



Youth Ocean Carnival Sydney 2024

SCHOOL INFORMATION PACKAGE FOR TEACHERS

5TH JUNE 2024
SECONDARY SCHOOLS YR 7-11
9AM - 2:30PM

A FREE World Ocean Day Workshop created by World Ocean Day, Youth Advisory Council members to champion youth-led leadership in ocean and nature conservation with schools. Yr 7-11 Students will have access to a hub of dynamic 'thought leaders', artists, athletes and scientists. This immersive learning experience will engage students in both **STEM and Australian curriculum outcomes** with opportunities to exercise their own critical and creative thinking for environmental challenges and collaborate with other students to create solutions.

BLUE CARPET PARTNERS



Dream
Building
& Design

ooGee
AUSTRALIA
Bush · Beach · Beyond

GLOBAL GOAL PARTNERS

CollaborOCEANSψ



World
Ocean
Day

The Ocean Project



Thegoodhumanfactory



WELCOME TO YOUTH OCEAN CARNIVAL SYDNEY 2024



Timothy Johnston Founder
Sam Fricker Founder
Kal Glanznig Youth Co Founder

WELCOME TO A WORLD OCEAN DAY INITIATIVE

Youth Ocean Carnival is a World Ocean Day initiative. This FREE event takes place on World Environment Day. World Ocean Day, Youth Advisory Council members have joined CollaborOCEANS Founder Timothy Johnston in delivering this dynamic 'peer to peer' Carnival Ocean Workshop. Olympic Diver Sam Fricker, Kal Glanznig Environment Citizen for Sutherland Shire 2023 and present Australian representative Sophia Skarparis. Each have an impressive personal story of conservation that shows young people that they can make an impact whilst at school and beyond.

'BIG TOP' - IMMERSIVE LIGHT PROJECTION EXPERIENCE

Students will engage with STEM-based learning at Luna Park Sydney's newest addition - a \$15 Million multi-layered nature light projection, showcasing a spectacular '**Life Below Water**' imagery aligning with United Nations Sustainable Development Goal 14.

ONE OCEAN, ONE CLIMATE, ONE FUTURE - TOGETHER!

ABOUT 30X30 GOAL YOUTH OCEAN CARNIVAL WORKSHOP

Our Carnival Workshop arrives at a critical time for environmental focus. Recently, over 190 international governments committed to the United Nations 30x30 Goal, this pledge requires participating governments, including Australia, to protect 30% of their land, freshwater and marine environments by 2030. This is known worldwide as 30x30.

To align with these global commitments, we've established a framework based on Four Pillars. These '**Action for Nature**' pillars will champion youth-led conservation and are grounded in the 30x30 Goals as well as the UN Sustainable Development Goals.

FOUR PILLARS 30X30 GOALS

PILLAR 1.
BIODIVERSITY
NATURE
CONSERVATION

PILLAR 2.
PLASTIC
POLLUTION

PILLAR 3.
HIGH MARINE
PROTECTION
ZONES

PILLAR 4.
CLIMATE
INNOVATION

GLOBAL DYNAMIC SPEAKERS

SPEAKERS & CREATIVE

HON. TANYA PLIBERSEK MP MINISTER FOR THE ENVIRONMENT AND WATER

Minister Plibersek gave a heartfelt opening address at our Youth Ocean Carnival Pilot Workshop at Mosman High School.

'I get so much hope and energy from listening to young people who are so committed to protecting and conserving our environment. Youth are the ones who will inherit the planet and will inherit what we're doing to it right now.' - Minister Plibersek

BODHI PATIL - OUR GLOBAL YOUTH 'THOUGHT LEADER'

Bodhi Patil is an inspirational First Nation youth speaker and a World Ocean Day, Youth Advisory Council Alumni. At 21 years old he is a UN-recognised and award-winning Gen Z ocean-climate "Solutionist," devoted to enhancing the interconnection between Ocean Health and Human Health. Recognised by prominent institutions such as the United Nations, Forbes, Economist Impact, Wildlife Conservation Society, and Oceanic Global. As Founder & CEO of InnerLight, Bodhi channels his passion into empowering a generation to foster resilience from the inside out, contributing to both human and planetary well-being. Bodhi is a trailblazer for Intergenerational Collaboration in advancing Ocean-Climate Solutions.

