



CITIZEN SCIENCE OF THE GREAT BARRIER REEF - TURTLES & REEFS - 11 DAY CRUISE

Join Coral Expeditions as we undertake our 3rd unique citizen science themed expedition along the length of the Great Barrier Reef to learn about two iconic species – Turtles and Rays. With a maximum of 70 guests and with leading research experts onboard, our small expedition ship Coral Discoverer will call on remote reefs, islands, and significant wildlife habitats in the Coral Sea marine zone. Along the way get hands on experience with marine conservation at the Mon Repos Turtle Centre in Bundaberg and as you meet with resident researchers at work. Connect with the Project Manta team in the protected “green zone” sanctuary of Lady Elliot Island. Participate in species surveys on guided snorkelling sessions at the John Brewer and Ribbon Reefs. Travel with a community of conservation-minded explorers and gain access to far reaching atolls and reefs such as Orpheus, Middle Percy and Heron Islands. Contribute to conservation programs including biodiversity databases, wildlife rehabilitation and coral science throughout the voyage.



ITINERARY

DAY 1: DEPART BRISBANE

Arrive at Brisbane Cruise Terminal, Hamilton at 8:00am, where there is time to settle into your stateroom before our 9:00am departure. There will be a light breakfast available upon boarding. Take the time to become acquainted with all the facilities onboard and mingle with fellow guests and crew before Captain's Welcome Drinks this evening.

LADY ELLIOT ISLAND

Located at the southern tip of the Great Barrier Reef, Lady Elliot Island is a coral cay which serves as a sanctuary for over 1,200 species of marine life. Situated in the 'green zone' the island is protected and hosts Project Manta – the research program run by the University of Queensland. Since 2007, Project Manta has been closely monitoring the biology and ecology of the manta



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rays here. Each manta ray has unique ventral markings, similar to a human fingerprint, and photo-identification of these markings are a primary method of observing the population. On our visit here, learn about Lady Elliot Island's pivotal role in Project Manta and enjoy kayaking, snorkelling, diving and citizen science activities.

MON REPOS, BUNDERBERG

Visit Mon Repos Turtle Centre, the only ranger-guided turtle encounter opportunity on the east-coast and key researcher in turtle conservation, specifically the endangered Loggerhead turtles that frequent the Mon Repos beach. Explore the conservation park and learn all about the wildlife conservation activities that take place here. On a ranger guided excursion, you can witness an ancient life cycle of the animal kingdom as majestic sea turtles make their journey to the shore to lay their eggs and then delight at the sight of their young, hatching weeks later, and making their perilous journey to the sea.

HERON ISLAND

Heron Island is one of the major sea turtle nesting sites on the Great Barrier Reef. Located 80km from Gladstone, the island has a long history, now divided into three sections: the resort, research station and National Park. Tour the marine research station – the oldest and largest on the Great Barrier Reef – where staff will provide insights into research process and the inner workings of the station. Get up close to the marine life by touch tank and enjoy kayaking, snorkelling, diving and citizen science activities here.

MIDDLE PERCY

Middle Percy Island has a colourful history – it has seen famous visitors, including Errol Flynn, and for many years was a

leasehold duty-bound to providing fresh water and supplies to passing sailors. The island still has its famous 'A-frame', where visitors could take shelter and find supplies. Go ashore at West Bay beach and visit the A-Frame where Robin and Annie, the island's caretakers, will share some of the history and stories of the island. Enjoy a guided walk, a swim at West Bay, snorkelling and, if the tide permits, a zodiac cruise through the shallow marine nursery of the lagoon.

DAYDREAM ISLAND & MANTA RAY BAY

After a cyclone impacted reefs in the Whitsundays, Reef Ecologic, in partnership with the local community and tourism industry began a reef restoration project with the creation of coral nurseries. On our visit, learn about the Coral Restoration Program projects and observe how the corals are planted and rejuvenated. We will also enjoy kayaking, snorkelling, diving and citizen science activities such as working with Reef Ecologic to assist in coral planting.

