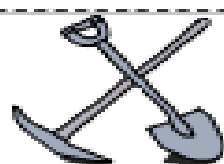
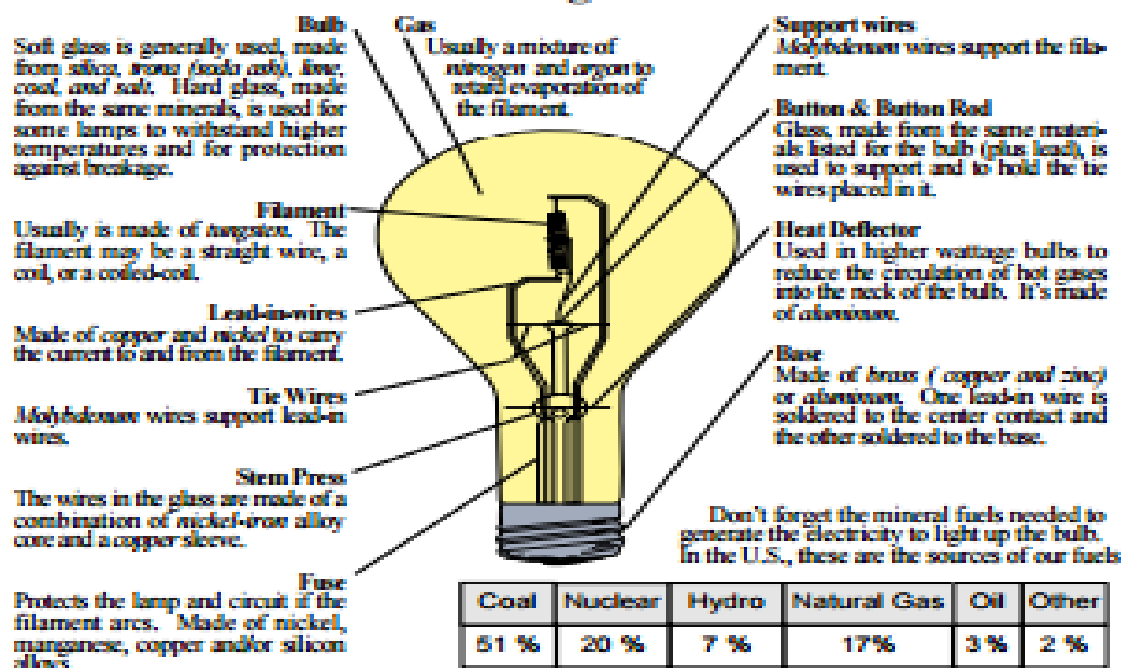
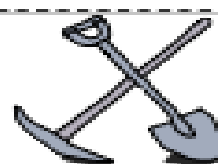


Science: What makes the bulb work? Predict: Design light bulbs for the future.



## Dig A Little Deeper How Many Minerals and Metals Does It Take to Make A Light Bulb?



For information about minerals in society, go to:  
Mineral Information Institute, [www.mii.org](http://www.mii.org)

**Geography:** Research & ID the states and countries producing these minerals.

Math/Art: Explore shapes & sizes. Light bulb picture collage.

## Light Facts

Incandescent light bulbs are the most common source of electric light.

Every incandescent light has a filament, bulb, and base. Fluorescent lights contain a special mercury vapor gas instead of a filament.

Edison invented his incandescent light bulb in 1870. Fluorescent lights were developed in 1934.

Edison developed one of the first power plants to generate & distribute electricity in the early 1880's.