@bodhi_patil



CRAIG PARRY - GLOBAL CREATIVE

Craig Parry an International Award-Winning nature photographer. A Sony Global Ambassador and CollaborOCEANS Global Ambassador, who travels the world to shoot for National Geographic, Disney+, Discovery Channel and Travel Channel. In 2023 Vivid Sydney presented Craig's immersive motion picture installation at the Barangaroo Cutaway. He will be showcasing his spectacular nature images in the 'Big Top' in their new \$15 Million - multimedia light projection space. His nature photography are from unique locations from around our blue planet - including the Antarctic, Great Barrier Reef and Pacific Islands. He will be sharing his real-life close encounters with some of the world's most incredible rare marine life.

@craigparryphotography



MELATI WIJSEN - GLOBAL CHANGEMAKER (PERSONAL VIDEO ADDRESS)

Melati is a 22 year old full time global changemaker. She founded Bye Bye Plastic Bags at the age of 12. She has given two global TED talks and been selected as Forbes top ten most inspiring women in the country. Honoured in TIME as part of the annual list of most influential teens in the world along with CNN Heroes Young Wonders and Forbes 30 under 30. Today, Melati is Founder of YOUTHTOPIA, which is all about youth empowerment through short and meaningful peer to peer programs providing them with the tools they need to be changemakers.

@melatiwijsen





'Lets connect and change the world together.'

COOPER CHAPMAN

WELLBEING KEYNOTE SPEAKER

'BE KIND TO THE ENVIRONMENT'

The **'Be Kind to the Environment'** theme anchors the carnival program and was created by The Good Human Factory's founder Cooper Chapman. Cooper's central message underpins each 30x30 Goal.

Cooper is from Narrabeen in New South Wales, Australia and has been a professional surfer for more than 10 years. The Good Human Factory is an organisation that inspires youth to become aware of, and take care of their mental health as well as the natural environment around them. They provide young people with the tools to continually grow and thrive through shared positivity and connection.

Cooper's workshops have been well received by **75+ schools**, over **35,000 students** and **2,000 corporates** since 2020.

@thegoodhumanfactory



'Every action big or small makes a difference.'

SAM FRICKER

YOUTH OCEAN CARNIVAL FOUNDER

'DIVE INTO CLEAN OCEANS'

'Dive Into Clean Oceans' is Eco-Entrepreneur Sam Fricker's motto. In 2017, as a Year 10 student, Sam found that the natural stem of a wheat straw can be used as a sustainable alternative to single-use plastic straws and started his own innovative eco-business - **'Sam's Straws'**. He is committed to seeing marine life and habitats protected from the harm of plastic pollution. Sam's environmental leadership saw him selected for the 2021-2022 World Ocean Day Youth Advisory Council. Sam gives his time voluntarily for a number of Australia's favourite Not-for-Profit organisations, some of which include Star Light Foundation, Clean-Up Australia and the Australian Olympic Committee Change-Makers Youth Forum.

Sam is an Olympic diver and social media sensation with **6.6 million followers** and **2.3 billion annual views** across all social platforms. He uses his media platform to inspire positive sustainable action.

@sam.fricker @sams.straws

Youth Ocean Carnival



DAY EVENT PROGRAM

WEDNESDAY, 5TH JUNE 2024

9:00AM – 2:30PM

YEAR 7-11 STUDENTS

9:00 am **SEATED**

9:15 Start **ORDER OF EVENTS**

Welcome to Country Opening/Dance - Cammeraygal Elder

Welcome Opening Address from Government Ministers & Dignitaries (TBC)

Welcome Founder Timothy Johnston, Youth Co-Founder Kal Glanznig

9:35 **GLOBAL DYNAMIC SPEAKERS - 'THE POWER TO MAKE CHANGE'**

Craig Parry International Award Winning Nature Photographer

Bodhi Patil UN Ocean Climate Solutionist, Founder & CEO of Inner Light

Melati Wijsen Video Address, Honoured by TIME most influential teens, Founder & CEO YOUTHTOPIA

10:25 **BREAKOUT**

10:30 **THE POWER OF GOOD MENTAL HEALTH** - Cooper Chapman, Founder of The Good Human Factory brings an inspirational message of 'Be Kind to the Environment,' with the emphasis on let's connect and change the world together!

