



**CYCLONES,  
HURRICANES AND  
TYPHOONS**

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



### It's Wet and Windy!

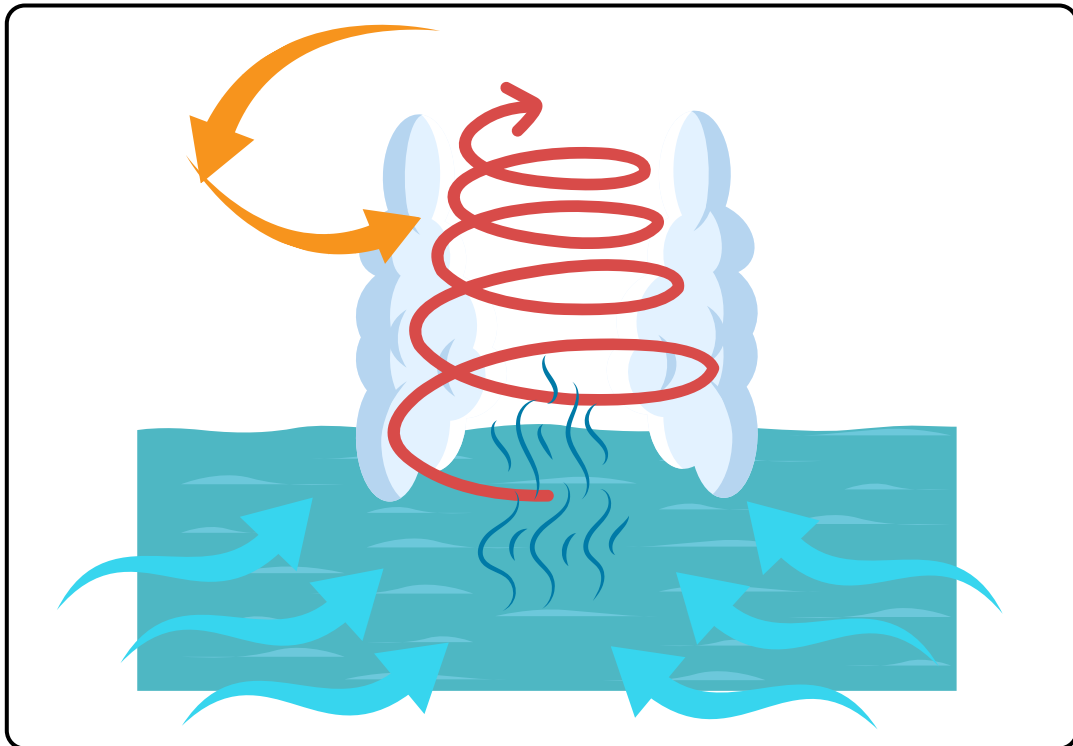
1. What is the difference between cyclones, hurricanes, and typhoons? Where is each of these names used?

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2. Below is a picture showing how one of these swirling storms forms. Work with a partner to add labels and describe what is happening.



3. Why is the direction of the Earth's rotation significant to these storms?

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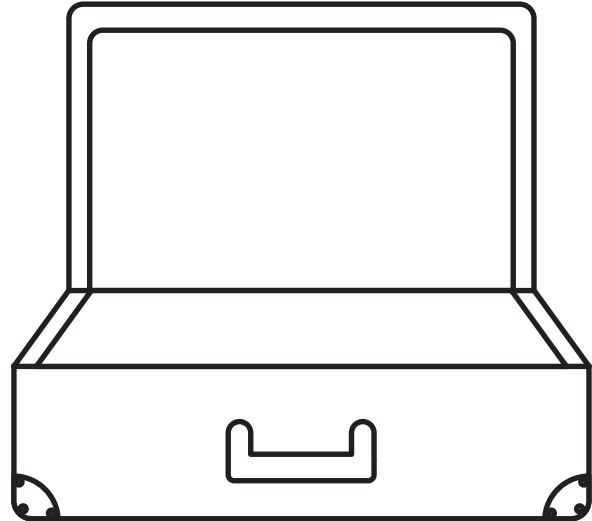
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4. People who live in cyclone-prone areas keep an emergency kit that has enough supplies to last their family for at least three days. What do you think should be included in a kit like that? Think about food, clothes, toiletries, important documents... Pack the emergency kit on the right with supplies.



5. Why is it important to have a plan for pets and animals during a cyclone?

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6. Take a look at the picture below. Why are we told not to drive through flood waters, even when they don't seem to be very high?



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7. Talk with a friend and discuss this question: considering the podcast information, what might be the long-term effects of a powerful cyclone on a coastal community? Think about the way they plan to get their electricity, maintain supplies of food and other essentials and avoid being isolated in their homes.