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Relative Humidity

Define Vocabulary:

1. Condense: to change from a gas to a liquid
2. dew point: the temperature at which water vapor will condense onto a moist surface as fast as it evaporates from it.
3. evaporate: to change from a liquid to a gas.
4. humidity: the amount of water vapor in the air.
5. psychrometer: a tool used to measure relative humidity.
6. relative humidity: the amount of water vapor in a given sample of air compared with the maximum amount of water vapor that can exist in air of the same temperature.
7. saturated: filled with water.
8. water vapor: water in a gaseous state.
9. wet bulb depression: the temperature difference between the dry bulb temperature and the wet bulb temperature in a psychrometer.

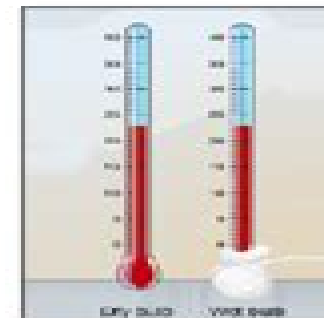
Prior Knowledge Questions (Do these BEFORE using the Gizmo.)

1. When you go outside on a hot summer day, usually your body begins to sweat. Why does your body do this: **Evaporating sweat is carrying heat away from the body.**
2. **Humidity** is the amount of moisture in the air. Do you think sweating cools you down more on a dry day or a humid day: **Sweating can be more effective on dry days.**

Gizmo Warm-up

When sweat **evaporates**, heat energy is removed from our skin and our bodies cool down. But the amount of **water vapor** air can hold is limited, so sweat can only evaporate if the air still has the capacity to hold more water. If the humidity is high, less water can evaporate from the sweat on your skin.

The amount of water vapor in the air compared to the maximum amount air can hold is known as **relative humidity**. In the *Relative Humidity* Gizmo, you will use a **psychrometer** to determine relative humidity. A psychrometer has two thermometers. The dry bulb thermometer measures air temperature. The second thermometer has



Relative Humidity Gizmo

CGART Staff



Relative Humidity Gizmo:

Clouds and the Earth's Radiant Energy System (CERES) Algorithm Theoretical Basis Document ,1995

Bracket Racing Tony Sakkis,1997 A basic guide to drag racing s most popular and fastest growing class Includes information on rules and regulations driving techniques engine setup safety and more **The Bad Idea Catalog** Chris Bittler,Dave Markov,2003 This unique parody features hundreds of dangerous ill conceived and just plain stupid products such as Prescription Drug Grab Bag and a Solar Powered Umbrella that you can t really buy because they don t really exist

The Gloxinian ,1991 **A Wilderness So Immense** Jon Kukla,2009-09-23 In A Wilderness so Immense historian Jon Kukla recounts the fascinating tale of the personal maneuverings political posturing and international intrigue that culminated in the greatest land deal in history Spanning nearly two decades Kukla s book brings to life a pageant of characters from Thomas Jefferson James Monroe and John Jay to Napoleon and Carlos III of Spain and other colorful figures Employing letters memoirs contemporary documents and a host of other sources Kukla creates a complete and compelling account of the Louisiana Purchase From the hinterlands in Kentucky to the courts of Spain France and England to the halls of Congress he re creates the forces and personalities that turned a struggle for navigation rights on the Mississippi into an event that doubled the size of the country and altered the destiny of the United States forever *Psychrometric Tables for Obtaining the Vapor Pressure, Relative Humidity and Temperature of the Dew-point* Charles Frederick Marvin,1915

Advances in Data Science and Management Samarjeet Borah,Valentina Emilia Balas,Zdzislaw Polkowski,2020-01-13 This book includes high quality papers presented at the International Conference on Data Science and Management ICDSM 2019 organised by the Gandhi Institute for Education and Technology Bhubaneswar from 22 to 23 February 2019 It features research in which data science is used to facilitate the decision making process in various application areas and also covers a wide range of learning methods and their applications in a number of learning problems The empirical studies theoretical analyses and comparisons to psychological phenomena described contribute to the development of products to meet market demands **New Scientist** ,2007 *Princeton Alumni Weekly* ,1966 **Electronics Now** ,1994 **Fine Woodworking** ,1985 *Canadian Global Almanac 2004* CGART Staff,2004-09-03 The most reliable up to date and authoritative information on Canada and the world that covers Current events of 2003 were you there The people of Canada with the latest census information see where you fit Facts and figures on the Canadian economy perfect for your school project Canadian geography and history your town or relatives might be famous Canadian politics with recent election results whom did you vote for Business finance and labour news find out what GDP really means Famous Canadians get to know them The perfect travel companion with lists of arts and music festivals don t leave home without it CANADA AND THE WORLD News events of 2003 from the war in Iraq to the SARS epidemic The scoop on entertainment news music theatre literature movies and TV Sports from the NHL to the NBA the winners and losers of 2003 Science what s cooking in the labs and what s the buzz from

outer space The world at your fingertips global geography population statistics governments economic data plus a survey of world history AND MUCH MUCH MORE **Music Trades** ,1978 **New Scientist and Science Journal** ,2007

Mademoiselle ,1993 Psychrometric Tables for Obtaining the Vapor Pressure, Relative Humidity, and Temperature of the Dew Point United States. Weather Bureau,1912 **Psychrometric Tables for Obtaining the Vapor Pressure, Relative Humidity, and Temperature of the Dew-point** ,1912 **Psychrometric Tables (abridged) for Obtaining the Vapor Pressure, Relative Humidity, and Temperature of the Dew Point** Charles Frederick Marvin,1977

Psychrometric Tables for Obtaining the Vapor Pressure, Relative Humidity, and Temperature of the Dew-Point: From Readings of the Wet and Dry Bulb Ther Charles Frederick Marvin, United States Weather Bureau, 2018-11-13 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 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 Scholars believe and we concur that this work is important enough to be preserved reproduced and made generally available to the public To ensure a quality reading experience this work has been proofread and republished using a format that seamlessly blends the original graphical elements with text in an easy to read typeface We appreciate your support of the preservation process and thank you for being an important part of keeping this knowledge alive and relevant *Measurement of Relative Humidity by Means of a Thermoelectric Psychrometer and a Dew-point Recorder* United States. Army Service Forces. Climatic Research Laboratory,1945

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