

# October 2018

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	1	2	3 Amigos Education Committee Meeting 7:00 pm	4	5 FLOW Citizen Science Time: 1:30 pm	6 Amigos Free Public Tour 9:00 am
7	8	9	10	11	12 FLOW Citizen Science Time: 1:30 pm	13
14	15	16	17	18	19 FLOW Citizen Science Time: 1:30 pm	20
21	22	23	24 Amigos Board of Directors Meeting 7:00pm	25	26 FLOW Citizen Science Time: 1:30 pm	27 Free Bird Walk & Parking Lot Trash Cleanup 9:00 am
28	29	30	31			

## FLOW TRAINING

### 05OCT – Recent Case Studies of HAB's

Florida has been decimated by multiple simultaneous Harmful Algal Blooms. Can a similar situation happen in SoCal?

### 12OCT – Genus Focus: Dinophysis

This genus can be responsible for a HAB that causes Diarrheic Shellfish Poisoning. .

### 26OCT – Sample Collection and Analysis

A run through of our procedures with a critical eye on methodology and insight to developing better lab techniques.

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## FLOW TRAINING

### 02NOV – Life Cycle of Phytoplankton

Explore how phytoplankton cycle through growth, reproductions, blooms, and bedrock.

### 09NOV – Diatoms and Dinoflagellates

There are several different types of phytoplankton, A quick rundown on the differences between the major types

### 16NOV – Genus Focus: Pseudo Nitzschia

This Diatom is the central phytoplankton to monitor for Harmful Algal Blooms with Domoic Acid.