

Education



Excellence

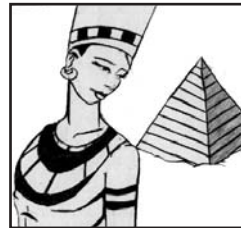
# Mining Throughout History



## Stone Age

Mineral Products = Protection and Provisions  
Weapons and Farming  
Paint/ Ceremonial Makeup

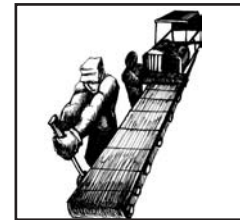
20,000 BC



## Bronze Age

Stronger Metal (Mix Copper and Tin)  
Tools to Build Monuments (Pyramids)  
Detailed Instruments  
(Incans Perform Brain Surgery)

3,000 BC



## Industrial Age

Marked by the General Introduction of Powerdriven Machinery  
Design, Improvement, and Installation of Integrated Systems of People, Materials, Equipment, and Energy

1769 AD

7,000 BC

## Copper Age

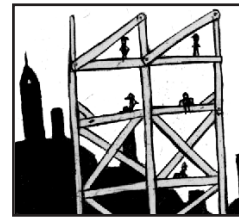
Shape Ornaments and Tools



480 AD

## Iron Age

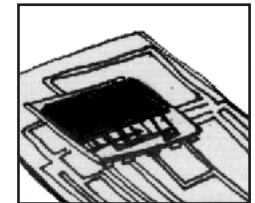
Iron Alloyed with Carbon &  
Other Trace Elements = Cast Iron & Steel  
Forerunner to Industrialization



1980 AD

## Silicon Age

Tetravalent Element Most Abundant  
Element Next to Oxygen on the Earth's Crust



# “It’s Still the Stone Age”