

ALL SESSIONS  
ARE FREE TO  
ATTEND!

SLSNSW PRESENTS...

# TEACHER'S COASTAL EDUCATION WEEK 2021

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A week of learning, collaboration & expert insights.

18<sup>th</sup> to the 22<sup>nd</sup> of October 2021

SUITABLE FOR  
PRIMARY &  
SECONDARY TEACHERS

REGISTER  
ONLINE NOW



NEW SOUTH  
WALES















# THE WEEK AT A GLANCE



Webinar & Online sessions



Face to Face, On-Beach sessions (Sydney)

	Monday 18 <sup>th</sup> October	Tuesday 19 <sup>th</sup> October	Wednesday 20 <sup>th</sup> October	Thursday 21 <sup>st</sup> October	Friday 22 <sup>nd</sup> October
9am	<b>9am-12pm</b> Surf Survival Certificate & Coastal Safety Certificate practical and Q&A session	<b>9am-11am</b> Surf Survival Certificate & Coastal Safety Certificate insights and Q&A session	<b>9am-12pm</b> Practical Coastal Risk Safety Session on the beach. (Nick Mulcahy, SLSNSW)	<b>9am-11am</b> Beach in a Box (Primary School Teacher working group)	<b>9am-12pm</b> Delving into the world of drones with the SLSNSW UAV team!
10am					
11am					
11.30am		<b>11.30am-12.30pm</b> Living Room Lifesavers Virtual Classroom		<b>11.30am-12.30pm</b> Mental Health session via our Virtual Kitchen Catch Up	
12pm					
12.30pm	<b>12.30pm-2.00pm</b> Science of the Surf with Dr Rip (Guest Speaker Rob Brander from UNSW)		<b>12.30pm-2.00pm</b> A story of Resilience & Survival with “Bite Club” founder Dave Pearson		
1pm		<b>1.00pm-2.30pm</b> Understanding Fish & Shark Behaviour with Dr Fish			
1.30pm		(Guest Speaker Professor Culum Brown, MQ University)			
2pm					
2.30pm					<b>2.30pm-4.00pm</b> Breaking down Coastal Risk Safety (Nick Mulcahy, SLSNSW)
3pm	<b>3.00pm-4.00pm</b> Classroom drone essentials + Q&A with a drone pilot.	<b>3.00pm-4.00pm</b> Living Room Lifesavers Virtual Classroom	<b>3.00pm-4.30pm</b> Virtual tour of SLSNSW new Primary School Programs and Resources (+Q&A)	<b>3.00pm-4.30pm</b> Virtual tour of SLSNSW new Secondary School Programs and Resources (+Q&A)	
3.30pm					
4.00pm					
4.30pm					

Surf Life Saving NSW is offering **Primary & Secondary school teachers** in NSW the opportunity to attend a range of **FREE** beach and coastal safety sessions to expand their knowledge in core curriculum aligned areas. This is your opportunity to increase your professional development with a range of programs and sessions focusing on beach and ocean safety and health and wellbeing through a mixture of webinars, on-site and on-beach sessions.

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## Learn from Experts

- Hear Dr Fish talk about fish and shark behaviour
- Listen to Dr Rip discuss everything to do with the surf, sand and rip currents.
- Join Dave Pearson from the Bite Club as he discusses his own and others experiences with surviving and overcoming shark attacks.
- Experience & learn from our very own UAV pilots as they discuss the past, present & future of drone technology.

## Develop your skills

- Explore & try out our brand new Coastal Safety & Surf Survival certificates & learn how your school can get involved & take part.
- Learn from our own Academy trainers as they teach you vital life saving & emergency care skills.
- Develop your mental health skills with our accredited Mental Health First Aid Trainers.
- Build your understanding & practice of coastal risk safety awareness with our coastal risk research team.

## Ask vital questions

- Join a Q&A session with our lifesavers and ask the questions you want to know.
- Take a tour of our brand new school programs and resources and let us know what you think and what you need to bring the coast and coastal safety to life in your classroom.
- Join a Q&A session with our drone pilots and coastal risk safety team.
- Join our Beach in a Box working session and let us know how we can best support this new exciting program for your school.

CHECK OUT THE  
SESSION PAGES FOR  
MORE INFO!

# SESSION CONTENT ALIGNMENT

ATTEND AS MANY  
SESSIONS AS  
YOU LIKE.

