

Name _____ Date _____

Mangrove Demonstration and Observation

Use the space below to record your observations of how well the snorkel roots and lenticels of your mangrove model work after each prompted breathing test. In column 2, rate how much air came through the snorkel roots. In column 3, record your observations.

Pneumatophore breathing trial number	Effectiveness Rating 0-5 (5 being a lot of air; 0 being no air)	Observations
(1) before planting		
(2) after planting		
(3) after waves and tidal simulation		
(4) after oil covers roots		

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