

Name: Rhiana M Date: 10/29/2012

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? The weather today is high pressure, because it is cooler and we have clear skies.
2. What information is important to include when you are describing the weather? The temperature and state

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? 75%

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? 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.

(about) 25 mph

What is the wind speed shown on the symbol above? 25 mph

Weather Maps Gizmo Answers

J Rink

Weather Maps Gizmo Answers:

Editor & Publisher ,2000

Weather Maps Peter R. Chaston,1995

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 **Chicago Tribune Index** ,1996 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 **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 **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 Maps and Pressure Curves , Weather Maps Illustrating a Lecture on Storms and Weather Forecasts Willis Luther Moore,2017-08-25 This work has been selected by scholars as being culturally important and is part of the knowledge base of civilization as we know it This work was reproduced from the original artifact and remains as true to the original work as possible Therefore you will see the original copyright references library stamps as most of these works have been housed in our most important libraries around the world and other notations in the work This work is in the public domain in the United States of America and possibly other nations Within the United States you may freely copy and distribute this work as no entity individual or corporate has a copyright on the body of the work As a reproduction of a historical artifact this work may contain missing or blurred pages poor pictures errant marks etc Scholars believe and we concur that this work is important enough to be preserved reproduced and made generally available to the public We appreciate your support of the preservation process and thank you for being an important part of keeping this knowledge alive and relevant **Daily Synoptic Series, Historical Weather Maps** United States. Weather Bureau,1911 **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 *Examples of Weather Maps* ,1931

International Geophysical Year World Weather Maps: January-June 1958 United States. Weather Bureau,1963 *Today's Weather Forecast! Understanding Weather Maps and Meteorology | Weather Forecasting | Grade 6-8 Earth Science Baby*

Professor,2024-04-15 Dive into the fascinating world of weather forecasting with this essential guide for Grades 6 8 Earth Science Discover the science of meteorology learn the difference between weather and climate and master the art of reading weather maps From understanding air pressure temperature and humidity to decoding symbols on weather maps this book is a must have for educators homeschooling parents and school librarians It emphasizes the vital role of weather knowledge within the US STEM curriculum Equip young learners with the tools to predict the weather and understand its impact on our daily lives **Our American weather** George Herbert Tinley Kimble,1961 *International Geophysical Year World Weather Maps: July-December 1958* United States. Weather Bureau,1963 *Your T V Weather Map* Jj Higgins,2025-05-22

Explore the fascinating world of weather forecasting with Your T V Weather Map This engaging work by J J Higgins provides a comprehensive overview of how weather maps are created and interpreted for television broadcasts Learn about the essential elements of meteorology from understanding atmospheric conditions to predicting future weather patterns Perfect for students educators and anyone interested in the science behind the weather this book offers a clear and accessible introduction to the techniques used by television meteorologists to inform and prepare the public Discover the secrets behind those colorful maps and become a more informed viewer of your local weather report This work has been selected by scholars as being culturally important and is part of the knowledge base of civilization as we know it This work was reproduced from the original artifact and remains as true to the original work as possible Therefore you will see the original copyright references library stamps as most of these works have been housed in our most important libraries around the world and other notations in the work This work is in the public domain in the United States of America and possibly other nations Within the United States you may freely copy and distribute this work as no entity individual or corporate has a copyright on the body of the work As a reproduction of a historical artifact this work may contain missing or blurred pages poor pictures errant marks etc Scholars believe and we concur that this work is important enough to be preserved reproduced and made generally available to the public We appreciate your support of the preservation process and thank you for being an important part of keeping this knowledge alive and relevant **Reading Weather Maps** ,1997

International Geophysical Year World Weather Maps United States. Weather Bureau,1963

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