## Module 3:

#### Launch

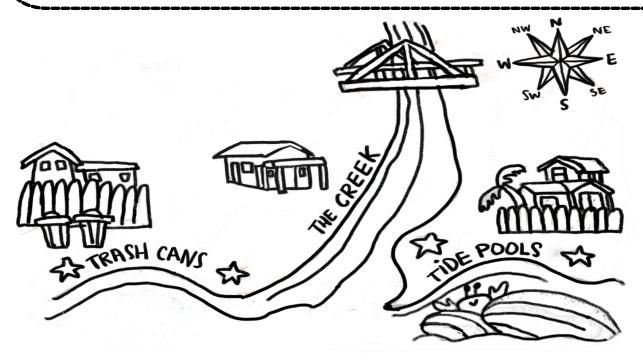
Question of the day:
Where do you think the trash at Crystal Cove comes from? Draw a picture to show your prediction!
I predict that most trash at Crystal Cove comes from

How do you think trash gets to Crystal Cove's beach? Make a prediction below. Then, draw a picture of your prediction!
I think trash gets to Crystal Cove's
beach by

### Explore Option 1

Where does trash come from?

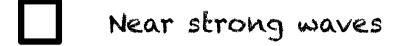
Where do you predict Erick will find the most trash after a rainstorm?



I predict that we will find the most trash...

Near	trash	cans
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Module 3: Explore How does trash end up on the beach?



Where does trash come from?

Based on the data, where did Erick find the most trash?

We found the most trash...

Near trash cav	LS
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Ву	the	creek
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Near strong wave	S
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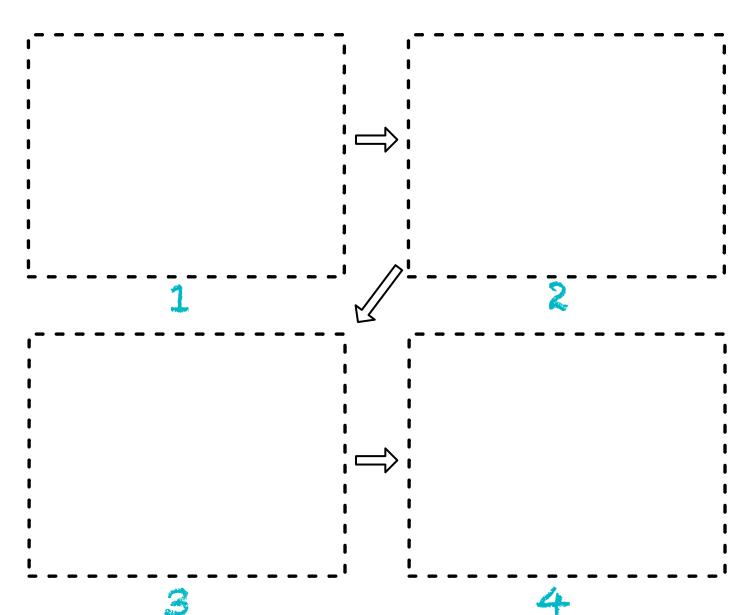
Circle whether your prediction was or was not correct.

My prediction was / was not correct.

### Explore Option 2

#### How does trash get to the ocean?

In the spaces below, glue your watershed cards in order to show how trash moves from your school to the ocean!



Module 3: Explore What happens in a watershed?

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#### Explore Option 3

#### Our Team

Geolo	gist:
Meteo	rologist:
Trash	Dropper:

#### **Directions:**

- 1. The geologist sets out the cups and covers them with plastic to make mountains and valleys.
- 2. The trash dropper drops trash on the mountain tops.
- 3. On the next page, draw a picture of your watershed. Make a prediction about where the trash will go.
- **4.** When you are ready, the meteorologist uses the spray bottle to make it rain.
- 5. Watch what happens!

	Draw a picture of your watershed model for Step 3.
Whe rail mo	en we use the spray bottle to make n, I predict that the trash on the untains will

	Draw a picture showing what happened to your watershed model after Step 5. Where did the trash go?
h	e trash on the mountains went
	Circle whether your prediction was or was not correct.
A E	

My prediction was / was not correct.

Module 3: Explore

Let's build a watershed!



### Explore Option 4

What prind?	parts of a watershed can yo
	k for parts of a watershed as you walk ound your school. What can you find?
•	irts of a watershed that I found d my school are
	Trash
	Trash can
	Storm drain
	River

# What parts of a watershed did you find?

Draw a picture of your school's watershed below!

