



Y7 MARITIME

History
Sept – Oct (HT1)

Immigration to the UK. Using artifacts from the Time and Tide Museum

Y7 MARITIME

Engineering
All year as rotation unit (HT1)

'Wacky Races' Using the natural world to inspire aerodynamic boat design.

Y7 MARITIME

Drama
HT1

Physical theatre unit centred around the captivating fluidity of oceanic movements.

Y7 MARITIME

English Mastery Lessons
HT1&2

Norfolk's Coastal Myths
Norfolk's Watery Lantern Men
Norfolk's Lost Town of Dunwich
Voyages and Conquests (non-fiction lessons)



Y7 MARITIME

Music
HT1

Exploring Sea Shanties.



CEFAS Assembly
Year 7

November Careers Fair
(Years 7-11)

Music Workshop
Rogue Shanty Bouyes

Y7 MARITIME

Science
HT2

Using microscopes in maritime exploration (CEFAS lesson)
Using keys to categorise fish
Boats and buoyancy (CEFAS lessons)

Y7 MARITIME

Geography
HT2

Great Yarmouth and the Maritime Industry (CEFAS lesson)
Tourist Industry

Y7 MARITIME

Computer Science
HT2

Reuseable Energy. Using Scratch, students will produce a wind energy simulator.

Y7 MARITIME

Computer Science
HT4

Lighthouses. This unit develops an understanding of algorithms and introduce some basic data handling and retrieval using the theme of lighthouses.

Y7 MARITIME

English Mastery Lessons
HT2 & 4 Non-fiction

Seaside travel and tourism
Impact of tourism on local communities

Y7 MARITIME

Computer Science
HT3

Gorleston Tourist Board Leaflet.



Y7 MARITIME

History
HT6

Studying Gt Yarmouth local and Maritime History through time using mystery artefacts from the Time and Tide Museum.



Boat Building After-School Club
All Year Groups
Dudgeon STEM Programme



YR8

Y8 MARITIME

Engineering

Year 8 rotation

'Illumination' Sea plastic inspired lighting, using locally sourced, sustainable materials.

Y8 MARITIME

Art & Design

All year as rotation unit (HT1)

2D artwork inspired by the local environment. Work to be exhibited at the Time and Tide museum at the end of the academic year.



Y8 MARITIME

Computer Science

HT2

Stop frame animation - simulator (Focusing on Submarine Computer Network Cable Map)

Y8 MARITIME

English

Year 8

Fiction: Treasure Island (HT1 & 2)
 Non-fiction: Norfolk's Pirates (HT1)
 Non-fiction: Maritime Conflict (HT3)
 Writing: The Marshlands (HT5)

Y8 MARITIME

Drama

Year 8 rotation

Shakespeare's "The Tempest"



Y8 MARITIME

History

HT3

Exploring Norfolk's role in the slave trade through local art.

Y8 MARITIME

Science

HT4

Natural Resources. This unit builds upon Energy and considers how we make electricity and the impact this has and how we can make electricity in a more sustainable manner with an emphasis on investigating wind energy.

Y8 MARITIME

Geography

HT4

Coastal change and conflict - 2-week topic looking at coastal erosion, coastal management, impact on the local coastline.

Oceans on the Edge - 4-week topic looking at Marine Protected Areas in both the UK and globally, ocean plastics and the importance of the oceans for trade and globalisation (CEFAS lessons)



Y8 MARITIME

Science

HT6

As part of the Earth & Atmosphere unit we will have a series of lessons on microplastics and their impact. We will then work with CEFAS to look at the impact of plastic pollution on our beaches.



Collapsed Curriculum Day

Beach clean

Investigation project with CEFAS

Time and Tide Visit

Year 8

YR9

YR9

Y9 MARITIME

Engineering Year 9 rotation

'Sound Waves' Creating designer inspired amplification speakers, looking at sound in the maritime environment.

Y9 MARITIME

Geography HT1

Global Awareness topic - 2 lessons focused on ocean plastic pollution.

Y9 MARITIME

English Mastery Lessons HT4

Saving Lives at Sea - non-fiction reading into RNLI and dramatic stories of rescue.

Y9 MARITIME

Geography HT4

Energy and resources topic exploring the oil and gas industry. Students will also explore renewable energy and will then design an energy island (CEFAS support)

Y9 MARITIME

History HT2

Studying the significance of Gt Yarmouth's coast on World war II and the home front.



Y10 Engineering/
Triple Science/Geography
Visit to CEFAS Research Vessel

