5/21/2020 BrainPOP



Temperature Graphic Organizer

Date: May 21, 2020

Name: Joey Reedy

Class: Mr. Wall physical science

Star Diagram

List facts about temperature in the appropriate areas of the diagram.

Heat/cold Heat: Added energy that causes substances to go up in temperature, fuse, evaporate, expand, or undergo any of various different related changes, that flows to a body by contact with or radiation from bodies at higher temperatures, and that can be produced in a body. Cold: The absence of heat; not letting Fahrenheit/Celsius **Thermometers** heat in Thermometer: an instrument for Fahrenheit: Noting, pertaining to, or measured according to a temperature measuring temperature, often a sealed glass tube that contains a column of Temperature scale (Fahrenheit scale) in which 32° represents the ice point and 212° the liquid, as mercury, that expands and contracts, or rises and falls, with steam point. temperature changes, the temperature being read where the top of the column Celsius: Also Centigrade. pertaining to or coincides with a calibrated scale marked noting a temperature scale (Celsius scale) on the tube or its frame. in which 0° represents the ice point and 100° the steam point. Kelvins Convection Convection: The transfer of heat by the Kelvin: Noting or pertaining to an circulation or movement of the heated absolute scale of temperature (Kelvin parts of a liquid or gas. scale) in which the degree intervals are equal to those of the Celsius scale and in which absolute zero is 0 degrees Kelvin and the triple point of water has the value of approximately 273 degrees Kelvin

^{© 1999–2020} BrainPOP. All rights reserved.