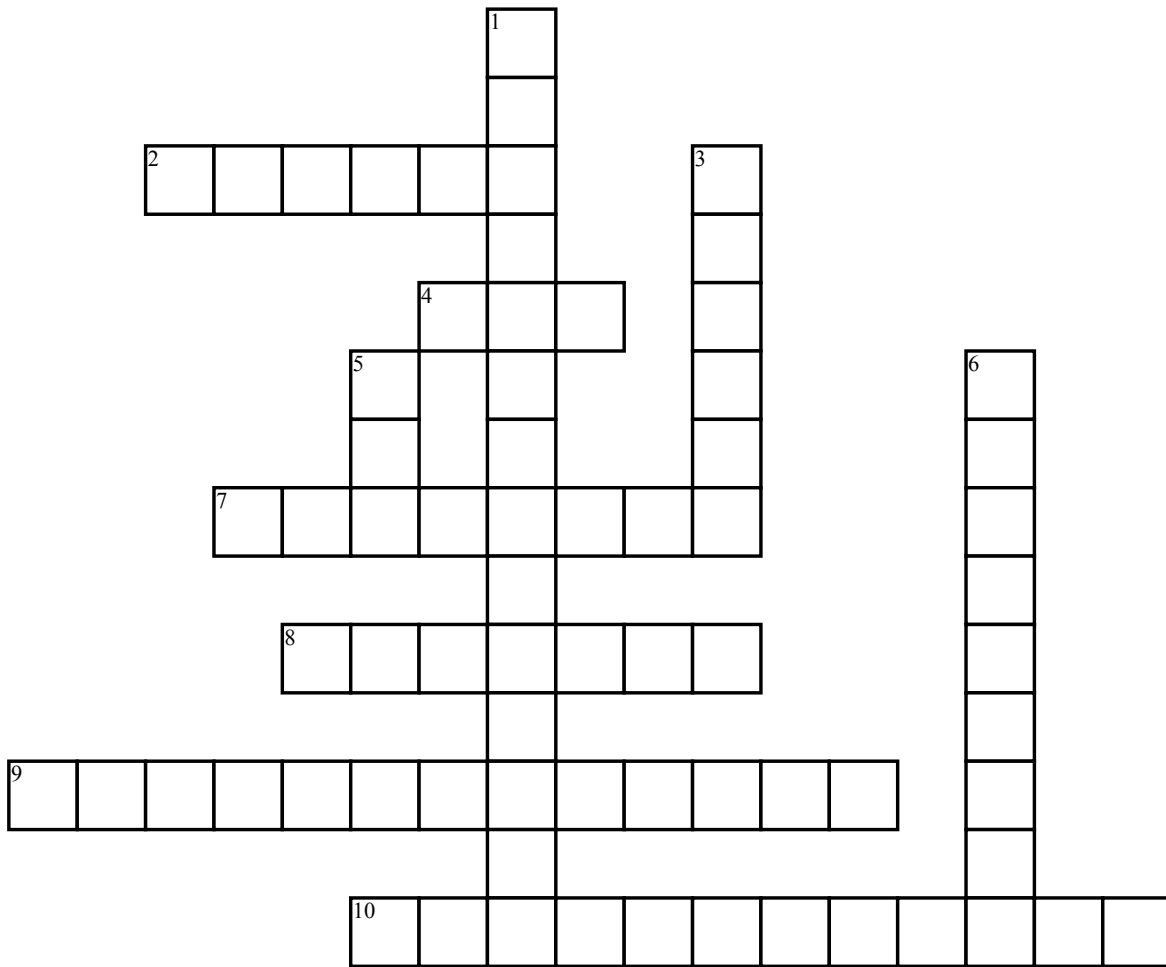


# Connections



## Across

2. What does the C mean in CODSLIP?
4. The chemical symbol for carbon dioxide
7. This gas makes a squeaky pop when ignited
8. This gas has a pungent smell
9. Which gas would we be testing for if we were pumping air through limewater and the limewater goes cloudy?

10. What is the process called where we split water into its parts, water and oxygen?

## Down

1. This gas is very poisonous
3. This gas is neutral in litmus
5. In an acidic gas, what colour would blue litmus paper turn?
6. What does the P mean in CODSLIP?