11:00 **'DIVING DEEP PANEL'** - Four Nature Pillars - Moderator Kal Glanznig
Pillar 1. Improve Biodiversity Nature Conservation - Ben Dessen, Hills Wildlife Sanctuary
Pillar 2. Power of Plastic Solutions - Sophia Skarparis, Plastic Free Sophia
Pillar 3. High Marine Protection Zones - GBR Foundation Indigenous Rangers (TBC)
Pillar 4. Climate Innovation - Stephen Rodan, Charm Foundation

12:00 pm **LUNCH - LUNA PARK, THRILL RIDES** (Rides separately purchased)

1:15 **GIVEAWAYS**

1:30 **IN A WORLD OF PURE IMAGINATION** - Student Call to Action
Bodhi Patil Breakout Facilitator with YOC Founder Timothy Johnston 'Sea the Change'

2:30 **FINISH**

ONE OCEAN, ONE CLIMATE, ONE FUTURE - TOGETHER!

*Program Subject to Change



LUNA PARK, SYDNEY OUR IDEAL HARBOUR EVENT SPACE

Youth Ocean Carnival, World Ocean Day SYD24 finds no better domain than Sydney's iconic and thrill-filled, Luna Park for students to participate.

Luna Park, Sydney (LPS) ignites the possibility of imagination, innovation, creativity and action for our World Ocean Day program. It is our chosen CENTREPIECE location, the summit of our event that will drive action on youth-led conservation action.

LPS is the carnival space that lends itself to the name of the event. Our STEM-focused activities are linked to dynamic presentations, creative performances, digital installations and workshop presentations underneath the 'Big Top'. In 2023 the Big Top recently refurbished a \$15 Million facility with state of the art projection mapped surfaces and audio environment.

Youth Ocean Carnival, World Ocean Day philosophy - we are **'Better Together.'**



STEM SYLLABUS LEARNING INTERSECTIONS

Our carnival program is connected to Science, Values and Attitude, Science Working Scientifically, PDHPE Outcomes and English Outcomes.

FOUR PILLARS EXPLAINED

PILLAR 1. BIODIVERSITY NATURE CONSERVATION

Wildlife Nature Program

The biodiversity found within nature is critically important to maintain healthy ecosystems that provide us with essential things such as food security, nutrition and access to clean water. This Pillar explores how Ranger & Nature Programs can help protect and restore our unique Australian diversity to limit environmental damage while making changes to a more sustainable world.

PILLAR 2. PLASTIC POLLUTION

Sustainability Solutions

In this Pillar, students will hear from speakers who have made a positive impact through sustainable & social impact solutions to help reduce plastic production, consumption and waste. Plastic and manufacturing pollution is an epidemic harming our land and ocean, choking marine life and creating stagnant landfill. Students will be inspired by the compelling actions of young change-makers.

PILLAR 3. HIGH MARINE PROTECTION ZONES

Endangered Species

All life on earth comes from the ocean. The ocean is the world's largest ecosystem, essential to the supply of our oxygen. In this Pillar, we see how High Marine Protection Zones enable nature's power to rejuvenate, replenish and rebuild itself. Students will learn first hand how to advocate for High Marine Protected areas which are critical to conserve species, biodiversity and to act as nurseries for a sustainable ocean future.

PILLAR 4. CLIMATE INNOVATION

Art, Science, Technology and Innovation

Students will learn how the economic health of our nation is bound up with the health of our natural world. To achieve a low-carbon, climate-resilient transition, we need to value existing and emerging technologies in energy, industry, transport, food, agriculture and forestry systems to revive our oceans and our natural world.



**A boost of
Positivity!**

'Our motto is **'a boost of positivity'** bringing scientific data and positive solutions to boost positive change and amplify Gen-Z voices around the 30x30 Goal.

