Topic: Why do we visit the seaside?

Year Group: 2 Term: Summer 1 and 2

**Ambition:** 

Learn about architects designing/inventing new ways to travel

**Community:** 

Learn about how we can travel from one community to another

Equality:

Visit places of interest to gain first-hand experiences and to bring their learning to life

Develop an appreciation for culture and the arts from the UK

### **Links to Prior Learning**

Y1 – Making sculptures from clay

Y1/2 – Human and physical features

Y1/2 – Learning about significant historical figures

Y1/2 – Learning about changes in national life

# **Writing Opportunities Through Topic Lessons**

Write an information text about seaside holidays past and present (beach, entertainments and transport) Write a biography of Isambard Kingdom Brunel/Richard Branson Write a postcard from Weston-Super-Mare telling the recipient about its landmarks (human and physical features)

Write captions to accompany a timeline about the developments in travel for leisure activities

RE: Write a list poem about the beauty of the natural world – John Rutter song For the Beauty of the Earth stimulus Sum 1
History
Independent hot task
Diary: A day in the life
of a Victorian Child

Sum 2 Independent hot task Geography Leaflet: Weston-Super-Mare

## **Key Texts**

Big Al Andrew Clements Traction Man and The Beach Odyssey Mini Grey The Heart and the Bottle Oliver Jeffers

Clean Up Nathan Bryon

Victorian Seaside Holidays Mandy Ross **Holiday Brochures** 

Sand from Seaside Poems: Oxford Reading Tree The Owl and the Pussy
Cat
Edward Lear

Jack and the Beanstalk

Secret Sky Garden Linda Sarah

# **Key Vocabulary**

History
Briton, compare,
famous, steam engine,
passenger train, space
tourism

Geography
human, physical,
features, port, harbour,
coast, sea, ocean,
beach, cliff, landmark,
direction, north, south,
east, west, map, plan
view, sketch map

join, fix, sewing needles, template, fabric, cutting out, sewing, needle, running stitch, gluing, seam, stitch, thread Art
Sum 1 - observation,
tone, light, dark,
sharp, shadow,
experiment, mood

Sum 2
3-dimensional,
sculpture, design,
combine, firm, detail,
secure, temporary

Computing Sum 1 Information Technology, devices, network Computing Sum 2 Common attribute, data, chart, graph, pictogram, tally chart, compare

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Sum 1 Art project: Painting (paint a seascape with a background using different tones) Sum 2 Art project: Making sand sculptures (field trip to Weston-Super-Mare) DT project:
Create a seaside
themed puppet for a
puppet show

# **Concrete Knowledge**

### History

 Know about a famous person and explain how they improved people's lives in the past (Brunel and Richard Branson)

### Geography

- Know that the ocean is larger than the sea
- Know that the coast is where the land and sea meet Know: coast, sea, beach, cliff, ocean, port and harbour and identify in aerial images
- Know a range of human and physical features (all features named in the NC for KS1)
- Know the 4 compass points
- Know the names of the 5 oceans
- Ed. visit follow up: Write a postcard and make a model of physical features observed (coast, sea, beach, cliffs)

### Art Sum 1

- Know how to create brown with paint
- Know how to use black and white to create different tones
- Know the features of Turner's work (-Focus on colour and lighting, -creating a mood from the painting)

# Art Sum 2

- Know the features of Harkin's work (creating a 3D illusion,
- -using textures of the sand to create form and space,
- -using line to create 3D effect)

#### DT

- Know the names of different stitches (running stitch) and sewing equipment (sewing needle, cotton)
- Know that a 3-D textiles product can be assembled from two identical fabric shapes



### **Skill Progression**

### **History**

- I can research the life of a famous Briton from the past using different resources (Brunel and Richard Branson)
- I can recall information that I have I have learned about the past(recap information learned across the key stage)
- I can compare different aspects of life in different periods
- (holidays/travel past and present link to Brunel and Branson)
- I can discuss the reliability of photos/ stories

