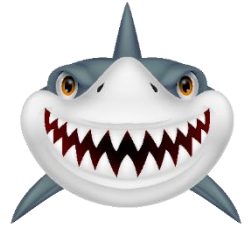


Name: \_\_\_\_\_ Date: \_\_\_\_\_ Period: \_\_\_\_\_

**Question:** How did Mick Fanning's body coordinate and interact to return to homeostasis after this shark attack? Why is it important to keep our body within certain ranges?

**Directions:**

- 1) In the three drawings below, draw what is happening in Mick's body before, during, and after the shark attack.
- 2) In the boxes, draw and label the body, the parts of the body, and how they interact with each other and the environment.
- 3) After drawing your models, write an explanation about what is happening at each point in time.
- 4) For each picture, be sure to include the ideas from the "Gotta Have Checklist"



**Gotta Have Checklist: Include in Every Box**

- Show all the interactions the body has with itself and its environment.
- Identify the movement of materials within the body. Use arrows to show relationships.
- Describe how the body maintains normal homeostasis.

**Provide Evidence: Include in your Descriptions**

- Look at the original video provided to you. Use that as evidence when describing the interactions in your writing sections for each box.

**Box A: Mick Fanning's Body Before the Shark Attack**

**Box B: Mick Fanning's Body During the Shark Attack**

**Box C: Mick Fanning's Body After the Shark Attack**