

1. Imagine you are a horn shark, round ray, or shovelnose guitarfish. Choose which animal you would like to be and write a story about your day. Your story must include scientific facts but get creative with it!

Include things like-

- a. Your habitat (where you live)
 - b. Your prey (what you like to eat)
 - c. Your feeding strategies (how you will find your food and how you will eat it)
 - d. Your defense strategies (how you will protect yourself when encountering a predator)
 - e. Your ecosystem (other plants and animals in your habitat and how you interact with them)
2. Different sharks have different types of teeth. You will be analyzing three different images of shark teeth: a horn shark, a mako shark, and a tiger shark. You will develop a CER based on which type of prey each shark may prefer to eat.

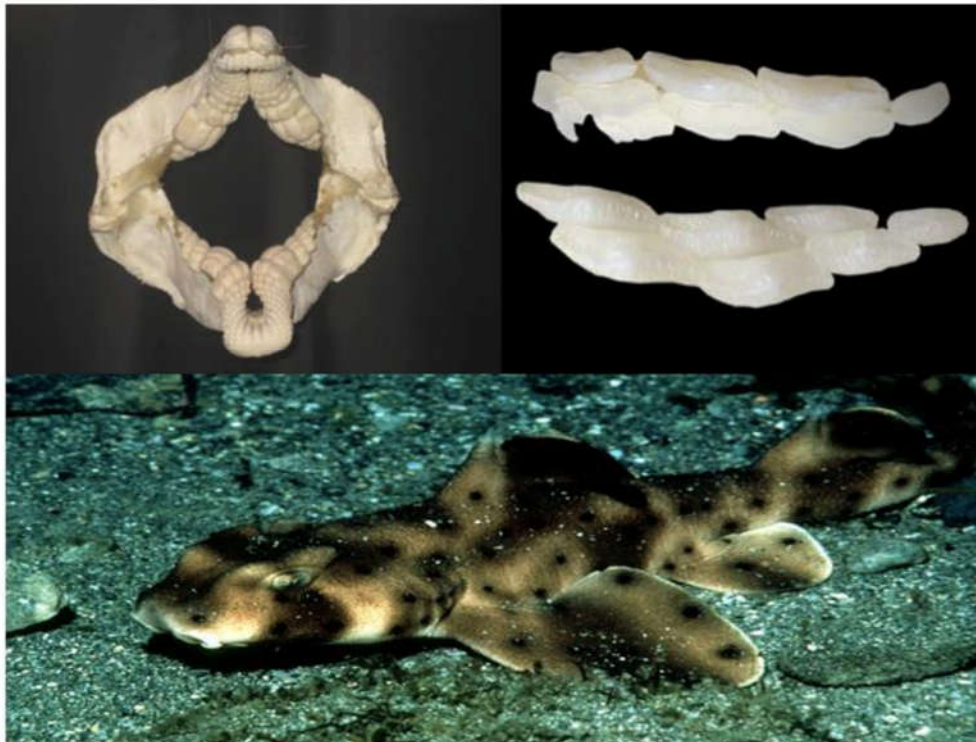
Question: Based on their teeth, what type of prey does this shark prefer?

C- Claim: *Answer the question*

E- Evidence: *Provide evidence from teeth ID sheets*

R- Reasoning: *Connect your evidence to your claim based on things you already know*

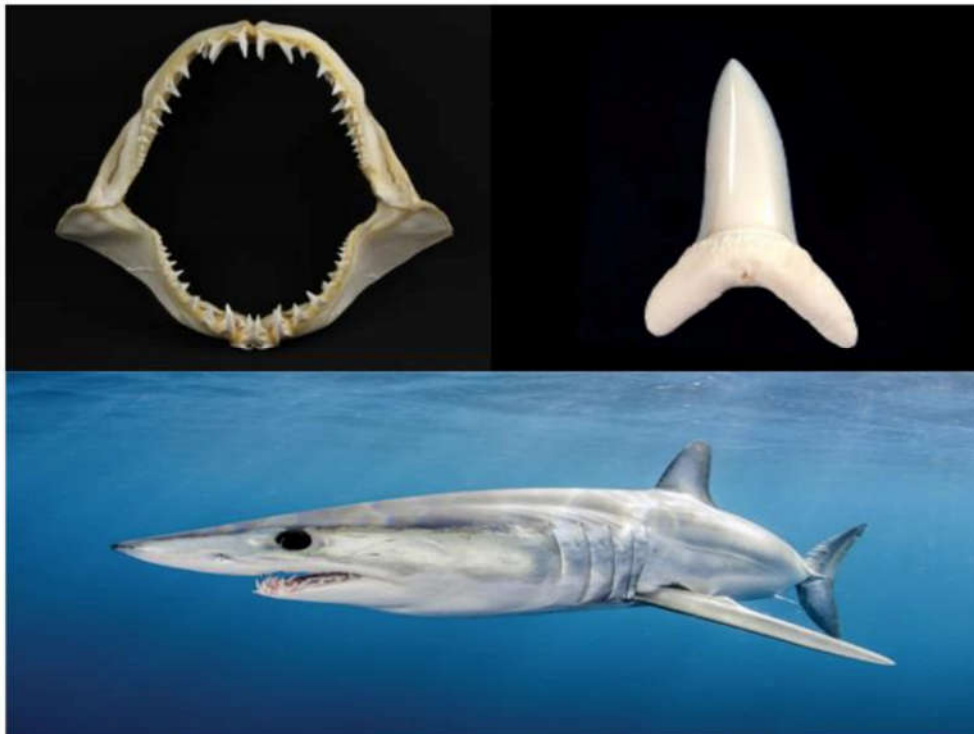
HORN SHARK



TIGER SHARK



MAKO SHARK



| | <p style="text-align: center;">Tooth Characteristics</p> <p style="text-align: center;"><i>(write descriptions of what you observed)</i></p> | <p style="text-align: center;">Based on their teeth, what type of prey does the shark prefer?</p> |
|---------------------------|---|--|
| <i>Horn Shark</i> | | <p>Claim:</p> <p>Evidence:</p> <p>Reasoning:</p> |
| <i>Mako Shark</i> | | <p>Claim:</p> <p>Evidence:</p> <p>Reasoning:</p> |
| <i>Tiger Shark</i> | | <p>Claim:</p> <p>Evidence:</p> <p>Reasoning:</p> |