

Chem4Kids WebQuest

Search www.chem4kids.com to find answers to the following below.

What is **chemistry**?

Definition:

What is **matter**?

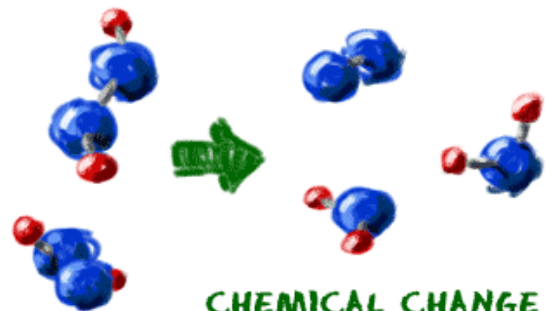
Definition:

What is an **atom**?

Definition:



PHYSICAL CHANGE
OF WATER INTO ICE



CHEMICAL CHANGE
OF HYDROGEN PEROXIDE
INTO WATER

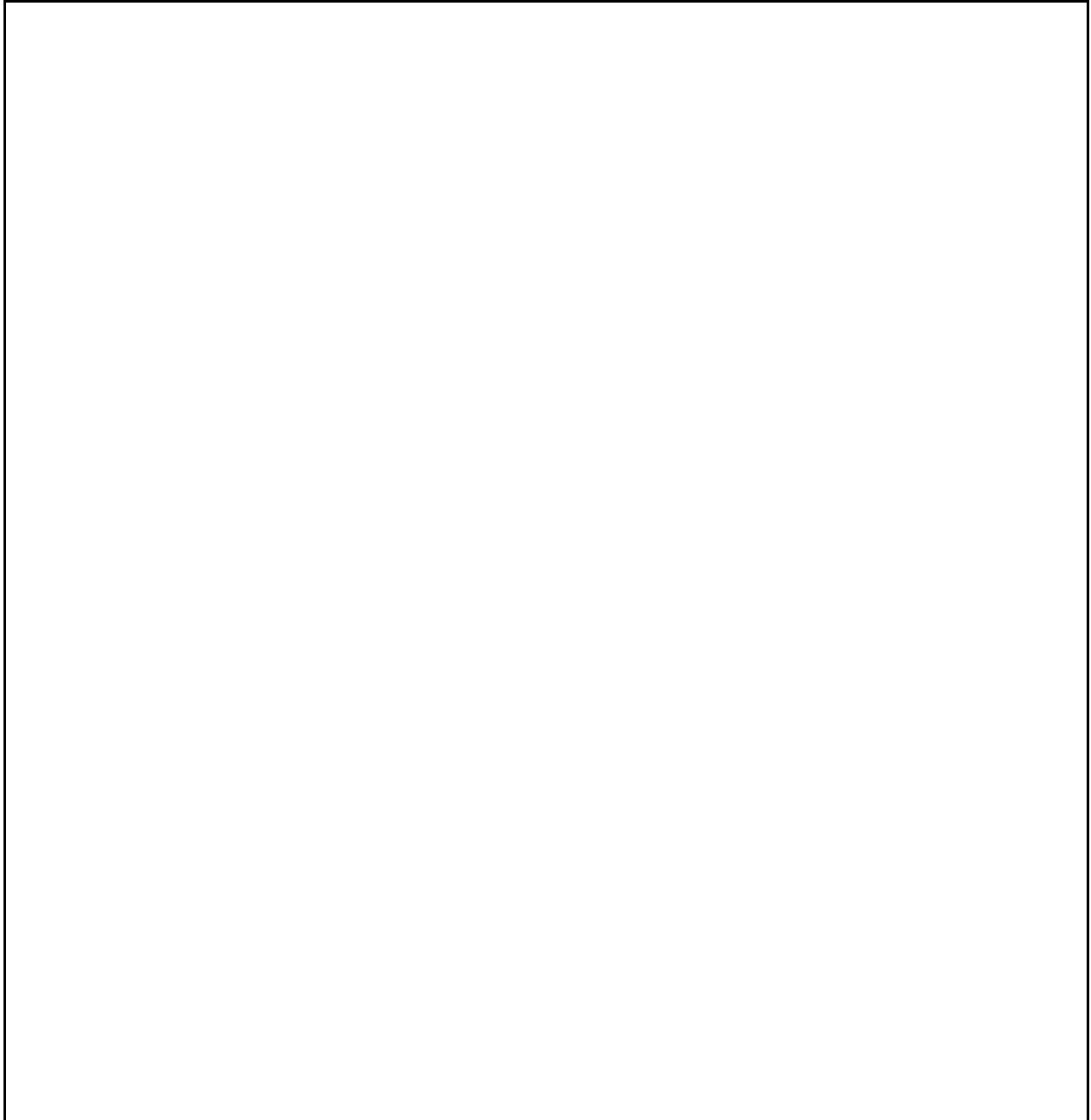
Find this link and click to continue the WebQuest!

▶ [FIRST STOP ON SITE TOUR](#)

Explain what is occurring in this image to a friend, below use the box to draw a DIFFERENT change in matter. For example: Water to steam, steam to water droplets, ice to water, ect.

Continue exploring the site to find another example of a Change in a state of Matter:

Draw & Explain your change:



Do you think your change in state is a chemical change or a physical change? Why, what evidence proves your thinking?
