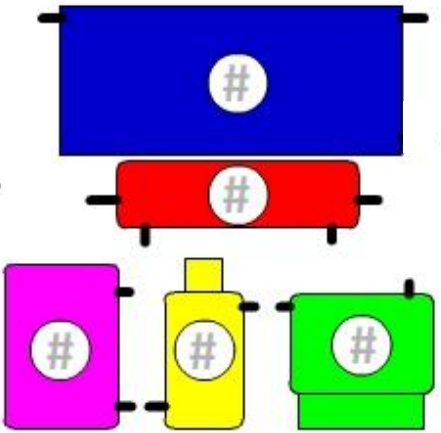


Complete the filtration system by adding the pipes and labelling the tanks. Pipes can be rotated but not flipped. Hint: visit the ramp just past Planet Jellies



- 1) Sand Filter  
*-Strains waste material*
- 2) Heat Exchanger  
*-Corrects water temperature*
- 3) Tank  
*-A home for animals*
- 4) Foam Fractionator  
*-Removes dissolved waste*
- 5) Storage Tank  
*-Holds clean water supply*

PIPES

Water currents constantly move water around. How do animals benefit from this?

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Locate at least two species with nematocysts (stinging cells). How are they used?

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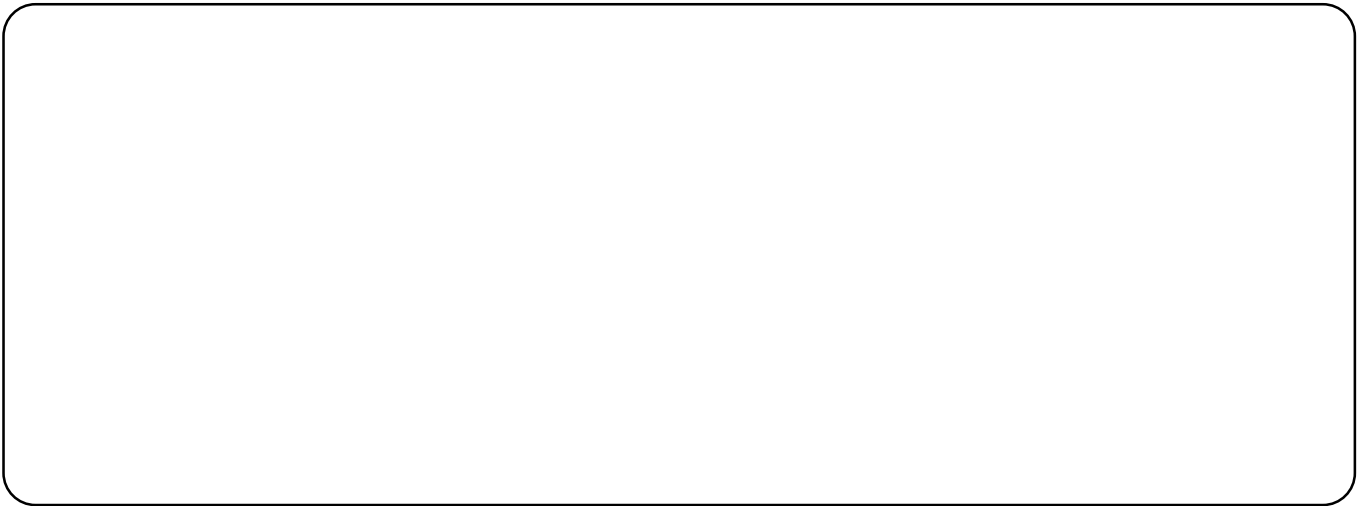


