



SALTWATER SCHOOLS TEACHERS GUIDE

SUBJECT	STAGE / YEAR	LESSON	TOPIC	ACTIVITIES	ACARA CODES	NESA CODES
ATSI HISTORIES AND CULTURE	All	Dharawal Language Lesson	Dharawal language names and cultural significance of marine species	Short film, language learning, worksheet, flash card game, quiz	A_TSICP1 A_TSIC1 A_TSIC2	
	Stage 1 / Y1-2	Fishing with your Feet - Primary	Kuti fishers caring for Country	Short film, identifying landscape features, draw and label, class discussion, artistic interpretation, partner story sharing	A_TSICP1 A_TSIC1 A_TSIC2	
	Stage 3 / Y5-6	Sea Country Stories - Primary	Experimenting with adhesives	Short film, factsheet, scientific experiment - adhesives	A_TSICP1 A_TSIC2	
	Stage 4 / Y7-8	Sea Country Stories - Secondary	Experimenting with forces	Short film, scientific experiment - unbalanced forces	A_TSIC2	
	Stage 5 / Y9-10	Fishing with your Feet - Secondary	Kuti fishers caring for Country	Short film, draw diagram, factsheet, values mapping, student debate, class discussion, write a report	A_TSICP1 A_TSIC1 A_TSIC2	
AQUATIC TECHNOLOGY	Stage 5 / Y9-10	The Blue Fish Tick	What is the MSC Standard for sustainable fishing?	Short videos, key terms, independent research, supermarket survey, quiz		AQT5-COM-01 AQT5-CET-01 AQT5-ENV-01
		Food: Different by Design	Innovations in aquaculture and wild fishing	Short videos, class discussion, case studies, quiz, design activity, recipe		AQT5-COM-01 AQT5-CET-01 AQT5-ENV-01
		Thank you Fishers	What is overfishing? What does sustainable fishing look like in Australia?	Short videos, class discussion, fishery case studies, factsheets, and quizzes		AQT5-COM-01 AQT5-CET-01 AQT5-ENV-01
		Fishing with your Feet - Secondary	Kuti fishers caring for Country	Short film, draw diagram, factsheet, values mapping, student debate, class discussion, write a report		AQT5-COM-01 AQT5-CET-01 AQT5-ENV-01
		Fishing Methods: Prawn Trawling in Australia	Commercial prawn fishing in northern Australia	Fishery factsheet, 360 video, questions, draw diagram, podcast, group research, prawn peeling		AQT5-COM-01 AQT5-CET-01 AQT5-ENV-01
		Marine Food Webs and Overfishing	Marine food webs and consequences of overfishing	Story sharing, 'the string game', consequences kelp, short videos, class discussion, quiz		AQT5-AOE-01 AQT5-ENV-01
DESIGN & TECHNOLOGY	Stage 1 / Y1-2	Fishing with your Feet - Primary	Kuti fishers caring for Country	Short film, identifying landscape features, draw and label, class discussion, artistic interpretation, partner story sharing	AC9TDE2K03 AC9TDE2K04	
DESIGN & TECHNOLOGY	Stage 2 / Y3-4	Thank you Fishers	What is overfishing? What does sustainable fishing look like in Australia?	Short videos, class discussion, fishery case studies, factsheets, and quizzes	AC9TDE4K01 AC9TDE4K03	
		World Ocean Day	Recognising and rewarding sustainable fishing activities	Factsheets, questions, student presentations	AC9TDE4P03	
DESIGN & TECHNOLOGY	Stage 3 / Y5-6	Thank you Fishers	What is overfishing? What does sustainable fishing look like in Australia?	Short videos, class discussion, fishery case studies, factsheets, and quizzes	AC9TDE6K01 AC9TDE6K03	
		Food: Different by Design	Innovations in aquaculture and wild fishing	Short videos, class discussion, case studies, quiz, design activity, recipe	AC9TDE6K01 AC9TDE6K04 AC9TDE6K05	