## STEM

Science of the Surf with Dr Rip  
Understanding Fish & Shark Behaviour with Dr Fish  
Classroom Drone Essentials  
Breaking down Coastal Risk Safety  
Practical Coastal Risk Safety Session on the Beach  
Delving into the world of Drones with the SLSNSW UAV Team!  
Living Room Lifesaver Virtual CPR Course  
Q&A session with our dedicated lifesavers  
Beach in a Box

## PDHPE

Surf Survival Certificate & Coastal Safety Certificate practical and insights  
Practical Coastal Risk Safety Session on the Beach  
Living Room Lifesaver Virtual CPR Course  
A story of resilience & survival with "Bite Club" founder Dave Pearson  
Beach in a Box  
Q&A session with our dedicated lifesavers  
Breaking down Coastal Risk Safety  
Practical Coastal Risk Safety Session on the Beach

## WELLBEING & PASTORAL CARE

Living Room Lifesavers Virtual CPR  
Breaking down Coastal Risk Safety  
A story of resilience & survival with "Bite Club" founder Dave Pearson  
Virtual Kitchen Catch Up - Mental Health  
Q&A session with our dedicated lifesavers

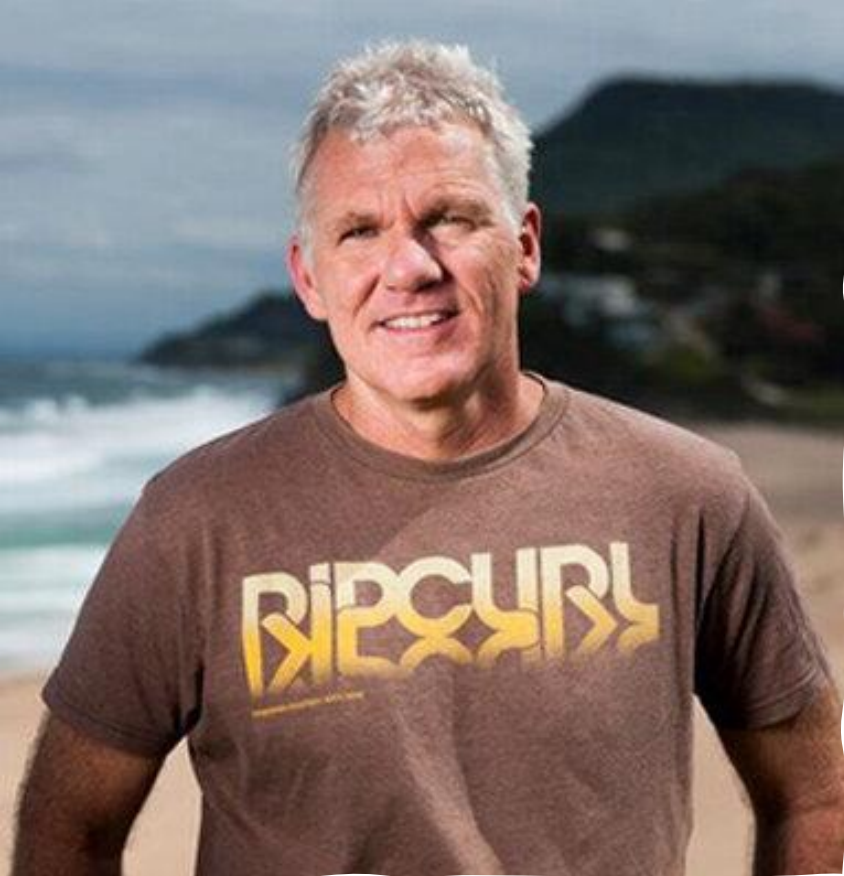
## HSIE

Beach in a Box (Primary School Teacher Working group)  
Practical Coastal Risk Safety Session on the beach  
Breaking down coastal risk safety

Don't forget  
to check out our program  
& resource virtual  
tours!

## SECONDARY VET CAREER PATHWAYS

Surf Survival Certificate & Coastal Safety Certificate practical and insights  
Delving into the world of Drones with the SLSNSW UAV Team!  
Living Room Lifesaver Virtual CPR Course  
A story of resilience & survival with "Bite Club" founder Dave Pearson  
Virtual Kitchen Catch Up - Mental Health  
Q&A session with our dedicated lifesavers  
Virtual tour of SLSNSW new programs & resources



# SCIENCE OF THE SURF

## WITH DR RIP (AKA PROFESSOR ROB BRANDER)

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Webinar Session – FREE

Monday 18<sup>th</sup> October: 12.30–2.00pm

Links to: Primary & Secondary STEM and Stage 3 HSIE (Geography), Stage 4 PDHPE, PASS

Dr Rob Brander is a coastal geomorphologist and Professor in the School of Biological, Earth and Environmental Sciences at the University of New South Wales. He has been studying beaches and surf science since 1986.

