace Darling; Famous pirates historical representations: primary and secondary sources.

Jobs in the past; Significant people – Captain Cook



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and opinions;
Memorials;
Significant people
– Captain James
Cook, Christopher
Columbus, Claude
Monet, Elizabeth
Fry, Emmeline
Pankhurst,
Florence
Nightingale, Henry
VIII, Isaac Newton,
Joseph Lister,
Mahatma Gandhi,
Marie Curie,
Martin Luther King
Jr, Mary Anning,
Neil Armstrong,
Paul Cezanne,
Queen Victoria,
Roald Amundsen,
Rosa Parks, Vasco
da Gama, Vincent
van Gogh, William



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Shakespeare

Art and design

Observational drawing; Mask making

Colour study; Compositions Influential art and artist - Banksy/ Frida Kahlo

Drawing; printing city scenes

Printing; Food landscapes; Mixed media pictures and collages; Colour mixing; Using clay

Observational drawings

Materials and techniques; Claude Monet study; finger painting; dappling - texture

Design and technology

Origins of food; Selecting natural materials

N/A

[Taxi!] - Mechanisms – wheels, axles and chassis; make taxis or fire engines or another chosen form of city transport to help Paddington.

Food tasting; Origins of food; Healthy meals; Following recipes; Designing an outdoor kitchen

Mechanisms - levers and sliders: a moving story book

[Beach Hut] - Structures – strengthening and joining/designing souvenirs

Food Technology

Orang-Utan friendly cereal bars.

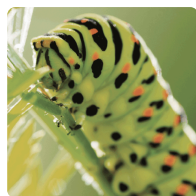
Making Paddinton's jam/ marmalade for the Christmas Fair

Baking Bread

Jumping Bean Cous Cous salad (Focus on Food)

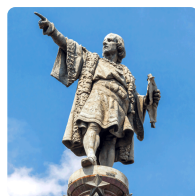
Berried Treasure (Focus on Food)

Making strawberry lollies for the Farmer's Market



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Computing

Online safety and core skills; digital literacy; programming and debugging.

Online safety (anti-bullying week November); Mash Cams: Uses a variety of software to manipulate and present digital content; Moldiv: order events of Peel's life: Uses technology with increasing independence to create digital content.

Searching the web; Algorithms; Logical reasoning; Programming; Common uses of information technology; presenting safety posters

Stop motion animation; Photography; Presentations

Programming; Using presentation software; using beebots and following algorithms

emails; online safety; research; digital literacy and creative ICT

Now Press Play

Habitats

Florence Nightingale

The Great Fire of London

Healthy Living

Maps

The UK

Personal, social and health education

Protective behaviours; feeling positive; looking after the

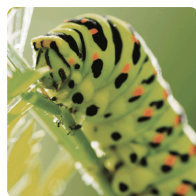
Modern day significant people; managing behaviours/

Speaking, listening and sharing; Being an active citizen; disease control

Medicines and household products; Safety; personal hygiene

Feeling positive; road/rail/sun safety

Special people; Staying safe; Strengths and goals; changes,



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| | environment | relationships; aspirations | | including dental health | | loss and transition |
|-------------------------|--|--|---|-------------------------------------|---|--|
| SMSC and British Values | Go Givers: More than one friend; Mutual Respect | Democracy: Vote for the Go Givers; Tolerance | Go Givers: money wants and needs; Personal Responsibility | Go Givers: Caring for Our Community | Rule of Law: Go Givers Our rules | Individual Liberty: |
| RE | Hinduism - Navratri | Christianity: Christmas Story and traditions | Buddhism: Losar | Judaism: Hanukkah | Sikhism: Anand Karaj | Islam: Jumu'ah |
| Music | Play tuned and untuned instruments; Sounds of the rainforest; body percussion; Music Express: Our Bodies/Animals | External support staff; Music Express: our land/our bodies | Nursery rhymes; External support staff; Music Express: travel | Music Express: pattern | Treasure Island raps, R&B; Music Express: weather | Sea shanties; Music Express: Water/Seasons |
| MFL | N/A | N/A | N/A | N/A | N/A | N/A |



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Physical education

Embody dance
(external support
linked to animals);
infant agility

Gymnastics; Top
Score external
support: team
games

Team games;
gymnastics

Gymnastics; team
games

Team games; Land
Ahoy dance

Dance: coastlines;
athletics