

MATHS, BUSINESS AND COMPUTING

Welcome to the Maths, Business and Computing Super Curriculum. Below you'll find a whole host of things to do to stretch yourself beyond the classroom curriculum.

Have you ever thought about how much mathematics, business strategy and computing power shape our oceans and the way we travel across them?

READ

BUSINESS AND ECONOMICS: [The business case for a sustainable blue economy](#) - weforum.org

COMPUTING: [Computing for ocean environments](#) - news.mit.edu

WATCH

BUSINESS AND ECONOMICS: [The Explainer: Blue Ocean Strategy](#) - YouTube

COMPUTING: [AI at the Edge: Using Computer Vision to Detect Underwater Objects](#) - YouTube

LISTEN

MATHS: [Mathematical Moments: Describing the Oceans](#) - ams.org

BUSINESS AND ECONOMICS: [The Business of Aquaculture](#) - open.spotify.com

COMPUTING: [Kubernetes on Vessels, with Louis Bailleul](#) - kubernetespodcast.com

DO

MATHS: Can you work out how much water there is in the Pacific Ocean?

[Pacific Ocean](#) - en.wikipedia.org

BUSINESS AND ECONOMICS: Can you create an estimate of how much it would cost you to travel across all the oceans?

[The REAL costs of sailing around the world. Is it as expensive as you think?](#) - sailwithflo.wordpress.com

COMPUTING: [Seas and Oceans](#) - stem.org.uk