

Hauraki Gulf Monitoring Project

Workshop Invitation

For Primary and Secondary Teachers/Educators and others interested in looking after their coastal environment

Join Sally Carson, Director of the NZ Marine Studies Centre and learn how to use a range of citizen science tools, including Marine Metre Squared (Mm2), to monitor and explore the diverse coastal environments in the Hauraki Gulf.



Objectives:

To involve local communities and schools in monitoring and caring for the coastal environment of Tipaka Moana/Hauraki Gulf.

During the workshop you will:

- Observe and record environmental indicators using your senses and scientific tools
- Record diversity and abundance of coastal species



Date/Venue:

- Tuesday 15 Sept - Bucklands Beach Yacht Club
- Wednesday 16 Sept - Wakatere Boating Club
- Thursday 17 Sept - Gulf Harbour Yacht Club
- Friday 18 Sept - Hobsonville Yacht Club

Workshop Programme:

- **10:00:** Welcome and Introduction to the Hauraki Gulf Monitoring Programme and Yachting NZ's RŪNĀ programme.
- **11:00:** Exploration of planktonic and subtidal communities
- **12:30:** Lunch (BYO, morning tea and afternoon tea provided)
- **13:00:** Methods to monitor and record environmental conditions
- **15:00:** Seashore monitoring with Marine Metre2
- **16:30:** Review of the data collected and next steps

We encourage participants to attend from 10:00am for the full experience, otherwise indicate start time on your registration form.

Cost: FREE



COASTAL PEOPLE :
SOUTHERN SKIES
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About the Hui



Hosted by: Sally Carson, director of the NZ Marine Studies Centre (Otago University) & Alisa Torgersen (Education Lead at Yachting New Zealand)



This hui is an opportunity to:

- Become familiar with the Moanamana monitoring tools (including the Moanamana App and iNaturalist App) and Marine Metre Squared (Mm2)
- Learn how these tools support data collection for both the NZL Blue Belt and the Hauraki Gulf Monitoring Project
- Build confidence in gathering and using environmental data in meaningful ways
- Bringing this to life at your school, in your classrooms, at local clubs and in your community



Special Opportunity

Schools that attend and book their class for Term 4 club experience will have the opportunity to receive support from the YNZ Education Lead during their Hauraki Gulf monitoring data collection day.



RSVP - [CLICK HERE](#)

- Spaces are limited. Please confirm your attendance as soon as possible, or by **Friday 28 August** at the latest.
- Feel free to share this invitation with other staff at your school or within your network.



Additional Information

- No release provided
- Light snacks provided (please bring your own lunch if attending for the full day)
- Please bring outdoor clothing suitable for the weather and footwear for short walk and seashore exploration

We look forward to seeing you there and working together to support the health of the Hauraki Gulf.

For any questions, please contact: alisa@yachtingnz.org.nz