DESIGN & TECHNOLOGY	Stage 4 / Y7-8	Thank you Fishers	What is overfishing? What does sustainable fishing look like in Australia?	Short videos, class discussion, fishery case studies, factsheets, and quizzes	AC9TDE8K02 AC9TDE8K04	DIT5-COM-01
		Food: Different by Design	Innovations in aquaculture and wild fishing	Short videos, class discussion, case studies, quiz, design activity, recipe	AC9TDE8K01 AC9TDE8K04 AC9TDE8K05	DIT5-COM-01
ENGLISH	Stage 2 / Y3-4	World Ocean Day	Recognising and rewarding sustainable fishing activities	Factsheets, questions, student presentations	AC9E3LY07 AC9E4LY07	EN2-OLC-01

ENGLISH	Stage 3 / Y5-6	Oceans At Risk	How the oceans are at risk from overfishing? What can we do about it?	Short videos, class discussion, factsheet, questions	AC9E5LY05 AC9E5LY04 AC9E5LY07 AC9E6LY07 AC9E5LY06	EN3-OLC-01 EN3-RECOM-01
ENGLISH	Stage 4 / Y7-8	Christmas Prawns in Australia - Secondary	Traditions, sustainability, and anatomy of a prawn	Prawn dissection, labelling anatomy, maths activity, creative writing	AC9E7LY06	EN2-CWT-01
GEOGRAPHY & HASS	Stage 1 / Y1-2	Fishing with your Feet - Primary	Kuti fishers caring for Country	Short film, identifying landscape features, draw and label, class discussion, artistic interpretation, partner story sharing	AC9HS1K03 AC9HS1K04 AC9HS2K04 AC9HS1S05 AC9HS2S05 AC9HS1S01 AC9HS2S01 AC9HS1S04 AC9HS2S04 A_TSICP1 A_TSIC1 A_TSIC2 SS2 SW1	HS1-ACH-01 HS1-GEO-01
GEOGRAPHY & HASS	Stage 2 / Y3-4	Thank you Fishers	What is overfishing? What does sustainable fishing look like in Australia?	Short videos, class discussion, fishery case studies, factsheets, and quizzes	AC9HS3K04 AC9HS4K05 AC9HS4K06 AC9HS4S07	HS2-GEO-01
		World Ocean Day	Recognising and rewarding sustainable fishing activities	Factsheets, questions, student presentations	AC9HS3S05 AC9HS4S05 AC9HS3S06 AC9HS4S06	HS2-GEO-01
GEOGRAPHY & HASS	Stage 3 / Y5-6	Thank you Fishers	What is overfishing? What does sustainable fishing look like in Australia?	Short videos, class discussion, fishery case studies, factsheets, and quizzes	AC9HS5K05 AC9HS6K05 AC9HS6K08 AC9HS5S06 AC9HS6S06 AC9HS5S07 AC9HS6S07	HS3-GEO-01
		Life & Livelihoods	How human processes can influence and change the ocean environment	Class vote and discussion, diamond ranking activity, enquiry worksheet, group presentations	AC9HS5K08 AC9HS6K08 AC9HS5S02 AC9HS6S02 AC9HS5S03 AC9HS6S03 AC9HS5S05 AC9HS6S05 AC9HS5S06 AC9HS6S06 AC9HS5S07 AC9HS6S07	HS3-GEO-01
		The Blue Fish Tick	What is the MSC Standard for sustainable fishing?	Short videos, key terms, independent research, supermarket survey, quiz	AC9HS5K05 AC9HS5K08 AC9HS6K08 AC9HS5S02 AC9HS6S02 AC9HS5S03 AC9HS6S03 AC9HS5S05 AC9HS6S05 AC9HS5S06 AC9HS6S06 AC9HS5S07 AC9HS6S07	HS3-GEO-01

GEOGRAPHY & HASS		Oceans At Risk	How the oceans are at risk from overfishing? What can we do about it?	Short videos, class discussion, factsheet, questions	AC9HS5K05 AC9HS5K08 AC9HS6K08 AC9HS5S01 AC9HS6S01 AC9HS5S02 AC9HS6S02 AC9HS5S03 AC9HS6S03 AC9HS5S05 AC9HS6S05	HS3-GEO-01
		Using the Ocean's Resources Responsibly	How people use, modify and change the ocean ecosystem to obtain food	Short film, key terms activity	AC9HS5K05 AC9HS5K08 AC9HS6K08 AC9HS5S01 AC9HS6S01 AC9HS5S02 AC9HS6S02 AC9HS5S03 AC9HS6S03 AC9HS5S05 AC9HS6S05 AC9HS5S06 AC9HS6S06 AC9HS5S07 AC9HS6S07	HS3-GEO-01
