Learning Beyond the Classroom

Ocean Experiences Aligned to the Refreshed New Zealand Science Curriculum

Two engaging, curriculum-connected learning focuses for every age group, bringing science to life through hands-on exploration of our ocean world.

Let's plan the perfect learning experience for your class! oceanako@kellytarltons.co.nz

Ocean Experiences Aligned to the Refreshed New Zealand Science Curriculum

Years 1-3	Years 4-6	Years 7-8	Years 9-10
Ocean Creatures Growing and Changing	**Ocean Diversity** Similarities and Differences	**Ocean Evolution** Adapting and Surviving	**Ocean Systems** Cells, Traits and Survival
Ocean Homes Living Togther	**Ocean Ecosystems** Connected Lives	**Ocean Ecosystems** Relationships and Interactions	**Ocean Ecosystems** Processes and Resilience
Kaitiakitanga (Guardianship) Woven Throughout Every Ocean Learning Experience			

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SEA LIFE
Kelly Tarlton's, Auckland

Years 1-3

What ocean creatures are, how they grow, and where they live.

Ocean Creatures Focus

Growing and Changing

Discover how marine animals are adapted for survival through their body structures, life cycles, and feeding strategies, while making connections to real-world ocean habitats.

Includes: Body Parts, Life Cycles, and Animal Feeding Diversity

Ocean Homes Focus

Living Togther

Explore how marine animals share habitats, use resources, and depend on one another, discovering the connections that help ocean communities survive and thrive.

Includes: Living Together, Simple Food Chains and Feeding Diversity

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Let's plan the perfect learning experience for your tamariki!

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SEA LIFE
Kelly Tarlton's, Auckland

Years 4-6

Why ocean creatures differ and how ecosystems work.

Ocean Diversity Focus

Similarities and Differences

Investigate the amazing diversity of ocean life, discovering how inherited traits create variation within species and differences between species.

Includes: Reproduction, Taxonomy, and Inheritance & Variation

Ocean Ecosystems Focus

Connected Lives

Uncover the relationships that connect ocean organisms through food chains and food webs, revealing how every species plays a role in a healthy ecosystem.

Includes: Food Webs and Habitats

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SEA LIFE
Kelly Tarlton's, Auckland

Years 7-8

How species adapt over time and interact within ecosystems.

Ocean Evolution Focus

Adapting and Surviving

Discover how adaptations help marine organisms survive in their environment and explore how species change over time through evolution.

Includes: Survival Adaptations and Evolution

Ocean Ecosystems Focus

Relationships and Interactions

Examine the complex interactions between organisms and their environment, exploring how living and non-living factors shape marine ecosystems.

Includes: Organisms in an Ecosystem and Relationships in an Ecosystem

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SEA LIFE
Kelly Tarlton's, Auckland

Years 9-10

How biological systems influence survival and how ecosystems remain resilient.

Ocean Systems Focus

Cells, Traits and Survival

Explore the biological systems that support life, from cells and immunity to genetics, uncovering how traits influence survival in the ocean.

Includes: Cell Structure and Function, Disease and Immunity, Determining Organism Traits

Ocean Ecosystems Focus

Processes and Resilience

Investigate the processes that keep marine ecosystems healthy and resilient, including environmental conditions, water cycles, and the movement of materials through the ocean.

Includes: Ecosystem Conditions and Ecosystems & Water

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