

Project MARINE (Mangrove Resource and Instruction for Elementary) is an instructional material production project of the Pew Fellowship of Dr. Jurgenne H. Primavera and the pool of curriculum writers and specialists of West Visayas State University, Iloilo City, Philippines.

The instructional materials are composed of the following Modules:

- Module 1 – Starting to Walk to the Mangroves
- Module 2 - Mangroves: Forests Growing by the Sea
- Module 3 – A Closer Look at the Mangroves
- Module 4 – Mangroves: Our Natural Treasures
- Module 5 – Mangroves: Our Responsibility

Module 1

STARTING TO WALK TO THE MANGROVES

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Module 1 – Starting to Walk to the Mangroves is an introductory material. It includes topics and activities for understanding of the Continental Drift and Plate Tectonics Theory and the Earth's Land Formation. The module contains lessons on natural occurrences in the ocean like tidal waves, surge and tsunamis which have direct or indirect relationships to mangroves. Lesson 3 brings the learners to the study of coral reefs and coral gardens, and the module concludes with the lesson on ecological balance. From this conceptual background, module 1 will bring the learners to observe the mangroves through field trip.