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

## Student Exploration: Coastal Winds and Clouds

Click Play ( ), and watch the Gizmo for 24 simulated hours, focusing on the sailboat.

- Click Pause ( ) when the sailboat starts moving towards the shore. This represents the start of the sea breeze. What time is it? \_\_\_\_\_\_
- Click Play, and then click Pause when the sailboat starts moving out to sea again. This represents the start of the land breeze. What time is it now?
- Click Play, and now observe the clouds for a day. What do you notice? \_\_\_\_\_\_

Activity A:	Get the Gizmo ready:	Wind direction:	
Temperature and	Click Reset (①).	+0	
wind	Turn on the Weather probe.	Speed 8.6 mph	

Question: How is wind speed and direction related to air temperature?

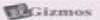
- Think about it: Imagine a pocket of air over the land ("land air"), and another pocket of air over the ocean ("ocean air").
  - Which air pocket would you expect to heat up more during the day? \_\_\_\_\_

    Why?
  - Which air pocket would you expect to cool down more at night? \_\_\_\_\_\_

    Why?
- Gather data: Check that the time is 6:00 A.M. Drag the Weather probe so that it is on the
  ocean's surface (Alt. 0 ft) on the left side of the Gizmo, and record the air temperature.
  Then, repeat with the probe on the land on the right side of the Gizmo.

Finally, move the probe to the land-sea boundary and record the type of breeze (sea or land breeze) and wind speed. Record data for each time listed in the table below.

Time	Ocean air	Land air	Sea breeze or	Wind speed
	temperature (°F)	temperature (°F)	land breeze?	(mph)



## **Coastal Winds And Clouds Answers Gizmo**

**Clemens Wendtner** 

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Guide to Sea State, Wind, and Clouds ,1995

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