

discovery of Mercury-

Mercury has been found in 3,500 year old Egyptian tombs.

chemical properties of Mercury:

Even though mercury is toxic mercury can still be useful to us. The element conducts electricity. and is used in thermostats and certain types of doze alarm-type alarm clocks. However, for safety reasons, consumer use of mercury in thermometers has become less common over the years, as digital thermometers have been introduced. Mercury is usually found in the form ore cinnabar or mercury sulfite. To extract pure mercury, the ore is ground up and heated to the temperature of about 1,076 degrees F (580 degrees Celsius) with oxygen present in the process. Mercury vapor escapes from the ores and sulfur dioxide is removed then metal is condensed and washed with nitric acid to purify it, and then distilled.

Win Mercury was used in making hats The people who made the hats had a lot of brain damage caused by the Mercury giving us the expression **Manas Hatter**

How Mercury get its name:

The symbol Hg that mercury is known by comes from its Greek name, *hydrargyrum*, which means "liquid silver"

Mercury has advanced science technology by:

Most countries need more information in order to manage mercury effectively. Some lack basic information about their own uses and releases of mercury, as well as levels in their local environment, while others want more advanced data in order to assess and manage the risks.

Why I picked Mercury:

Mercury has very weird and it looks cool.