

MarineLab 2012 Teacher Workshops

REEF CHECK TEACHER WORKSHOP

July 23 - 28, 2012

		MONDAY 7/23	TUESDAY 7/24	WED 7/25	THURS 7/26	FRIDAY 7/27	SAT 7/28
7 AM	:00 :30		BREAKFAST	BREAKFAST	BREAKFAST	BREAKFAST	BREAKFAST
8 AM	:00 :30			Group B: Mini Adventure in Jules & MarineLab (SCUBA)			
9 AM	:00 :30		SWIM TEST, LAGOON SKILLS CHECK DIVE	Group A: FIELD TRIP: Mangrove ecology (snorkel)	FIELD TRIP: Reef survey site 2 & fun dive (SCUBA)	FIELD TRIP: Fish Count Dives (SCUBA)	FIELD TRIP: Hardbottom Shoal/Patch Reefs (snorkel)
10 AM	:00 :30		INTRO TO FIELD METHODS cont (Invertebrates & Substrate)				
11 AM	:00 :30						
12 PM	:00 :15 :30		LUNCH	LUNCH	LUNCH	LUNCH	LUNCH
1 PM	:00 :30	OPEN CHECK IN	Group A: Mini Adventure in Jules & MarineLab (SCUBA)	FIELD TRIP: Field training session on survey methods & Site 1 (SCUBA)	FIELD TRIP: Reef survey site 3 & fun dive (SCUBA)	FIELD TRIP: Fish Count Dives (SCUBA)	Evaluations, post- test
2 PM	:00 :30		Group B: FIELD TRIP: Mangrove ecology (snorkel)				Florida FWC/FMSEA Aquatic Science Educator Certification for Collection Workshop (for Florida teachers; optional)
3 PM	:00 :30						
4 PM	:00 :30		ORIENTATION				
5 PM	:00 :30	INTRODUCTORY					
6 PM	:00 :30	SOCIAL SUPPER	SUPPER	SUPPER	SUPPER	SUPPER	Participants may depart immediately after their evaluation or final exam
7 PM	:00 :30	PRE-TEST					
8 PM	:00 :15 :30 :45	DISCUSSION: Coral Reef Ecology	Reef Check Test - Fish	REEF Fish Count Test	FIELD TRIP: Night dive	Reef Check Test - Substrate & Invertebrates	COLOR KEY Introductory activities, paperwork Diving or other WET activity Labs & excursions Discussions (in FCC)
9 PM	:00 :15 :30 :45	ReefCheck Video Intro to Field Methods (Fish)	REEF Fish Count PREP	FIELD TRIP: plankton tow		Data summaries, upload	
							1/20/2012

Sequence and content of field trips subject to change due to weather and group size considerations.