

DAILY TASKS

REEF

RESTORATION

FOUNDATION

DIVERS DO

2

Set up coral nurseries.

Install anchor lines and attach pre-made coral nurseries, where the coral will grow.

3

Plan collection zones.

Design 20 zones around the reef to collect coral samples, ensuring genetic diversity.

4



Collect coral samples.

Divers gather a single type of coral from 10 of the 20 zones, ensuring each sample is unique.

5



Transport Coral

Using sea scooters, divers bring the collected coral back to the nurseries for growing.

Prepare coral fragments.

The coral is cut into large, healthy pieces using snips, making them ready for attachment.

Attach coral to nurseries.

Divers attach the coral fragments to the branches of the nursery, with one type of coral on each branch.

8



Track coral locaitons.

Each coral's collection zone, nursery, and branch are recorded for easy tracking.

9



Monitor growth with photos.

Every six months, divers take thousands of photos to create 3D models that show how the corals are growing.

Measure growth

Use special software to measure coral surface area, which helps predict how many baby corals they will produce.