



Name: **Brooklyn Cole**

Student Exploration: Weather Maps

Vocabulary: air mass, air pressure, cold front, high-pressure system, knot, low-pressure system, precipitation, warm front

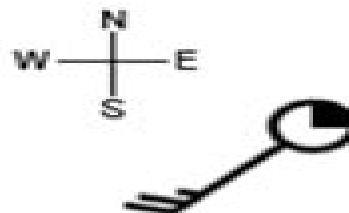
Prior Knowledge Questions (Do these BEFORE using the Gizmo.)

1. How would you describe your weather today? **It has been overcast and cloudy, but the sun is still shining. It is about 60 degrees.**
2. What information is important to include when you are describing the weather? **Temperature, Clouds, Winds.**

Gizmo Warm-up

Data on weather conditions is gathered from weather stations all over the world. This information is combined with satellite and radar images to create weather maps that show current conditions. With the *Weather Maps* Gizmo, you will use this information to interpret a variety of common weather patterns.

A weather station symbol, shown at right, summarizes the weather conditions at a location.



1. The amount of cloud cover is shown by filling in the circle. A black circle indicates completely overcast conditions, while a white circle indicates a clear sky.

What percentage of cloud cover is indicated on the symbol above? **25%**

2. Look at the "tail" that is sticking out from the circle. The tail points to where the wind is coming from. If the tail points north, a north wind is moving from north to south.

What direction is the wind coming from on the symbol above? **The Southwest**

3. The "feathers" that stick out from the tail indicate the wind speed in **knots**. (1 knot = 1.151 miles per hour.) A short feather represents 5 knots (5.75 mph), a long feather represents 10 knots (11.51 mph), and a triangular feather stands for 50 knots (57.54 mph). Add the feathers to find the wind speed.

What is the wind speed shown on the symbol above? **25 knots/ 28.775 MPH**



Weather Maps Gizmo Answers Teacher Guide

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.

Weather Maps Gizmo Answers Teacher Guide:

Editor & Publisher ,2002 *Children's Magazine Guide* ,1994 **United States Naval Institute Proceedings** ,1990
Proceedings - United States Naval Institute United States Naval Institute,1990-12 Mapping Skills with Google Earth: Weather Maps Paul Bramley,2013-10-01 This is the chapter slice Weather Maps from the full lesson plan Mapping Skills with Google Earth Move on from a basic understanding of map reading to a more complex one with our engaging resource designed for students in grades six to eight Students will further develop their ability to read and understand maps by looking at weather and population maps Then students will engage in mapping their country in detail including states provinces capitals cultural and geographical features Finally students will move on to mapping their continent and then the world Comprised of reading passages map activities crossword word search and comprehension quiz our resource incorporates curriculum based lessons with Google Earth so students can further understand the complexities of map reading with the help of visual and interactive technology All of our content meets the Common Core State Standards and are written to Bloom s Taxonomy **Reading Weather Maps** Nancy Moore,1999-09-01 The activities in this packet explain elementary concepts in the study of weather including pressure reading weather symbols and maps General background information suggested activities questions for discussion and answers are included *A Quick Guide on Weather Maps and Charts | Identifying Pressure Systems and Fronts Grade 5 | Children's Books on Weather* Baby Professor,2022-12-01 Meteorologists do a very important job and this book will give you an inside look of what they do Here you will learn to read weather maps You will read about pressure systems fronts and other features of weather maps and charts You will also learn about symbols commonly used in weather maps and charts So the next time you listen to a weather broadcast you ll know exactly what they mean Weather Patterns (GK U4) Core Knowledge Foundation,2019 **WEATHER Gr. 3-5** Rob Bignell and Frank McQuay,2021-06-04 Introduce students to weather This unit contains hands on activities which allow students to discover weather in a fun way For grades 3 5 the focus of this earth science unit is to develop skills in weather reporting on video researching graphing weather data reading weather maps computer searching and conducting experiments with an emphasis on the scientific method The activities are designed to encourage oral interaction creativity and co operative learning The following concepts will be developed throughout the use of this unit many of life s activities are affected by the weather specific conditions usually precede certain weather changes seasons have distinct weather conditions and they change continually weather is responsible for cyclical patterns found in the natural world and the students should become familiar with the scientific method *Weather* National Science Resources Center (U.S.),1995 A 16 lesson unit developed and successfully field tested with first graders It builds on children s observational capabilities by introducing them gradually to specific weather features Page 3 **Weather Maps** Ian F. Mahaney,2006-08-01 Explains how to read and understand a weather map **Mapping the Weather** John Wood,2019-07-15 Many maps present weather patterns which can aid in

helping people predict hurricanes tornadoes tsunamis and other forms of extreme weather These maps can help people understand the normal patterns of everyday weather as well Readers are introduced to these kinds of weather maps through accessible main text Detailed diagrams useful graphic organizers interesting fact boxes and full color examples of maps serve as additional resources to help readers understand this science and social studies curriculum topic Mapping the Weather John Wood,2019 Many maps present weather patterns which can aid in helping people predict hurricanes tornadoes tsunamis and other forms of extreme weather These maps can help people understand the normal patterns of everyday weather as well Readers are introduced to these kinds of weather maps through accessible main text Detailed diagrams useful graphic organizers interesting fact boxes and full color examples of maps serve as additional resources to help readers understand this science and social studies curriculum topic amazon com **A Quick Guide on Weather Maps and Charts | Identifying Pressure Systems and Fronts Grade 5 | Children's Books on Weather** Baby,Baby Professor,2022-01-12 Meteorologists do a very important job and this book will give you an inside look of what they do Here you will learn to read weather maps You will read about pressure systems fronts and other features of weather maps and charts You will also learn about symbols commonly used in weather maps and charts So the next time you listen to a weather broadcast you ll know exactly what they mean Instructions for the Preparation of Weather Maps Great Britain. Meteorological Office,1959

Zoom in on Weather Maps ,2017-12-15 Any young reader who has ever wondered about how weather is predicted will be fascinated by this book It describes the many features of weather maps from temperature and air pressure markings to wind speed and wind direction symbols Students will also read about how meteorologists study and predict weather based on the information found in weather maps A follow up activity encourages readers to track weather over several days and make a new weather map each day to record the results *Instructions for the Preparation of Weather Maps* ,1961 *Weather* National Geographic,Patricia Daniels,2001 This pocket guide on the weather encourages children to investigate the natural world up close and on their own Filled with fun facts in an easy to read text this guide introduces readers to basic weather patterns explains how rain occurs and more Full color illustrations for notes Consumable Instructions for the Preparation of Weather Maps with Tables of the Specifications and Symbols ,1943 **Weather Maps** Peter R. Chaston,1997-01

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