'DIVING DEEP' PANEL SPEAKERS ON 30X30 GOALS

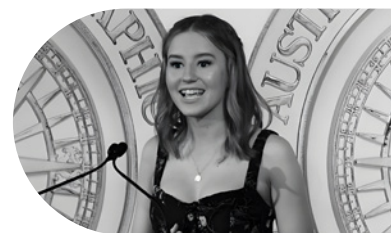
KAL GLANZNIG | 30X30 PANEL MODERATOR & MC

Kal was awarded Environmental Citizen of the Year 2023 for Sutherland Shire and is a sought-after youth speaker in the environmental conservation space. Kal co-founded 'Plastic-Free Cronulla' in 2019 and this organisation helped to legislate bans of single-use plastics in NSW. His environmental leadership saw him appointed to the World Ocean Day Youth Advisory Council 2021-2022. In 2022, he attended the United Nations Climate Change Conference as a delegate in Egypt.



SOPHIA SKARPARIS | PLASTIC POLLUTION

Sophia is a 20 year old student with a bright passion for finding ways to reduce and eliminate plastic pollution and its impact on marine life. At 14 years old, Sophia collected over 12,000 handwritten signatures to ban single-use and heavy retail plastic bags in NSW. She presented the petition to the NSW Premier and it was tabled in Parliament in October 2018. Sophia has set the bar high as a young leader in conservation action and is passionate about mobilising youth to make a difference through practical opportunities in their local community.



BEN DESSEN | BIODIVERSITY NATURE CONSERVATION

Ben Dessen is a wildlife advocate, pet expert, author and presenter. Ben can't remember a time when he wasn't fascinated by animals and the natural world. He has studied animal science and biology, forging a career helping animals in Australia and around the world. He has extensive, hands-on experience working with a wide variety of wildlife species and advocates for stronger protection of our native habitats. Ben calls the Hills Wildlife Sanctuary home, where he cares for rescued native animals just outside Sydney, Australia. He enjoys bringing people into contact with animals to promote a strong conservation message.



BRYCE LIDDELL | CLIMATE INNOVATION

Bryce is a Bidjigal man from La Perouse and a Marine Science student at the University of New South Wales (UNSW). His studies complement his role working with the Gamay Rangers, who focus on protecting and restoring cultural knowledge, practices and sites to ensure future generations can continue to be connected to land and culture. Gamay is an Indigenous word for Botany Bay.



STEPHEN RODAN | CLIMATE INNOVATION

Stephen is an emerging leader in science, technology and engineering. He is the inventor of the acclaimed coral farming robot called CHARM (Coral Husbandry Automated Raceway Machine), presently being used on the Great Barrier Reef. Stephen has professional experience in robotics, aerospace, energy, manufacturing, R&D, art, agriculture, finance, marketing, IoT, urban development, Indigenous engagement and environmental stewardship. Stephen recognises the urgency to rapidly invent and integrate new and existing technologies to restore our ecosystems. At 29 years old, he is a great role model for young people wanting to innovate and create new pathways for sustainability.



STEM OUTCOMES & SUSTAINABILITY CROSS CURRICULUM CAPABILITIES

The Youth Ocean Carnival is an authentic and immersive learning experience that covers key **STEM outcomes** as well as the cross curricula and general capabilities of sustainability and critical and creative thinking. Students will collaborate with their peers, using presented ideas and concepts to solve problems and propose achievable solutions, with facilitation from their peers.