		World Ocean Day	Recognising and rewarding sustainable fishing activities	Factsheets, questions, student presentations	AC9HS5S06 AC9HS6S06 AC9HS5S07 AC9HS6S07	HS3-GEO-01
		Using the Ocean's Resources Responsibly	How people use, modify and change the ocean ecosystem to obtain food	Short film, key terms activity	AC9HG9K02 AC9HG9K04 AC9HG9K08 AC9HG10K01 AC9HG10K02 AC9HG9S05 AC9HG10S05	
		Christmas Prawns in Australia - Primary	Traditions, sustainability, and anatomy of a prawn	Class disucssion, labelling anatomy, maths activity, creative writing	AC9HS5K08 AC9HS6K08 AC9HS5S02 AC9HS6S02 AC9HS5S03 AC9HS6S03 AC9HS5S06 AC9HS6S06	HS3-GEO-01
	Stage 4 / Y7-8	Thank you Fishers	What is overfishing? What does sustainable fishing look like in Australia?	Short videos, class discussion, fishery case studies, factsheets, and quizzes	AC9HG7K07 AC9HG7S05 AC9HE7K01	GE4-PER-01 GE4-MAN-01 GE4-COM-01
		Food: Different by Design	Innovations in aquaculture and wild fishing	Short videos, class discussion, case studies, quiz, design activity, recipe	AC9HG7K01 AC9HG7S01 AC9HG8S01 AC9HG7S05 AC9HG8S05	GE4-PRI-01 GE4-PER-01 GE4-MAN-01

GEOGRAPHY & HASS		Fishing with your Feet - Secondary	Kuti fishers caring for Country	Short film, draw diagram, factsheet, values mapping, student debate, class discussion, write a report	AC9HG7K03 AC9HG8K03 AC9HG7K05 AC9HG7K07 AC9HG7S04 AC9HG8S04 AC9HG7S06 AC9HG8S06 AC9HG7S02 AC9HG8S02 AC9HG7S05 AC9HG8S05 A_TSICP1 A_TSIC1 A_TSIC2 SS2 SW1	GE4-DFC-01 GE4-PRI-01 GE4-APC-01 GE4-COM-01
	Stage 5 / Y9-10	The Blue Fish Tick	What is the MSC Standard for sustainable fishing?	Short videos, key terms, independent research, supermarket survey, quiz	AC9HS5K05 AC9HS5K08 AC9HS6K08 AC9HS5S02 AC9HS6S02 AC9HS5S03 AC9HS6S03 AC9HS5S05 AC9HS6S05 AC9HS5S06 AC9HS6S06 AC9HS5S07 AC9HS6S07	GE5-MAN-01 GE5-TAP-01 GEELS-COM-01 GEELS-TAP-02
		Why do we need the Ocean?	Comparing fishing pressure around the Pacific	Short film, class discussion, shorthand story, interactive map, student questions, creative writing	AC9HG9K01 AC9HG9K02 AC9HG9K04 AC9HG9K08 AC9HG10K01 AC9HG10K02 AC9HG9S03 AC9HG10S03 AC9HG9S04 AC9HG10S04 AC9HG9S05 AC9HG10S05	GE5-DFC-01 GE5-TAP-01 GE5-COM-01 GEELS-PRI-02 GEELS-PAT-01 GEELS-GIE-01
HEALTH & PHYSICAL ED	Stage 1 / Y1-2	Fishing with your Feet - Primary	Kuti fishers caring for Country	Short film, identifying landscape features, draw and label, class discussion, artistic interpretation, partner story sharing	AC9HP2M02 AC9HP2M03	PASLS-BEN-01
MARINE SCIENCE - NSW	Stage 4 / Y7-8	Fishing Methods: Prawn Trawling in Australia	Commercial prawn fishing in northern Australia	Fishery factsheet, 360 video, questions, draw diagram, podcast, group research, prawn peeling		Module 18: MAR5-3 MAR5-7 MAR5-14 Modele 36: MAR5-2
MARINE SCIENCE - NSW	Stage 6 / Y11-12	Fishing Methods: Prawn Trawling in Australia	Commercial prawn fishing in northern Australia	Fishery factsheet, 360 video, questions, draw diagram, podcast, group research, prawn peeling		Module 10: 1.1 1.2 2.1 2.3 4.2 5.3
MATHS	Stage 3 / Y5-6	Christmas Prawns in Australia - Primary	Traditions, sustainability, and anatomy of a prawn	Class disucssion, labelling anatomy, maths activity, creative writing	AC9M5N07 AC9M5N09	MA3-AR-01 MA3-MR-01