### Geography

- I can use the compass points to describe the location of human and physical features on a simple map
- I can use an atlas to locate the world's oceans
- I can make a simple map of the Weston-Super-Mare and use basic symbols to construct a key (after fieldwork)

#### Art Sum 1

- I can mix paint to create the different tones
- I can mix paint to create brown
- I can make observational sketches
- I can use a piece of artwork as a starting point

#### Art Sum 2

- I can experiment with my ideas to draw a design
- I can use sand and water to create 3D shapes
- I can use line to add detail
- I can use a piece of artwork as a starting point

### DT design

- I can describe who and what my product is for
- I can say how I will make my product suitable for the user
- I can use my knowledge of existing products to help come up with my own ideas and develop these through talking and drawing
- I can use given design criteria to develop my ideas
- I can model ideas by exploring materials and components and construction kits and by making a mock-up

### **DT Make**

- I can model ideas by exploring materials and components and by making templates and mock- ups
- I can plan by suggesting what to do next
- I can select from a range of tools, materials and components according to their characteristics (needles, staples and sticky tape a wider range than year 1) and explain my choices

### DT Evaluate

- I can make simple judgements about my product and ideas against design criteria and suggest how it could be improved
- I can make simple judgements about their products and ideas against design criteria
- I can evaluate existing products by saying what I like and dislike about them, who and what the product is for, how the product works and how and where they might be used
- I can identify what materials products are made from

Computing Summer 1 - Teach Computing Information Technology Around Us

- I can identify examples of computers and describe some of their uses
- I can identify examples of IT and their uses
- I can identify that some IT can be used in more than one way
- I can sort IT by where it is found
- I can demonstrate how IT devices work together
- I can say how rules can help keep me safe
- I can talk about different rules for using IT
- I can identify the choices that I make when using IT

Computing Summer 2 Teach Computing - Pictograms Project: Maths/science

Make a survey about the seaside

- I can compare totals in a tally chart
- I can record data in a tally chart using a common attribute
- I can use pictograms to answer simple questions about objects ('more than'/'less than' and 'most/least' questions about an attribute)
- I can use a tally chart to create a pictogram
- I can collect the data I need
- I can create a pictogram and draw conclusions from it
- I can give simple examples of why information should not be shared

# Science, Music, R.E., PSHE and P.E. units

Science Sum	1
Plants	

Science Sum 2
Scientists and inventors

Music Sum 1
Orchestral instruments
(continued from previous half term)

Music Sum 2
On this Island: British songs and sounds

R.E. Sum 1
Being silent and
attentive to, cultivating
a sense for the sacred
and transcendent
Being reflective and
self-critical

R.E. Sum 2
Being imaginative and explorative
Appreciating beauty

PSHE Sum 1
Keeping myself safe

PSHE Sum 2
My family and me

P.E. Sum 1
Athletics
CT: Target games

P.E. Sum 2 Striking and fielding CT: Tri-golf E-safety Privacy and security

Copyright and ownership

### **Maths in Context**

Measuring to make a puppet

Directional vocabulary during map work

Graphs and pictograms in computing

Cultural Capital								
Self-control and self- discipline	Adaptability & Resilience	Taking responsibility	Self-reflection					
Our place in the world	Ambition	Care and respect	Appreciation					
Livelihood	Communication	Cultural diversity and equality	Technological advancements					
Cultural and Artistic Icons								
John Rutter (For the Beauty of the Earth – song RE)	James Harkins	Brunel	Richard Branson					
Health Education, Money Management, Environmental Education								
Know and recognise safe and unsafe situations	Understand how to look after the seaside environment							
Rights Respecting								
Article 30: Every child has the right to play and relax	Wider links Article 29 Right to develop talents richment experiences an	Wider links Article 28 Right to a good quality education  d Community Involvem	nent					
Visit to Weston-Super- Mare	Residential to Dodford	Sports day						