Dr Brander's webinar session will delve deep into the ocean and coastline through expert and research-based insights into surf, sand and rips.

For more information about Dr Brander, please visit [Science of the Surf](#).



Back to Content Alignment Page



# UNDERSTANDING FISH & SHARK BEHAVIOR

## WITH DR FISH (AKA PROFESSOR CULUM BROWN)

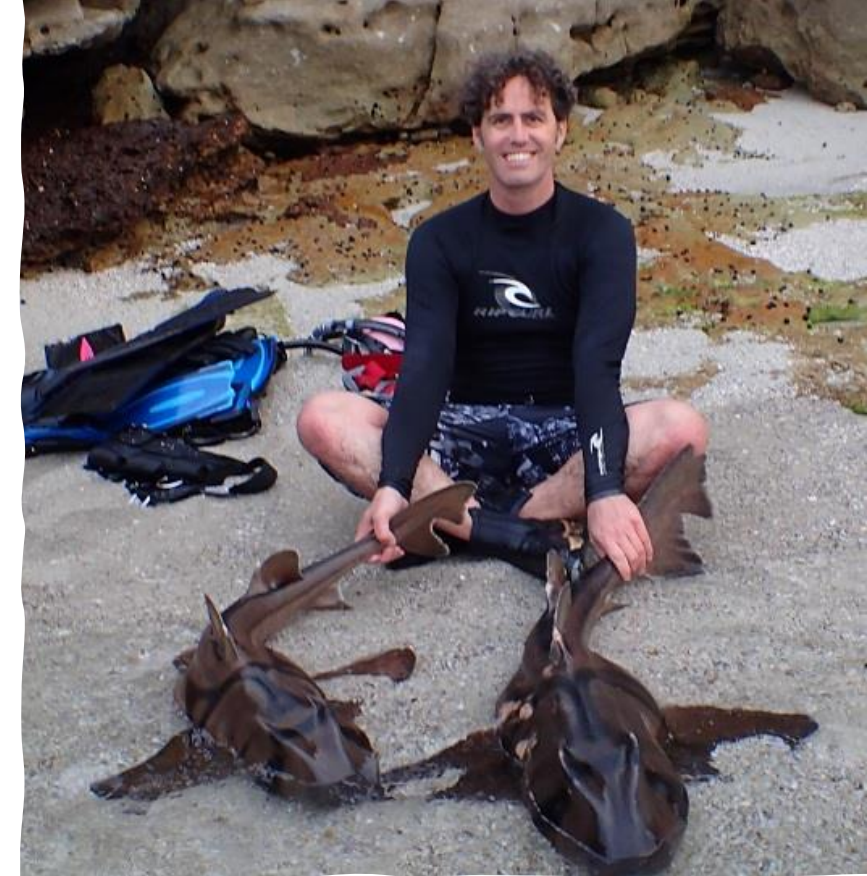
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Webinar Session – FREE

Tuesday 19<sup>th</sup> October: 1.00–2.30pm

Links to: ES1 Science, Stage1 Science (Living World, Earth & Science), Stage 3 HSIE (Geography), Stage 4 and 5 PDHPE, Stage 5 Geography (Australian Geography, Elective), Marine and Aquaculture Technology, Stage 6 Biology, Earth and Environmental Science, Science Extension, Investigating Science, Marine Studies, Geography, Sport, Leisure and Recreation Studies.

Culum is a well-known champion of fish intelligence and has made a significant contribution to the study of behavioural ecology of fishes. For information about Culum, please visit [Macquarie University](#) where he is a Professor in the Department of Biological Sciences.



Back to Content Alignment Page



# RESILIENCE AND SURVIVAL WITH DAVE PEARSON: FOUNDER OF THE "BITE CLUB"

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Webinar Session – FREE

Wednesday 20<sup>th</sup> October: 12.30–2.00pm

Links to: Primary & Secondary Wellbeing, PDHPE, Secondary VET Career Pathways

Join Dave Pearson, founder of the Bite Club, as he discusses his own and others experiences with surviving and overcoming the trauma of a shark attack. Dave's story is one of resilience, community & facing your fears. In this unique opportunity have a chance to talk to a real shark attack survivor and ask the questions that matter to you most.

To read more about the Bite Club please look at this news [article](#).



