

# Resources

## Aimed at educators:

- National geographic (search coasts):  
<https://www.nationalgeographic.org/education/>
- Royal Geographical Society:  
<https://www.rgs.org/schools/teaching-resources/coasts/>
- NOAA <https://www.noaa.gov/education>
- Plymouth University's activities:  
<https://www.plymouth.ac.uk/schools/education/university-practice-settings/learning-across-the-curriculum/science/coastal-processes>
- Videos explaining coasts & coastal processes:  
[https://timeforgeography.co.uk/videos\\_list/coasts/](https://timeforgeography.co.uk/videos_list/coasts/)

## GIS sites

- Sea states: <https://www.seastates.net/explore-data/>
- Managed realignment sites UK -  
<https://www.omreg.net/view-map/>
- Magic seaweed: <https://magicseaweed.com/>
- Earth: <https://earth.nullschool.net/>
- Earth biomes:  
[https://media.hhmi.org/biointeractive/biomeviewer\\_web/index.html](https://media.hhmi.org/biointeractive/biomeviewer_web/index.html)
- Guardian article, 50 years of coastal change:

<https://www.theguardian.com/environment/ng-interactive/2015/oct/20/50-years-british-coast-line-then-and-now>

## Lectures

- Gerd Masselink, Plymouth University Public lecture series  
[https://www.youtube.com/watch?v=MoliYTSTO\\_E](https://www.youtube.com/watch?v=MoliYTSTO_E)

## Online magazine, The Conversation:

<https://theconversation.com/uk> (see oceans sustainability special, <https://oceans21.netlify.app/> )

## Be inspired

- Surface, Ben Thouard <https://youtu.be/PeONe9teVWw>
- All women crew sail globe investigating microplastics  
<https://exxpedition.com/get-involved/schools/>
- Futility closet, man circles globe in amphibious jeep:  
<https://www.futilitycloset.com/2020/04/13/podcast-episode-291-half-safe/>

## TV

- Blue planet II Coasts episode (don't forget to download your free OU poster!):  
<https://www.bbc.co.uk/programmes/b09hs07h>
- Britain at Low tide:  
<https://www.channel4.com/programmes/britain-at-low-tide/episode-guide/series-1>