

# Setting



## Setting

Our trap is off the float at Pulpit Harbor. There are three floats. Our trap is set at the end of the last float. We have to keep it there so it will be a fair test.

We check the trap on Tuesdays and Fridays. We check the trap two times a week so it can be a fair test. It has to be a fair test so we can compare our data to other schools.

I saw a lot of crabs in the underwater footage. At the beginning we said "Hi!" before the trap with the camera was lowered to the bottom. I saw lots of mussel shells on the bottom. I saw two jars. I saw a crab climb on the camera! I saw some seaweed, and when we lifted it up I saw the bottom of the dock.

Next time I want the underwater video to be longer. I want it to be in a different place. I want it to show the inside of the trap. I also want to see the crabs go in the trap.

Hydrogen1



## Setting

The water is protected at Pulpit Harbor. There is a lot of land that keeps big waves away. It is not rough by the float. If it is not rough in there then the crabs can get to the trap.

Pulpit Harbor is by the school. We go and check the trap two days a week on Fridays and on Tuesdays. Pulpit Harbor is off the North Shore Road. We check it because it is a fair test if there is three or four days between each haul.

I saw a lot of crabs in the underwater footage. There was a lot of mud and mussel shells on the bottom. There were two cans. There was a crab on top of the camera after a couple of minutes. There was a crab carrying a shell. There was some seaweed.

I was not surprised that there was all kinds of crabs. I see them in my dad's traps and my traps. I see them at my grandma's beach at Bartlett's Harbor. Bartlett's Harbor is on the north shore and it is not very far from Pulpit Harbor. I wonder what water temperature green crabs like?

Iodine53

## Setting

Pulpit Harbor is where the trap is located. The trap is at the end of a float on the left side. We put it at the end of the float so it would always be in water. The range of water depth when we checked the trap was 2.5 to 5.3 meters. The water depth was different because we went at different tides.

There is a small parking lot at Pulpit Harbor. We meet in the parking lot and get life jackets from my dad. After we check the trap we eat apples from apple trees next to the parking lot. The parking lot is too small for the bus so we get picked up on the side of the road.

We check the trap on Tuesdays and Fridays. We check it two times a week so it will be a fair test. There are about the same number of days in between. It is important we make it a fair test so that we can compare our data with other schools.

We put an underwater camera on the trap. The bottom was covered in mussel shells and it was muddy. There were a lot of crabs and one fish. The fish was a flounder.

I like seeing what it looks like underwater where the trap is set. I think it is cool. Next time I think we need a smaller trap. I want to see how many little crabs there are. The little crabs are getting away.

Bismuth63

## Setting

Pulpit Harbor has lots of lobstermen. The lobstermen go on boats. They use lobster traps and bait. They catch the lobster and sell them. We put our trap on the Pulpit Harbor dock because it does not have very many people visiting and our trap will be undisturbed.

It was mostly calm but once it was very stormy. The video camera was not working so I used a normal camera to take pictures of sea animals and my classmates collecting data. We tossed the crabs back into the water after we measured them and took pictures for evidence.

Everyone said "Hello!" to the camera we attached to the trap. We dropped it in the water. Splash! Sand rose from the seafloor, crabs smelled the bait and ran across the mussel covered seafloor! One crab ran on top of the camera. We then hauled the trap. Under the dock was really nice. The seaweed and kelp combo was green, and it reminded me of my garden at home, but the barnacles ruined the view once the camera got higher up.

I think it was cool to see the crabs run into the trap. The bottom of the dock reminded me of my garden. My favorite part was when the crab went on the camera. Over all it was fun to watch!

Titanium22