Back to Content Alignment Page



# DELVING INTO THE WORLD OF DRONES WITH THE SLSNSW UAV TEAM!

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Webinar & On-Beach Sessions – FREE

Webinar: Monday 18<sup>th</sup> October: 3–4.00pm

On-Beach: Friday 22<sup>nd</sup> October: 9.00am–12.00pm

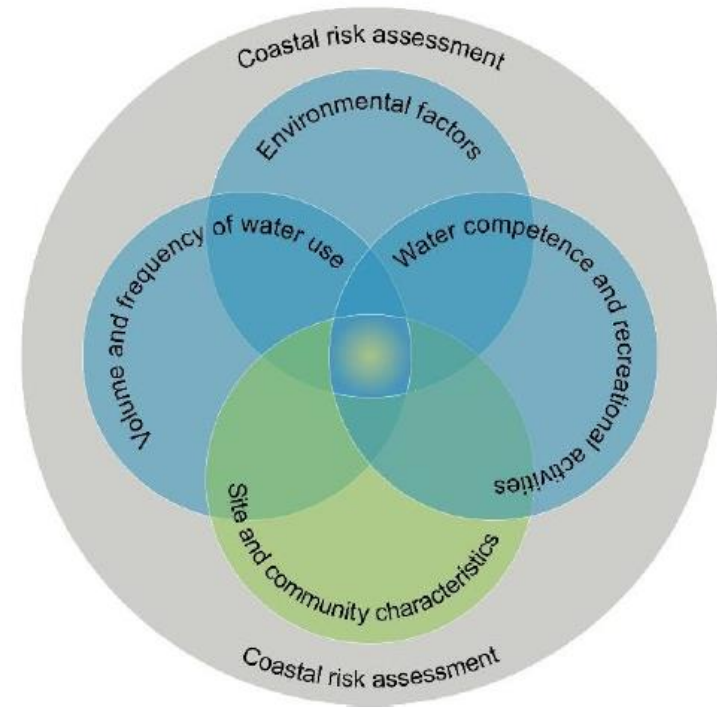
Links to: Primary & Secondary STEM , S1, S2 & S3 Mathematics, S2 Science, Secondary VET Career Pathways

In these engaging sessions with a Surf Life Saving UAV educator, you will learn about how drones are being used to assist volunteer lifesavers during patrol seasons at NSW beaches. These session provide an overview of drones and their use along the NSW coastal areas. You will have the opportunity to ask our experienced drone pilots lots of questions. For more information about the UAV program please visit [SLSNSW](https://www.slsnsw.com.au).



Back to Content Alignment Page





# BREAKING DOWN COASTAL RISK SAFETY WITH NICK MULCAHY, SLSNSW

On-Beach & Webinar Sessions – FREE

On-Beach Session: Wednesday 20<sup>th</sup> October: 9.00am–12.00pm

Webinar Session: Friday 22<sup>nd</sup> October: 2.30–4.00pm

Links to Primary & Secondary Wellbeing/Stage Coordinators, S1 & S2 Mathematics, S2 Science (Physical World), S3 Mathematics, S5 Marine & Aquaculture Technology, S5 PASS & PDHPE, S6 Sport, Leisure and Recreation, S6 Marine

This session will be presented by Nick Mulcahy, Coastal Risk & Research Manager at SLSNSW and will delve into factors surrounding coastal risk safety and the Coastal Insights: Safer Coasts for the Future project – Evidence based decision making for beaches, shore platforms and coastal waterways.



[Back to Content Alignment Page](#)

# LEARN VITAL LIFE SAVING & EMERGENCY CARE SKILLS WITH SLSNSW ACADEMY TRAINERS!

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Webinar Sessions (2 sessions available) – FREE

Tuesday 19<sup>th</sup> October: 11.30am–12.30pm & Tuesday 19<sup>th</sup> October: 3pm–4.00pm

Links to: Primary & Secondary Wellbeing/Pastoral/Stage Coordinators, PDHPE, S4 Technology, S5 Marine & Aquaculture Technology, S5 PASS, S6 Active Volunteering, S6 Sport, Leisure and Recreation, S6 Work Studies

This online course covers primary assessment and CPR on adults and infants, key principles of providing basic emergency care and how to use an Automated External Defibrillator (AED).

For more information about the course content, please visit [SLSNSW Academy](https://www.slsnsw.edu.au).



