

Name: _____

Date: _____

Student Exploration: Coastal Winds and Clouds

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

1. Click **Pause** (⏸) when the sailboat starts moving towards the shore. This represents the start of the sea breeze. What time is it? _____
2. 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? _____
3. Click **Play**, and now observe the clouds for a day. What do you notice? _____

Activity A:

Temperature and wind

Get the Gizmo ready:

- Click **Reset** (↺).
- Turn on the **Weather probe**.

Wind direction:



Speed: 0.0 mph

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

1. Think about it: Imagine a pocket of air over the land ("land air"), and another pocket of air over the ocean ("ocean air").
 - A. Which air pocket would you expect to heat up more during the day? _____
 Why? _____
 - B. Which air pocket would you expect to cool down more at night? _____
 Why? _____

2. 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 temperature (°F)	Land air temperature (°F)	Sea breeze or land breeze?	Wind speed (mph)
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Coastal Winds And Clouds Answers Gizmo

Clemens Wendtner

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

Coastal Winds And Clouds Answers Gizmo:

Guide to Sea State, Wind, and Clouds ,1995

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Table of Contents Coastal Winds And Clouds Answers Gizmo

1. Understanding the eBook Coastal Winds And Clouds Answers Gizmo
 - The Rise of Digital Reading Coastal Winds And Clouds Answers Gizmo
 - Advantages of eBooks Over Traditional Books
2. Identifying Coastal Winds And Clouds Answers Gizmo
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Coastal Winds And Clouds Answers Gizmo

- User-Friendly Interface
- 4. Exploring eBook Recommendations from Coastal Winds And Clouds Answers Gizmo
 - Personalized Recommendations
 - Coastal Winds And Clouds Answers Gizmo User Reviews and Ratings
 - Coastal Winds And Clouds Answers Gizmo and Bestseller Lists
- 5. Accessing Coastal Winds And Clouds Answers Gizmo Free and Paid eBooks
 - Coastal Winds And Clouds Answers Gizmo Public Domain eBooks
 - Coastal Winds And Clouds Answers Gizmo eBook Subscription Services
 - Coastal Winds And Clouds Answers Gizmo Budget-Friendly Options
- 6. Navigating Coastal Winds And Clouds Answers Gizmo eBook Formats
 - ePub, PDF, MOBI, and More
 - Coastal Winds And Clouds Answers Gizmo Compatibility with Devices
 - Coastal Winds And Clouds Answers Gizmo Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Coastal Winds And Clouds Answers Gizmo
 - Highlighting and Note-Taking Coastal Winds And Clouds Answers Gizmo
 - Interactive Elements Coastal Winds And Clouds Answers Gizmo
- 8. Staying Engaged with Coastal Winds And Clouds Answers Gizmo
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Coastal Winds And Clouds Answers Gizmo
- 9. Balancing eBooks and Physical Books Coastal Winds And Clouds Answers Gizmo
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Coastal Winds And Clouds Answers Gizmo
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Coastal Winds And Clouds Answers Gizmo
 - Setting Reading Goals Coastal Winds And Clouds Answers Gizmo

- Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Coastal Winds And Clouds Answers Gizmo
 - Fact-Checking eBook Content of Coastal Winds And Clouds Answers Gizmo
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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