JOHN BREWER REEF

Also known as the 'coral greenhouse', John Brewer Reef is in the heart of the Great Barrier Reef Marine Park. The reef is notably home to the largest Museum of Underwater Art (MOUA) installation with the first underwater building created by sculptor Jason deCaires Taylor. The display aims to aid in the education of reef restoration and allow for a unique learning opportunity through snorkelling or diving the installation. Divers will have the opportunity to explore the display, while snorkellers will enjoy time at the lagoon and reef where turtles and rays are commonly present.

ORPHEUS ISLAND



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Orpheus Island is located some 125km north of Townsville and is known for its natural beauty with several National Parks and fringing reefs. The only way to access the island is by helicopter or private charter. Sightings of reef sharks and green turtles alongside manta rays and humpback whales are possible here, depending on the season. During our visit here, enjoy the serenity of this secluded location while participating in citizen science field programs.

FITZROY ISLAND

At Fitzroy Island, enjoy a walk through the Secret Garden rainforest, or for the more adventurous, a walk to the de-commissioned lighthouse will reward hikers with panoramic views of Coral Sea, islands and mainland mountain ranges. Visit the Cairns Turtle Rehabilitation Centre, a passionate non-profit organisation dedicated to the care of sick and injured turtles. Snorkel over the fringing reef, relax on the beach and lend a hand to the volunteers at the Cairns Turtle Rehabilitation Centre.

SUDBURY CAY

Sudbury Cay is a small sand cay that barely rises above the Coral Sea and is far removed from the bustle of civilisation. Here we slip off our shoes and feel the sand between our toes as the tropical waters of the Coral Sea lap gently against the shoreline. Surrounded by glistening sea and bathed in the glow of twilight, we enjoy sunset drinks and the company of like-minded explorers as we relax and watch the sun gently sink below the horizon.

RIBBON REEFS #3 & #5

The Ribbon Reefs are a narrow line of outer coral reefs on the edge of the continental shelf and are renowned for their prolific marine life and extensive coral species. Enjoy the rare

opportunity to snorkel and dive on the Ribbon Reefs which sit on the edge of the continental shelf. Due to their location far offshore from the Australian coast, the Ribbon Reefs offer excellent diving and snorkelling opportunities, with Ribbon Reef #3 & #5 are a favourite for its wide variety of marine life and pinnacles cloaked in coral. Join a guided snorkel tour led by our expert Master Reef and witness this extraordinary ecosystem up close. These northern reefs are renowned for spotting iconic marine species such as potato cod, wrasse, sharks, and turtles. Get involved in the Eye on the Reef program as we conduct species surveys during a number of snorkel experiences here.

DAY 11: ARRIVE CAIRNS

Arrive in Cairns at 8:00am this morning. Say a fond farewell to fellow guests and crew as our expedition comes to an end with enhanced knowledge and new memories to treasure from this rare expedition experience.

Please Note:

This itinerary is an indication of the destinations we visit and activities on offer. Throughout the expedition we may make changes to the itinerary as necessary to maximise your expeditionary experience. Allowances may be made for seasonal variations, weather, tidal conditions, and any other event that may affect the operation of the vessel. Coral Expeditions suggests that you do not arrive on the day of embarkation or depart on the day of disembarkation due to any changes that may occur in scheduling.



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YOUR SHIP: CORAL DISCOVERER

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VESSEL TYPE:

LENGTH:

PASSENGER CAPACITY:

BUILT/REFURBISHED:

Yacht-like Coral Discoverer set a new benchmark standard of sophistication in expedition cruising when she was constructed by us in 2005. Coral Discoverer sailed on pioneering expeditions through Papua New Guinea, the islands of the South Pacific, Vanuatu, New Zealand, West Papua, and the Spice Islands. She led explorations into remote areas, focusing on destinations that were largely inaccessible to larger cruise ships. Coral Discoverer is exceptionally nimble and maneuverable, with a shallow draught to get up close to destinations, ocean views from all public spaces, an expansive open-air sun deck, all outside-facing staterooms, and state-of-the-art tools for exploration including the Xplorer, zodiacs, a glass-bottom boat, and kayaks. A full refurbishment in 2018 saw the addition of private balconies, the much-loved Xplorer sundeck bar, and all new furnishings throughout the ship. Comfortable, reliable, and intimately scaled, Coral Discoverer now conducts expeditions across Australia's coast - Tasmania, Cape York and Arnhem Land and the Kimberley. Australian flagged and staffed by an Australian and New Zealand crew, your experience aboard Coral Discoverer will be memorable. Onboard Accommodation Onboard accommodation comprises 36 spacious modern

