



1972-2022

**BAMFIELD MARINE
SCIENCES CENTRE**

SAMPLE ITINERARY

3 day/2 night stay

School name

Trip dates

(Up to) 33 students, 3 teachers/chaperones

Date (Low tide of m @)

Time	Urchin group	Crab group	Sea Star group
13:30	Arrive at BMSC, check in with BMSC staff at the Whale Lab (bus arrivals) or at BMSC docks (ferry arrivals). Unload bags into Rix Centre, take a bathroom break & regroup after travel.		
14:00	Tour of the facilities and safety orientation (Meet outside Rix Centre, dress for today's weather)		
15:00	Move luggage over to accommodations, find assigned rooms. Get organized for afternoon activities (for boat trips, dress warm and head to docks 10 minutes early)		
15:30	<u>Field trip:</u> Temperate rainforest ecology (Meet in traffic circle, wear boots)		<u>Boat trip:</u> Oceanography in Grappler Inlet (Meet at docks)
17:30	Time to de-mudify before dinner		Time to warm up/change before dinner

18:00 Dinner

19:00	<u>Slideshow:</u> Marine mammals of the west coast (Rix A)		
20:00	<u>Optional excursion:</u> Bioluminescence from the BMSC docks (group leaders to speak with BMSC staff for safety plan and pro tips on viewing bioluminescence) or <u>Video:</u> Your choice of episode from BBC's Blue Planet II or Planet Earth II. (Rix A)		
21:00	Relax after a long day of travel		

Date (Low tide of m @)

7:30 Breakfast

Time	Urchin group	Crab group	Sea Star group
08:30	<u>Field trip:</u> Explore beautiful Brady's beach. (Meet at docks, shuttle over to West Bamfield by boat, hike ~20 minutes to the beach)		
12:00	Souvenir Store Open: your chance to purchase BMSC swag (Whale Lab)		

12:30 Lunch

Time	Urchin group	Crab group	Sea Star group
13:30	<u>Boat trip:</u> Oceanography in Grappler Inlet (Meet at docks)	<u>Field trip:</u> Life under the docks (Meet at docks)	<u>Lab:</u> Marine invertebrate diversity in Barkley Sound (Whale Lab) (End lab by 15:20 to prepare for boat trips)
14:15		<u>Boat trip:</u> Dredging aboard the Alta (Meet at docks)	

15:30	Travel to Whale Lab from docks 15:45 Lab: Marine invertebrate diversity in Barkley Sound (Whale Lab)	<u>Boat trip:</u> Dredging aboard the Alta (Meet at docks)
16:45		<u>Field trip:</u> Life under the docks
17:30	Time to warm up/change before dinner	
18:00	Dinner	
19:00	<u>Workshop:</u> Reflection on the Bamfield experience co-led by teachers and BMSC staff (Rix Atrium or Rix classroom A)	
20:00	Homework time / optional video of your choice (Rix Atrium/ classroom A)	

Date (Low tide of m @)

7:00 Pack up and move out of accommodations. Stow bags in foyer of Rix or Main Building.

7:30 Breakfast, build yourself a bag lunch

Time	Urchin group	Crab group	Sea Star group
08:30	<u>Field trip:</u> Life under the docks (Meet at docks)	<u>Boat trip:</u> Oceanography in Grappler Inlet (Meet at docks)	<u>Lab:</u> Microscopic examination of plankton and discussion of oceanographic data (Rix lower level)
09:15	<u>Boat trip:</u> Dredging aboard the Alta (Meet at docks)		
10:00			<u>Field trip:</u> Temperate rainforest ecology (Meet in traffic circle, wear boots)
10:30	<u>Lab:</u> Microscopic examination of plankton and discussion of oceanographic data (Rix lower level)		
12:00	Wrap-up and prepare to depart BMSC		Time to de-mudify and pack up for departure

12:30 Depart BMSC with bag lunches.