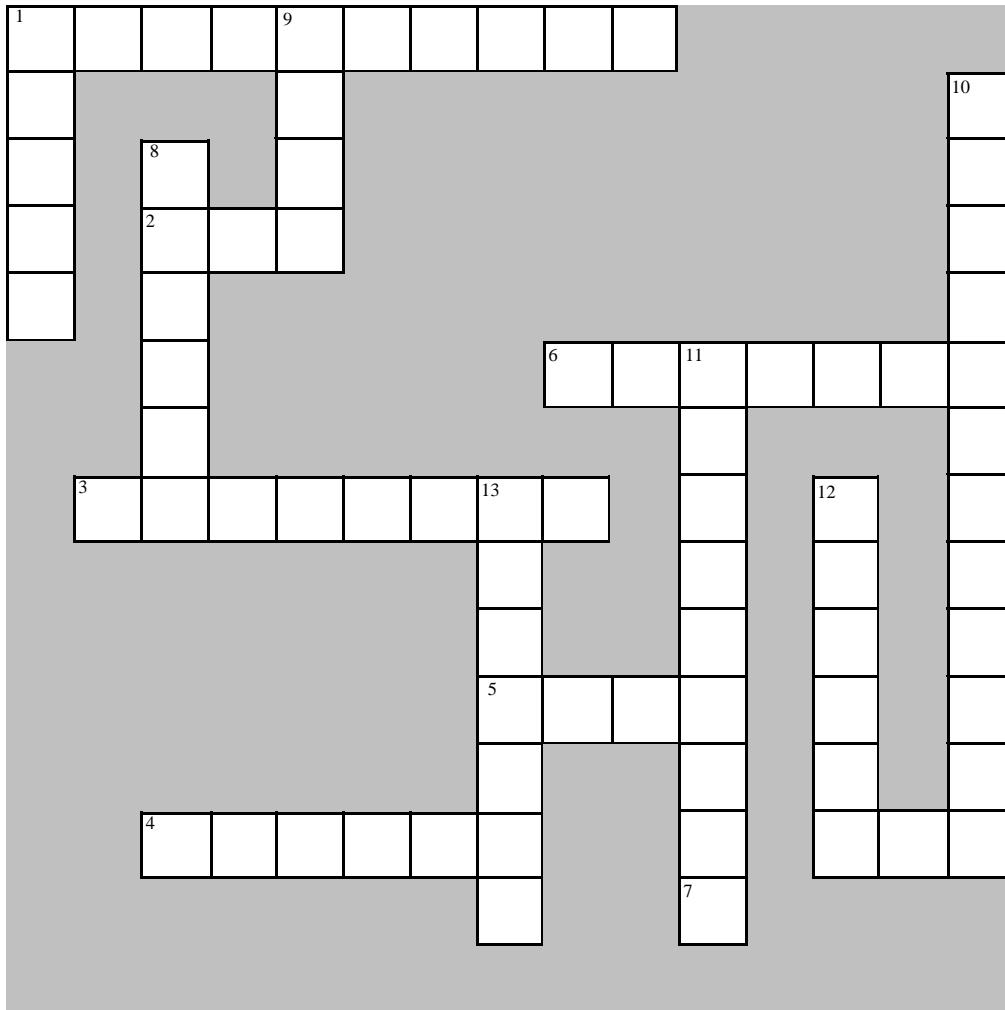


Land Reclamation Division

www.dnr.state.il.us/mines

Rocks and Minerals of Illinois



Word List:

- Oil
- Limestone
- Fluorite
- Peat
- Fullers earth
- Silica sand
- Calcite
- Tripoli
- Gravel
- Fossil
- Coal
- Ash
- Shale
- Galena

Across:

1. Very pure quartz used to make glass
2. Pumpable Mineral used for lubrication, plastics and more.
3. The Illinois State Mineral
4. larger than sand, mixed with cement to make concrete
5. Used for potting soil
6. Dominant mineral in limestone rock
7. Coal combustion by-product

Down:

1. Ground up to get the clay for bricks
8. Remains or impressions of ancient plants or animals
9. Burned to make electricity
10. Absorbent clay used in kitty
11. Crushed to make roads
12. Lead ore
13. Very small; grained quartz used in abrasives