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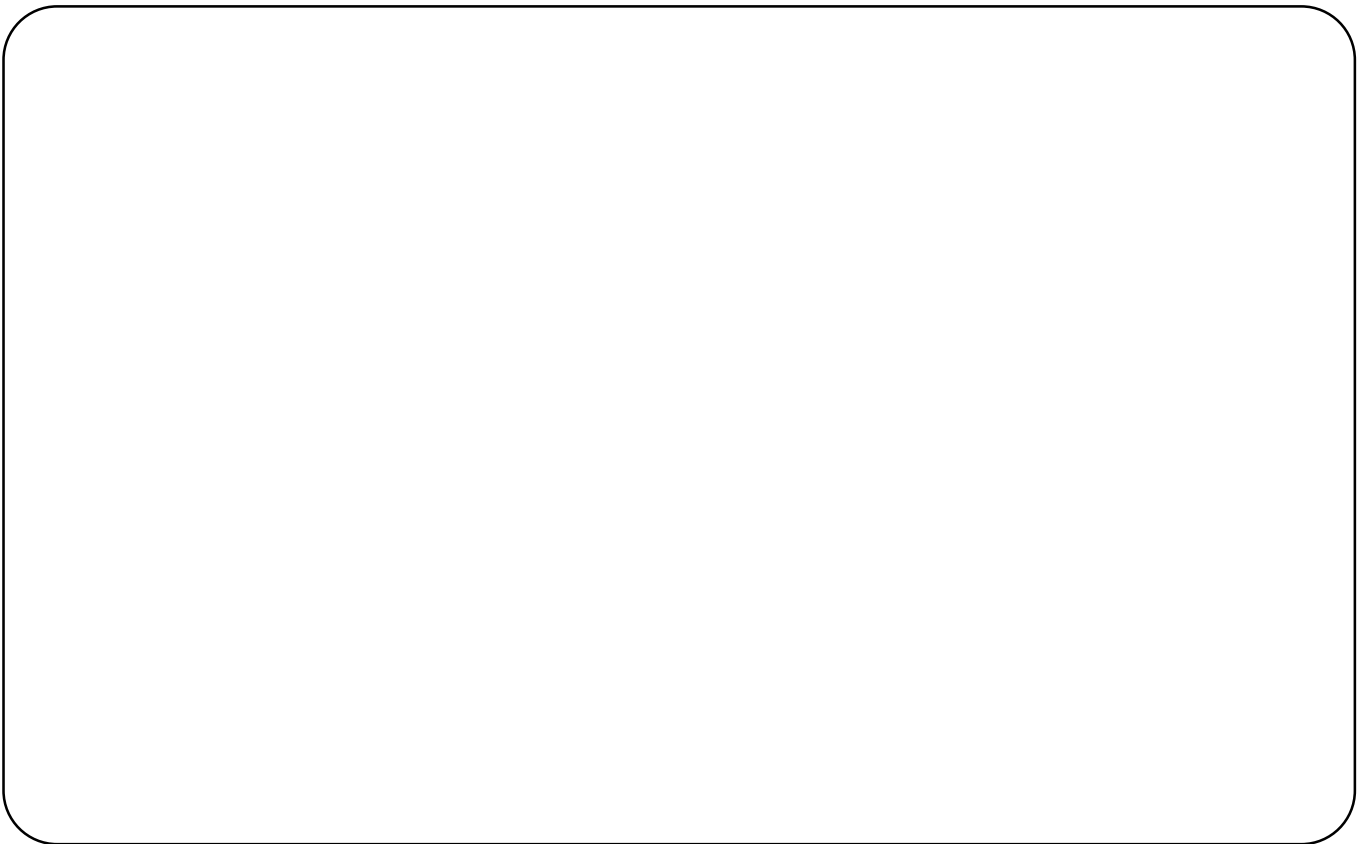
What would need to be done to tap water before filling a freshwater tank? Salt water tank?

Locate a Sand Tiger Shark. Do they spend most of their time near the top or the bottom of the exhibit? Why?

**Name two things (other than filtration) the aquarium does to keep the animals healthy.**



**Draw a public service announcement (PSA) for conserving water. A PSA is similar to an advertisement but it is meant to make our world a better place.**



**STUDENT NAME:** \_\_\_\_\_