



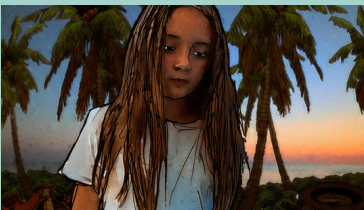
Wild & Scenic School Program 3-5 Curriculum Overview

Program Theme: Adapting to Overcome

Module 1: Will it Float? STEM Unit

Accompanying Film: Packing A Wave

Description: After students have watched the short film Packing A Wave, they will attempt to create their own boat out of common household trash. Students will learn how boats float and be able to define displacement and density. In this STEM project, students will engineer and test their own boat.



Standards: 3-5.ETS1.1, L.3.4, L.4.4, L.5.4

Module 2: Adaptations in Nature

Accompanying Film: Yolo Bypass Wildlife Area

Description: Students will explore different types of structural and behavioral adaptations found in nature. Students will learn how birds have adapted different beak shapes to better suit the food they eat and to increase their chances of survival in their environments.



Standards: 3.LS3.1, 3.LS3.2



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