

Please note This topic web is intended as a guide and may be subject to change in order to address the interests of the children as the spring term progresses.

English

- Spelling, Punctuation & Grammar – Conjunctions, speech, apostrophes and relative clauses.
- The Day The Ocean Went Away – Sam Haynes
- Something Fishy – Adventure story, using different media to inspire writing.
- Postcards – Purple Mash

Maths

- Times Tables & Division facts – rapid recall
- Written Methods for all four operations
- Compare units of measure for including conversions and decimals (length, capacity)
- Measures – measuring capacity (ml and l) measuring weight (kg, g, mg)
- Graphs to show water usage over a week including rounding and statistics questions.
- Collect data and use graphs to represent their findings.
- Geometry – Compass points, turn, position and direction.

Art & DT

- Sand sculptures linked to work by Andy Goldsworthy
- Collect leaves and plants used for science classification to make pressings.
- Create an ink and watercolour painting of the skyline of West Kirby.
- Sketching the local wildlife and plants, including observational drawings of plants growing on the beach in West Kirby- led by local artist Jenny Bache
- Food technology – Cooking and Nutrition - using home grown or locally sourced ingredients.

RE – Journeys

- Have you ever made a special journey?
- How do you prepare for a journey?
- Where would you like to make a journey?
- Have any famous explorers made a special journey?
- Some religions make a pilgrimage – what is a pilgrimage?
- Are there any special journeys made in Bible stories?

PSHCE

- Challenging Stereotypes and discrimination - know that different things contribute to our identity, including our membership of different groups
- Demonstrate respect for difference and communicate this to others
- Water Safety – recognising risks and drawing upon knowledge to make safe and informed decisions. Look at tide times and coastal warnings / flags.
- To explain their views, on climate change, litter, and issues that affect themselves / society
- How personal economic choices affect individuals, communities and the sustainability of the environment.

Geography – Coast to Country

- Use maps, atlases, globes and digital / computer mapping to find out information and locate key places including West Kirby.
- Use the eight points of a compass and Ordnance Survey maps to find key places/ landmarks.
- Name and locate famous coastal resorts in the UK and around the world
- What is a peninsular? What is an estuary?
- Recognise coastal features and how they are formed.
- How do coasts change?
- How does coastal erosion occur?
- What causes coastal erosion and what we can do to prevent it?
- Why is flooding a threat? How can it be prevented?
- How high has the water been at West Kirby?
- How do coastlines and beaches differ?

Science : Living Things and their Habitats.

- What are the seven life processes? MRS GREN
- Recognise that living things can be grouped in a variety of ways
- Look at animal habitats and adaptation. What factors impact upon eco-systems?
- Explore and use classification keys to help group, identify and name living things in the local and wider environment.
- Recognise that environments can change and this can pose dangers to living things.
- Construct and interpret a variety of food chains, identifying producers, predators and prey.

Investigative skills: planning, making observations, measuring results and repeating results if necessary, analysing and evaluating results.

- What wildlife / habitats are apparent in and around West Kirby? Compare and contrast with another region.
- Go on fieldtrips around the local environment to observe, measure, record and present features of the local area including sketches and graphs.

Music

Charanga **Reflect, Rewind, Replay**

- History of music-classical/pop
- Listen and appraise the music of Strauss-Blue Danube, Handel – Water Music and Debussy – La Mer.
- Learn the songs: Hold back the River, Rivers of Babylon and The Wirral Song. Compose a rap about the Wirral.

PE

- Daily Walking / Skipping
- Developing Stamina and Fitness
- Awareness of how to keep our bodies fit and healthy
- Games – Striking & Fielding
- Inter-house Rounders Tournament – Friday 5th July

Key Dates...

- **Eco Awareness Week – 3rd June**
- **Wednesday 5th June – World Environment Day- Chester Zoo outreach – Eco theme linked to sustainability.**
- **Saturday 8th June – World Oceans Day**
- **Monday 17th June – Year 3 to WK Methodist Church – Explore project (Morning only)**
- **Week Beg 17th June – Y4 Multiplication time tables check.**
- **Year 4 to visit B & M recycling 24th June**

Computing

- E-Safety – How to communicate safely online and checking the reliability of sources.
- Google maps – Local coast and contrasting area.
- How the internet works and who invented it (Tim Berners-Lee)
- Internet research linked to Coast lines and West Kirby including Coast to Country Project (revising skills learned this year)