SYLLABUS LEARNING INTERSECTIONS

SCIENCE VALUES AND ATTITUDES	<ul style="list-style-type: none"> • SC431VA definition appreciates the importance of science in their lives and the role of scientific enquiry in increasing understanding of the world around them • SC432VA shows a willingness to engage in finding solutions to science- related personal, social and global issues, including shaping sustainable futures
SCIENCE WORKING SCIENTIFICALLY	<ul style="list-style-type: none"> • SC438WS selects and uses appropriate strategies, understanding and skills to produce creative and plausible solutions to identified problems • SC538WS applies scientific understanding and critical thinking skills to suggest possible solutions to identified problems • SC439WS presents science ideas, findings and information to a given audience using appropriate scientific language, text types and representations • SC539WS presents science ideas and evidence for a particular purpose and to a specific audience, using appropriate scientific language, conventions and representations
PDHPE OUTCOMES	<ul style="list-style-type: none"> • PD4310 applies and refines interpersonal skills to assist themselves and others to interact respectfully and promote inclusion in a variety of groups or contexts • PD5310 critiques their ability to enact interpersonal skills to build and maintain respectful and inclusive relationships in a variety of groups or contexts
ENGLISH OUTCOMES	<ul style="list-style-type: none"> • EN432A effectively uses a widening range of processes, skills, strategies and knowledge for responding to and composing texts in different media and technologies. Related Life Skills outcomes: ENLS-5A, ENLS-6A, ENLS-7A, ENLS-9A • EN435C thinks imaginatively, creatively, interpretively and critically about information, ideas and arguments to respond to and compose texts. Related Life Skills outcomes: ENLS-12C, ENLS-13C

PROGRAM ENDORSEMENTS

THE HON. BEN FRANKLIN, MLC

PRESIDENT OF THE LEGISLATIVE COUNCIL OF NSW

'When I see events like this, I am confident that the future of our planet is safe. The youth of today will be making decisions for our planet tomorrow and they will be different decisions to the decisions we have made in the past. That is not to be critical of the past as we must tread lightly when we look back at ideas from the past. What seems like folly now was often the stepping stone to wisdom in its time.'



JOSE SUNNY

KLA LEADER SCIENCE - ST JOHNS COLLEGE DUBBO

As an educator, witnessing the transformative power of the Youth Ocean Carnival workshop has been truly inspiring. Not only does it ignite a passion for marine conservation in our students, but it also fosters invaluable skills in teamwork, critical thinking, and environmental stewardship. It was much more than just an event; it was a platform for cultivating future leaders who will protect our oceans and ensure a sustainable planet for generations to come.



CATHY GRIFF

DEPUTY MAYOR OF BEGA VALLEY SHIRE
RURAL & COASTAL AMBASSADOR

The Youth Ocean Carnival Workshop at Bega High School was inspiring to me and clearly for the attentive students. There was such a variety of crucial messages entertainingly presented by a wide range of talented young experts. Essential to the success is youth engaging with youth; so topics from biodiversity & marine protection to climate innovation and mental health - really hit home with the audience! Bega Valley would welcome the team back next year for more "CollaborOceans".



PETA PINSON

MAYOR OF PORT MACQUARIE HASTINGS COUNCIL

'The value I saw by attending the workshop was extraordinary. The value that school students in my region received was through observing peers not much older than them achieve some truly remarkable things. The Youth of today are the Leaders of tomorrow and it is incumbent upon us as the older generation to foster a way in which our young people can collaborate together to build the world they want to live in.'



SCOTT DEFINA

PRINCIPAL OF BEGA HIGH SCHOOL

Thank you and your Youth Ocean Carnival team for making yesterday so relevant to the students of Bega High School. The speakers connected with teenagers in a way that left a meaningful impact and a strong message. Students reported to us that the event was enjoyable and that they learned some new skills they would use daily.



Youth Ocean Carnival Sydney 2024

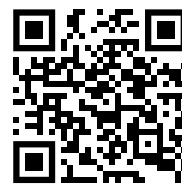
CONTACT

Timothy Johnston
Youth Ocean Carnival Founder & CEO
registration@youthoceancarnival.com

IG: @youthoceancarnival
[youthoceancarnival.com](https://www.youthoceancarnival.com)

The use of this document, our trademarks, content and or intellectual property is forbidden without the express written consent from Youth Ocean Carnival

SCHOOL SIGN UP HERE



[youthoceancarnival.com](https://www.youthoceancarnival.com)

BLUE CARPET PARTNERS



GLOBAL GOAL PARTNERS

[CollaborOCEANS](https://www.collaboroceans.com)



[The Ocean Project](https://www.theoceanproject.com)

[Thegoodhumanfactory](https://www.thegoodhumanfactory.com)