staterooms. You can select from Bridge, Promenade or Main Deck staterooms offering a choice of twin through to junior king-size doubles. All staterooms have an ocean view, en-suite facilities, settee, large wardrobe, desk, luggage storage, individual air-conditioning control, and are serviced daily. Onboard Facilities What you would expect of a much larger cruise ship: Large sundeck Spa Pool Guest computer Comprehensive reference library Phone and fax facilities Lecture lounge with large plasma screen Limited laundry facilities Two fully stocked cocktail bars Boutique and dive shop Air-conditioned public areas Coral Discoverer is equipped with the latest technology active stabilizers and is fitted with state-of-the-art safety and navigational equipment and is the only Australian passenger ship registered with full SOLAS compliance allowing opportunities to explore a multitude of international voyages. Dining All meals during the cruise are included. Breakfast and lunch are served in the Dining Room located on the Main Deck and are buffet-style while dinner is table d'hote. Coffee and tea is available 24 hours. Standard hours are breakfast from 7:00-8:30am, lunch at 12:30pm and dinner at 7:30pm however meal times may vary according to the day's activities. Meal times will be advised in the onboard daily bulletins. Excursion Boats And Zodiacs The "Xplorer" is a specially designed aluminium excursion vessel used for the majority of our excursions. This vessel has high horsepower engines and will accommodate all passengers at one time. The "Xplorer" will be used for landings and for extensive exploration of rivers and tributaries. For your added convenience and comfort, the "Xplorer" is equipped with an awning and toilet. We

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also carry two inflatable landing craft (Zodiacs). Designed for expedition work, these large and heavy-duty inflatables are extremely safe. Separate air compartments retain a large reserve of buoyancy even if the boats damaged. The flat bottom design permits these crafts to land directly onto the beaches. Expect nonetheless to wade through shallow water to reach the shore. See photo



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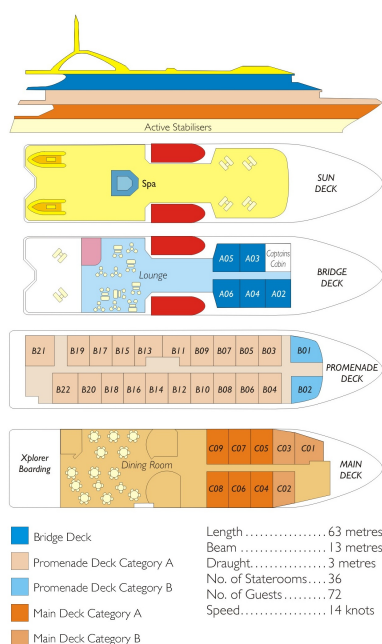
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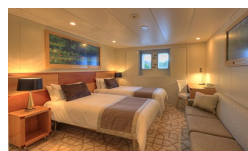
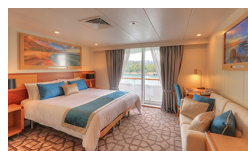
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INSIDE YOUR SHIP

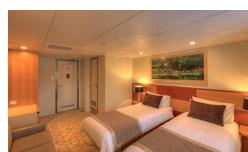


Bridge Deck Balcony Stateroom Main Deck A Stateroom



Main Deck B Stateroom

Promenade A Stateroom



Promenade B Stateroom





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PRICING

Promenade B Stateroom	£5395 GBP pp
Main Deck A Stateroom	£5245 GBP pp
Promenade A Stateroom	£6045 GBP pp
Bridge Deck Balcony Stateroom	£7445 GBP pp
Main Deck B Stateroom	£4995 GBP pp

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