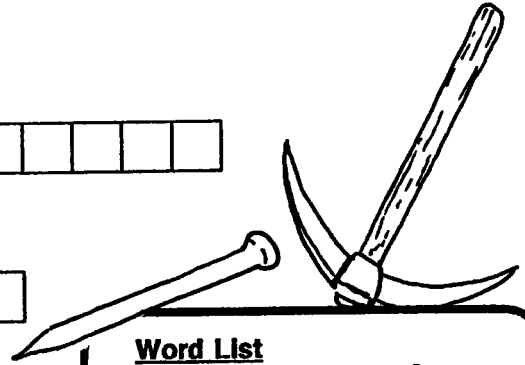
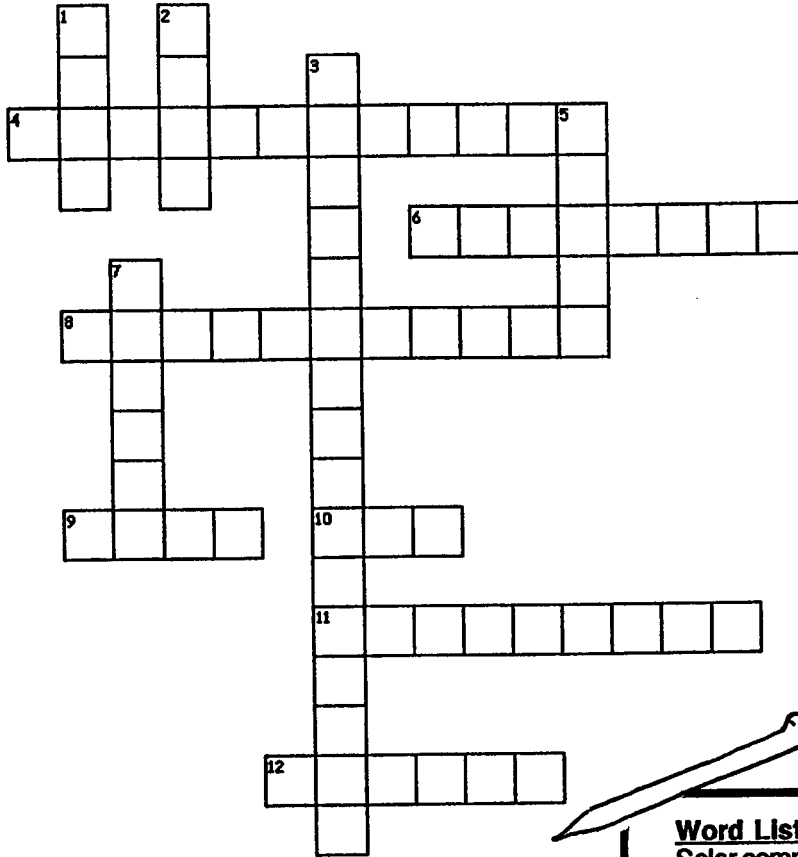




MINING IN MICHIGAN

Use the clues below to solve the puzzle.



Word List

Solar compass

Kibble

William Burt

Geologist

Douglass Houghton

Dynamite

Ore

Copper

Shaft

Vein

Iron

Tram

Across

4. Tool not affected by iron ore's magnetism.
6. Used to blast ore out of the rocks.
8. Inventor of the solar compass.
9. A long, regularly shaped formation where ore is found.
10. A rock in which minerals such as iron or copper are found.
11. A scientist who studies the earth and its rocks.
12. Metal used by Native Americans in jewelry-making.

Down

1. Mineral found in three ranges in the western U.P.
2. A four-wheeled cart used to haul ore in the mines.
3. Michigan's first state geologist.
5. A vertical hole in the ground.
7. A heavy bucket miners used to carry ore out of mines.