		Oceans At Risk	How the oceans are at risk from overfishing? What can we do about it?	Short videos, class discussion, factsheet, questions	AC9E5LY05 AC9E5LY04 AC9E5LY07 AC9E6LY07 AC9E5LY06	MA3-AR-01 MA3-DATA-01
SCIENCE	Stage 2 / Y3-4	World Ocean Day	Recognising and rewarding sustainable fishing activities	Factsheets, questions, student presentations	AC9S3H02 AC9S4H02	
		Sharks in the Marine Ecosystem	Identify producers, consumers and decomposers in the food chain	Quiz, paper food chain activity, podcast, factsheet	AC9S4U01 AC9S3I01 AC9S4H02 AC9S3I01 AC9S4I01	ST2-PQU-01 ST2-DAT-01
SCIENCE	Stage 3 / Y5-6	Thank you Fishers	What is overfishing? What does sustainable fishing look like in Australia?	Short videos, class discussion, fishery case studies, factsheets, and quizzes	AC9S5H02 AC9S6H02 AC9S5I06 AC9S6I06	ST3-SCI-01 ST3-DAT-01
		World Ocean Day	Recognising and rewarding sustainable fishing activities	Factsheets, questions, student presentations	AC9S5H02 AC9S6H02 AC9S5U01	ST3-SCI-01 ST3-DAT-01 ST3-CWT-01
		Food: Different by Design	Innovations in aquaculture and wild fishing	Short videos, class discussion, case studies, quiz, design activity, recipe	AC9S5U01 AC9S5H02 AC9S6H02 AC9S5I01 AC9S6I01 AC9S5I06 AC9S6I06	ST3-SCI-01 ST3-DAT-01 ST3-DDT-01
		Scallops: Witness to Climate Change + Virtual World	Impacts of climate change and marine heatwaves on a scallop fishery	Short video, poll, measuring and recording data on sea shells, graphing data, independent research and presentation	AC9S5U01 AC9S5H02 AC9S6H02 AC9S5I03 AC9S6I03 AC9S5I04 AC9S6I04 AC9S6U01	ST3-SCI-01 ST3-PQU-01 ST3-DAT-01 ST3-CWT-01
		Marine Habitats and Overfishing	Fish adaptations to unique marine habitats	Interactive reef journey (Google Earth), scientific key exercise, marine habitat cards, class discussion, quiz	AC9S5U01 AC9S6U01 AC9S5H02 AC9S6H02 AC9S5I01 AC9S6I01 AC9S5I06 AC9S6I06 AC9S5I05 AC9S6I05 AC9S5I02 AC9S5I02 AC9S5I04 AC9S6I04 AC9S5I05 AC9S6I05	ST3-SCI-01 ST3-DAT-01
		What is a Fish?	Scientific characteristics of a fish	Ocean connection cards, factsheet, labelling anatomy, scientific key, fish adaptations worksheet, short videos	AC9S5U01 AC9S6U01 AC9S5I04 AC9S6I04	ST3-SCI-01 ST3-DAT-01
		Incredible Sharks	Shark features, adaptations, and behaviours	Podcast, factsheet, quiz, group research activity, student presentations, quiz	AC9S5U01	ST3-SCI-01 ST3-DAT-01 ST3-CWT-01
		The Christmas Lobstar	Differences between Australian and European / American lobsters	Class discussion, short video, craft activity, quizzes, fishery story	AC9S5H02 AC9S6H02	ST3-SCI-01 ST3-DAT-01

		Christmas Prawns in Australia - Primary	Traditions, sustainability, and anatomy of a prawn	Class discussion, labelling anatomy, maths activity, creative writing	AC9S5U01 AC9S6U01 AC9S5I06 AC9S6I06	ST3-SCI-01 ST3-DAT-01 ST3-CWT-01
		Sea Country Stories - Primary	Experimenting with adhesives	Short film, factsheet, scientific experiment - adhesives	AC9S5U04 AC9S5H01 AC9S6H01 AC9S6U04 AC9S5I03 AC9S6I03 A_TSICP1 A_TSIC2	ST3-SCI-01 ST3-PQU-01 ST3-DAT-01
SCIENCE	Stage 4 / Y7-8	Thank you Fishers	What is overfishing? What does sustainable fishing look like in Australia?	Short videos, class discussion, fishery case studies, factsheets, and quizzes	AC9S7H01 AC9S8H01 AC9S7H03 AC9S8H03 AC9S7I08 AC9S8I08	SC4-LIV-01
