

National Science Week 2020: Deep Blue

WA Curriculum

K-10 Humanities and Social Sciences, K-10 Science, K-10 Technologies, SS Biology – ATAR, SS Biology – General, SS Integrated Science – ATAR, SS Integrated Science – General, SS Marine and Maritime Studies – ATAR, SS Marine and Maritime Studies – General

Region

North Coast, Gascoyne Coast, West Coast, South Coast, Indian Ocean Territories

Learning Summary

The school theme of National Science Week 2020 is Deep Blue: innovations for the future of our oceans.

With this in mind, the theme embraces the innovative technologies, capabilities and skills needed to achieve economic, environmental and social sustainability of our oceans. It features insights and inquiries into workable solutions that generate healthy oceans, healthy economies and healthy communities.

Click on the activities listed below to go directly to that resource.

WA Curriculum: K-10

Phase of Learning	Activities	Curriculum codes
F – 2	Lesson: A day in the life of ...	ACSSU002; ACSHE013; ACSSU211; ACSHE021; ACSHE022
	Lesson: Sharing a shell	ACSSU002; ACSSU211
	Lesson: What's a fish? (1)	ACSSU002; ACSSU211
3	Lesson: Bioregions	ACHASSK066
	Lesson: Fishing ethics	ACHASSK071
4	Lesson: A mangrove ecosystem	ACSSU072; ACSSU073
	Lesson: Preferred	ACSSU073

Lesson: [Learning limestone](#)

		ACSSU074; ACSSU075
4-5	Lesson: Action Plan	ACSSU075; ACSHE062; ACHASSK088; ACHASSK113
	Lesson: What are mangroves?	ACHASSK089; ACSSU043
	Lesson: Bag it	ACHASSK088; ACHASSK113
5	Lesson: Mangrove creature feature	ACSSU043
	Lesson: External fish anatomy	ACSSU043
	Lesson: Fishing ethics	ACHASSK117
5-6	Lesson: Unfantastic plastic	ACTDEK019
	Lesson: Introduction to the intertidal	ACSSU043; ACSSU094
	Lesson: Recycle challenge	ACTDEK019; ACSHE220
6	Lesson: A mangrove ecosystem	ACSSU094
	Lesson: Learning limestone	ACSSU096
6-7	Lesson: Action Plan	ACSSU094; ACSSU112
7-8	Lesson: Recycle challenge	ACSHE120; ACSHE135
	Lesson: Go fishing	ACTDEK029; ACSHE135; ACSHE136
	Lesson: Fishing chasey	ACTDEK029; ACSHE135; ACSHE136
	Lesson: Unfantastic plastic	ACTDEK029; ACSHE135
8	Lesson: Capture-recapture experiment	ACSHE136
	Lesson: Student population	ACSHE136
	Lesson: Action Plan	ACHGK051
9-10	Lesson: Unfantastic plastic	ACTDEK044

Senior Secondary

Course of study

Activities

Integrated science – 11
General