

Eco Submarine - Video





Meet the team!





Hannah Nicholson

Lead Artist







Aidan McCallion

Technical Artist / 3D Modeller







Nova MacCourt

Lead Programmer







Johann Fajardo

3D Environment





What is our game about?



- Earn ranks and unlock upgrades!
- Discover local sea life!
- Repair coral reefs and habitats!
- Explore 4 unique levels!
- Earn money for conducting sustainable mining!
- Forage for and collect minerals of four different types!
- Collect floating trash and scrap metal!
- Avoid natural obstacles and dangers!
- Upgrade your submarine and get more tools!



Hannovaidjoh | Eco Submarine



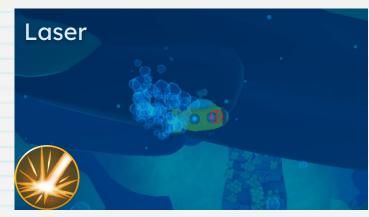


Game Mechanics

Submarine Tools

- Vacuum
- Magnet
- Laser







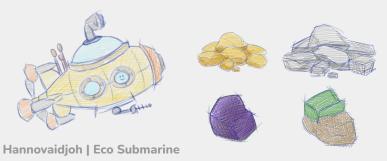


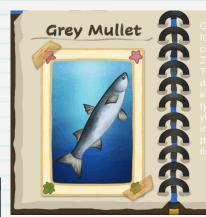
Game Pillars

Core Pillars

- Collect Minerals and Trash
- Explore hidden depths
- Learn about NZ sea-life
- Upgrade the submarine







Grey Mullet are commonly found in estuarine and coastal areas of New Zealand's North Island. They primarily feed on detritus, algae, and small invertebrates. With a typical lifespan of 5-10 years, they are often seen in shallow waters and are popular in commercial fisheries.



Competitive Analysis



Primary Audience: Children aged 8-13 in New Zealand schools.

Unique Selling Points: Our game has a focus on ocean conservation, STEM-based learning, immersive learning, and a fun way to encourage environmental stewardship.

Competitive Edge: Combines engaging gameplay with rich practical knowledge, offering value beyond pure entertainment.

Market Gap: There is minimal competition in ocean-focused educational games targeting school-aged children.







Market Traction



School Support: Since the beginnings of Eco Submarine, we have been in constant communication with a local primary school who is poised and ready to test our game from years 1-8, providing us with a rich opportunity to create a game that is well received.

The Royal Society: We have worked side-by-side with a member from the Royal Society of New Zealand, to ensure the education material in our game is on target for the curriculum of the schools.

Immersive Experience: Combining fun with learning has become the new way forward for education the world around, and our game takes this to a masterpiece level of immersing players in the role of cleaning up the oceans and learning about STEM, all the while providing a fun game New Zealand kids can get excited about.







Future Goals



Adding Quests (from sea animals) to make the game more engaging. Artefacts | Find lost historical and cultural artefacts.

Integrating STEM - science, technology, engineering, and maths. Mini games, puzzles, and "easter egg" learning experiences. Ability to customise the submarine colour, shape, & accessories

Many more levels for the players to explore. Many more New Zealand fish and other sea life.

To provide a rich immersive educational experiences for primary school children throughout New Zealand.







Next Steps



Immediate Needs: Funding and partnerships with educational institutions for beta testing and completion of the full game.

Future Goals:

- Launch: Targeted release within 6-12 months.
- Expansion: Potential for expansion packs and DLCs covering different ecosystems and further educational content.

Call to Action: Support Eco Submarine in bringing environmental awareness and ocean conservation into New Zealand classrooms.

How you can Help: We are seeking partnerships and sponsors.







Any Questions?



Demo & Art Assets Available Now











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