Back to Content Alignment Page





# ASK THE QUESTIONS YOU WANT TO KNOW FROM OUR DEDICATED VOLUNTEER LIFESAVERS

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Webinar Session – FREE

Thursday 21<sup>st</sup> October: 1.00–2.30pm

Links to: All Primary teachers, Wellbeing/Stage Coordinators, S4 & S5 PDHPE, S5 Marine & Aquaculture Technology, S5 Geography, S6 Sport Leisure and Recreation Studies

This is your opportunity to listen to the stories from our amazing and dedicated volunteer lifesavers and have a unique chance to ask lots of questions.



[Back to Content Alignment Page](#)



# BEACH IN A BOX WITH SURF LIFE SAVING NSW

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*All participating teachers will receive a free beach safety resource kit for their classrooms.*

Working Group Webinar Session – FREE

Thursday 21<sup>st</sup> October: 9.00–11.00am

Links to: All Primary teachers, STEM, HSIE

We're seeking primary teachers input and ideas for the SLSNSW Beach in a Box program. Our Beach in a Box program will look at communities, connections, people and the coastline. Stories and the sharing of stories from our local communities will be vital to this project. We envisage that this program will incorporate both a virtual and tangible beach box shared and collaborated across our communities with meaningful connections built to local Surf Life Saving clubs. Come prepared to brain-storm & get creative!



Back to Content Alignment Page



# SURF SURVIVAL CERTIFICATE & COASTAL SAFETY CERTIFICATE WITH SURF LIFE SAVING NSW

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On-Beach & Webinar Sessions – FREE

On-Beach practical and Q&A session: Monday 18<sup>th</sup> October: 9.00am–12pm (Sydney)

Webinar insights and Q&A session: Tuesday 19<sup>th</sup> October: 9.00–11.00am

Links to: Primary PDHPE, S5 PASS, Marine Studies, S6 Active Volunteering, Sport Leisure and Recreation Studies, Work Studies, Marine Studies, VET Students, VET/Career Paths

A brand-new revamped Surf Survival Certificate (SSC) is set to be launched this season alongside a new Coastal Safety Certificate. This is your opportunity to learn about the courses, how your school can take part and get the first sneak peak at all the new content and resources.



[Back to Content Alignment Page](#)



# VIRTUAL KITCHEN CATCH UP WITH SURF LIFE SAVING NSW ACADEMY

*Let's talk about  
mental health*

Webinar Session – FREE

Thursday 21<sup>st</sup> October: 11.30am–12.30pm

Links to: Primary Wellbeing Coordinator, Counsellor, Stage Coordinators, Secondary Wellbeing/Counsellors/Year Coordinators, S6 PDHPE, Sport, Leisure and Recreation Studies, Secondary VET Career Pathways

Join the Kitchen Catch Up with two of SLSNSW accredited Mental Health First Aid Trainers to learn more about Mental Health and how to look after yourself and others. Key learning outcomes will include; What is mental health? How common are mental health illnesses? The stigma of talking about mental health. Common causes, signs and symptoms of mental illness. Support options for people experiencing mental health illnesses. Suicide awareness.

For more information about the course content, please visit [SLSNSW Academy](#).



Back to Content Alignment Page



# INTERESTED TO KNOW WHAT PROGRAMS & RESOURCES ARE AVAILABLE FROM SLSNSW FOR YOU?

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## Join our Virtual tour of SLSNSW new Primary

### School Programs and Resources

During this session you will be given a virtual tour of the new programs, unit outlines and resources that have been developed specifically for primary students including Beach & Ocean Explorers, Lifesaver @ My School and Beach to Bush. You'll also have a sneak preview of upcoming programs, our new online hub, gamifications, VR and digital learning centre.

Wednesday 20<sup>th</sup> of October, 3–4.30pm

FREE WEBINAR SESSION

## Join our Virtual tour of SLSNSW new Secondary

### School Programs and Resources

During this session you will be given an in depth tour of our new programs that are currently being developed for secondary students including Race to the FLAGS, Lifesaver for a Day, Lifesaver @ My School and Beach to Bush. We'll also have a sneak preview of our upcoming programs, our new online hub, gamifications, VR and digital learning centre.

Thursday 21<sup>st</sup> of October, 3–4.30pm

FREE WEBINAR SESSION



Back to Content Alignment Page

SPACES ARE  
LIMITED.

REGISTRATIONS  
CLOSE  
17<sup>TH</sup> SEPTEMBER



# REGISTER YOUR SPOT NOW!

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<https://bit.ly/RegisterEducationWeek>

HAVE A QUESTION?

Contact Us Via [community@surflifesaving.com.au](mailto:community@surflifesaving.com.au)