

MarineLab Teacher Workshops

Citizen Science/Service Learning Marine Ecology Workshop
July 15 - 19, 2024

		Monday	Tuesday	Wednesday	Thursday	Friday
8 AM	:00 :30		BREAKFAST (8:00)	BREAKFAST	BREAKFAST	BREAKFAST
9 AM	:00 :30		DISCUSSION: Seagrass ecology & research methods	FIELD TRIP: Coral Reef Ecology with Surveys	FIELD TRIP: Coral reef ecology #2 with REEF fish surveys	Final Assessment
10 AM	:00 :30		FIELD TRIP: Seagrass ecology with surveys			FIELD TRIP: Coral Reef Ecology
11 AM	:00 :30	OPEN CHECK IN (optional lunch at noon for anyone who arrives early)	LUNCH	LUNCH	LUNCH	LUNCH (optional)
12 PM	:00 :30					
1 PM	:00 :30	ORIENTATION		Booking a MarineLab Program (optional)		
2 PM	:00 :30	SWIM TEST, SNORKEL ORIENTATION, LAGOON SNORKEL	FIELD TRIP: Mangrove ecology	DISCUSSION & FIELD TRIP: Marine Debris	ACTIVITY: Algae Investigation	
3 PM	:00 :30					
4 PM	:00 :30	LAB: Cassiopeia Culturing Lab			DISCUSSION: Keys Awareness	
5 PM	:00 :30					
6 PM	:00 :30		SUPPER	SUPPER	SUPPER	
7 PM	:00 :30	WELCOME SOCIAL: Supper/Welcome and Introduction to Keys Habitats Presentation/Social	LAB: Water Quality	LAB: Invertebrate Diversity	LAB: Microplastics	COLOR KEY
8 PM	:00 :15 :30 :45		DISCUSSION: Coral Reef Ecology	DISCUSSION: Field identification of Reef Fish	DISCUSSION: Summary and data analysis	Introductory activities, paperwork
9 PM	:00 :15 :30 :45					Snorkeling or other WET activity
						Labs & excursions
						Discussions (in FCC)
						1/29/2024
Sequence and content of field trips subject to change due to weather and group size considerations.						

