Christian jurgenson Thomson came up with idea of ages

Metallurgy

Native copper: doesn’t have impurities

2 copper ores: malachite, and Fahlerz

Smelting: timnia israel 4460 bc

Melting point of bronze is lower

Bronze has double the hardness of copper

Importance of metallurgy

1 tech: a series of new skills became commonplace and necessary

2 economic: raw materials and finished products become abundantly available.

3 social: the effects of new artifact types introduced the possibility of new scales of value and new possibilities for the demonstrations of social divisions

Bronze was primarily used for weapons and decorations

Hw trade and unusual semi conductors

Cigs

Cdte

peroscite