		Food: Different by Design	Innovations in aquaculture and wild fishing	Short videos, class discussion, case studies, quiz, design activity, recipe	AC9S7U02 AC9S7H01 AC9S8H01 AC9S7H03 AC9S8H03 AC9S7I01 AC9S8I01	SC4-WS-02 SC4-WS-05 SC4-WS-07
		What is a Fish?	Scientific characteristics of a fish	Ocean connection cards, factsheet, labelling anatomy, scientific key, fish adaptations worksheet, short videos	AC9S7U01	SC4-CLS-01 SC4-WS-01
		The Christmas Lobstar	Differences between Australian and European / American lobsters	Class discussion, short video, craft activity, quizzes, fishery story	AC9S7H01 AC9S8H01 AC9S7H03 AC9S8H03 AC9S7H02 AC9S8H02	SC4-LIV-01
		Christmas Prawns in Australia - Secondary	Traditions, sustainability, and anatomy of a prawn	Prawn dissection, labelling anatomy, maths activity, creative writing	AC9S7U01 AC9S8U02 AC9S7H03 AC9S8H03 AC9S7H04 AC9S8H04 AC9S7I02 AC9S8I02 AC9S7I06 AC9S8I06 AC9S7I08 AC9S8I08	SC4-WS-01 SC4-WS-02 SC4-WS-03 SC4-WS-04 SC4-WS-05 SC4-LIV-01
		Marine Food Webs and Overfishing	Marine food webs and consequences of overfishing	Story sharing, 'the string game', consequences kelp, short videos, class discussion, quiz	AC9S7U01 AC9S7U02 AC9S7H01 AC9S8H01 AC9S7H03 AC9S8H03	SC4-WS-02 SC4-WS-06 SC4-LIV-01
		Sea Country Stories - Secondary	Experimenting with forces	Short film, scientific experiment - unbalanced forces	AC9S7U04 AC9S7H02 AC9S8I02 AC9S7I04 AC9S8I07 AC9S8I08 A_TSIC2	SC4-FOR-01 SC4-WS-02 SC4-WS-05 SC4-WS-06 SC4-WS-07

		Fishing Methods: Prawn Trawling in Australia	Commercial prawn fishing in northern Australia	Fishery factsheet, 360 video, questions, draw diagram, podcast, group research, prawn peeling	AC9S7H03 AC9S8H03 AC9S7H01 AC9S8H01 AC9S7I08 AC9S8I08	SC4-WS-05 SC4-WS-07 SC4-WS-08
SCIENCE	Stage 5 / Y9-10	Christmas Prawns in Australia - Secondary	Traditions, sustainability, and anatomy of a prawn	Prawn dissection, labelling anatomy, maths activity, creative writing	AC9S9I06 AC9S10I06 AC9S9I07 AC9S10I07 AC9S9H04 AC9S10H04	SC5-WS-01 SC5-WS-03 SC5-WS-04 SC5-WS-05 SC5-WS-08
VISUAL ARTS	Stage 1 / Y1-2	Fishing with your Feet - Primary	Kuti fishers caring for Country	Short film, identifying landscape features, draw and label, class discussion, artistic interpretation, partner story sharing	AC9AVA2E01 AC9AVA2E02	CA1-VIS-01
VISUAL ARTS	Stage 2 / Y3-4	Thank you Fishers	What is overfishing? What does sustainable fishing look like in Australia?	Short videos, class discussion, fishery case studies, factsheets, and quizzes	AC9AVA4E02 AC9AVA4D01	CA2-VIS-01
		The Christmas Lobstar	Differences between Australian and European / American lobsters	Class discussion, short video, craft activity, quizzes, fishery story	AC9AVA4C01	
VISUAL ARTS	Stage 3 / Y5-6	Thank you Fishers	What is overfishing? What does sustainable fishing look like in Australia?	Short videos, class discussion, fishery case studies, factsheets, and quizzes	AC9AVA6E02 AC9AVA6C01	CA3-VIS-01
		The Christmas Lobstar	Differences between Australian and European / American lobsters	Class discussion, short video, craft activity, quizzes, fishery story	AC9AVA6C01	
VISUAL ARTS	Stage 4 / Y7-8	The Christmas Lobstar	Differences between Australian and European / American lobsters	Class discussion, short video, craft activity, quizzes, fishery story	AC9AVA8D01 AC9AVA8C02	