Year 2: Explorers and We Are Britain



Key Questions

DT

How do I design, make and evaluate a boat to transport Christopher Columbus?

Geography

How do I re-enact Christopher Columbus' journey?

What are the four nations of the United Kingdom?

How do rivers and canals begin and develop?

History

Who was Christopher Columbus and Neil Armstrong and why were they significant?

SMSC

What are British Values?

Vocabulary

purposeful product design
make evaluate
test journey
map compass
direction travel United
Kingdom cities
capital landmarks
rivers British



National Curriculum

Geography

- ✓ Use basic geographical vocabulary to refer to key physical features, including rivers.
- Name, locate and identify characteristics of the 4 countries and capital cities of the UK.
- ✓ Use basic geographical vocabulary to refer to key physical features and key human features.
- ✓ Use world maps, atlases and globes to identify the UK and its countries.
- ✓ Use aerial photographs and plan perspectives to recognise landmarks and basic human and physical features; devise a simple map.

SMSC

- ✓ Enable students to develop their self-knowledge, self-esteem and self-confidence.
- ✓ Further tolerance and harmony between different cultural tradition by enabling students to acquire an appreciation of and respect for their own and other cultures.

DT

- Design purposeful, functional, appealing products for themselves and other users based on design criteria
- ✓ Generate, develop, model and communicate their ideas through talking, drawing, templates, mockups and, where appropriate, information and communication technology
- ✓ Select from and use a range of tools and equipment to perform practical tasks [for example, cutting, shaping, joining and finishing]
- Select from and use a wide range of materials and components, including construction materials, textiles and ingredients, according to their characteristics
- ✓ Evaluate their ideas and products against design criteria
- ✓ Build structures, exploring how they can be made stronger, stiffer and more stable



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Suggested Websites and Links

https://canalrivertrust.org.uk/explorersgames/water-safety-lesson-plan.pdf

http://primaryhomeworkhelp.co.uk/riverthames/

http://primaryhomeworkhelp.co.uk/rivers/ UK.htm

http://www.bbc.co.uk/education/clips/zhv4wmn

https://canalrivertrust.org.uk/media/library/31090.pdf

http://www.jasonhawkes.com/London-/London-Portfolio/1

https://www.bbc.co.uk/bitesize/articles/znchkmn

Suggested Activities

- ✓ Find out facts about the river Thames and other important rivers in the UK.
- ✓ Describe the physical features of a river.
- ✓ Name and locate rivers in the UK.
- Identify famous buildings and landmarks in London.
- ✓ Learn that London is the capital city of UK, where British Parliament meets.
- ✓ To learn about the modes of transport used by Columbus and Armstrong and compare modes of transport across different eras.
- √ To test a variety of materials and suggest possible materials that could be used to make a boat.
- Create travel scrapbooks to compare your local area to the Caribbean or the moon; Finally send a postcard home describing the Caribbean and moon destinations.

