

Building Healthy Relationships with Oceans in South-East Asia through Education for Sustainable Development

EDUCATIONAL PACKAGE FOR THAILAND

Andaman Sea Diving Library

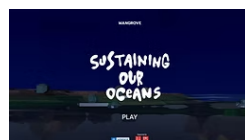


Explore marine ecosystems—from mangrove forests to the deep sea—while learning about biodiversity and why biodiversity matters.

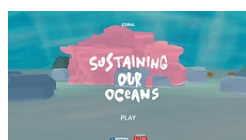


VR GAMES (ALSO PLAYABLE ON PC)

Mangrove zone



Coral zone

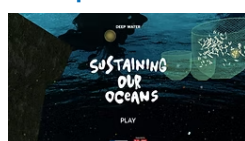


To play online:
mangrove zone,
coral zone and
deep-water zone

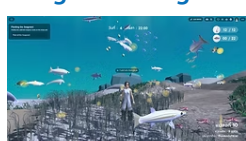


To play offline:
Game files and
manual for
installation

Deep-water zone



Seagrass mini game



To play online:
seagrass mini
game



Tutorials of all
games



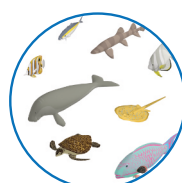
AR GAMES (STYLY)

5-minute AR game to catch
marine species in the three zones

Mangrove zone



Coral zone



Deep-water zone



Scan STYLY App

Download

App Store



Play Store



Turn on Capture Mode



1 CLICK THE THREE DOTS
BUTTON IN THE BOTTOM
RIGHT CORNER OF THE SCREEN



2 SELECT CAPTURE > ON

How To Play



1 SCAN THE
QR CODE TICKET
WITH THE STYLY APP OR
YOUR MOBILE CAMERA



2 PRESS THE 'DOWNLOAD' BUTTON
AND THEN THE 'PLAY' BUTTON



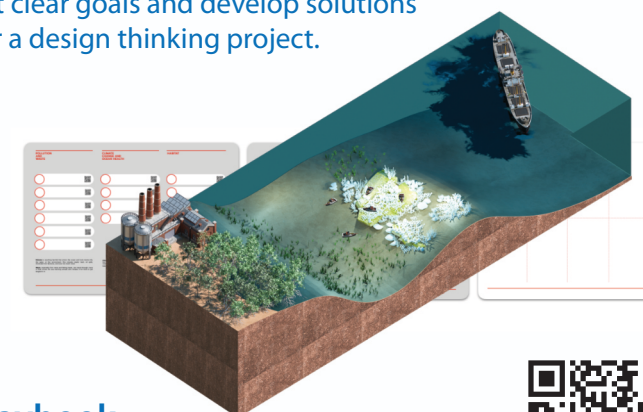
3 POINT THE CAMERA
AT A FLAT SURFACE
UNTIL THIS SYMBOL
APPEARS



4 TURN THE CAMERA TO
THE DESIRED
LOCATION. TO BEGIN,
TAP THE SCREEN

Ocean Challenge

Practice analyzing marine challenges—pollution, global warming, and habitat loss—so you can set clear goals and develop solutions for a design thinking project.



Playbook

Steps for students to identify challenges
and come up with solutions



Online Interactive 3D Table (STYLY)

AR content to help identify ocean challenges



Offline Sustaining Our Oceans Card Game

A card game to understand ocean challenges



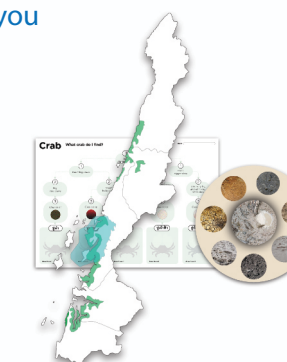
Worksheets

Group worksheets for design thinking



Field Lab Toolkits

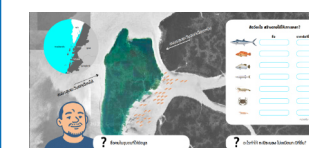
Explore real places, interview local communities, and learn how people live alongside the sea—building deeper understanding and inspiring you to care for the ocean in your own way.



Encyclopedia and Worksheets



A digital
encyclopedia
and related
worksheets to
explore the
stories of
coexistence
between local
communities
and the ocean



AR Nature Trail



A 2-km nature trail equipped with AR signboards at the Mangrove Research Center (Andaman Sea) at the UNESCO Ranong Biosphere Reserve, Thailand