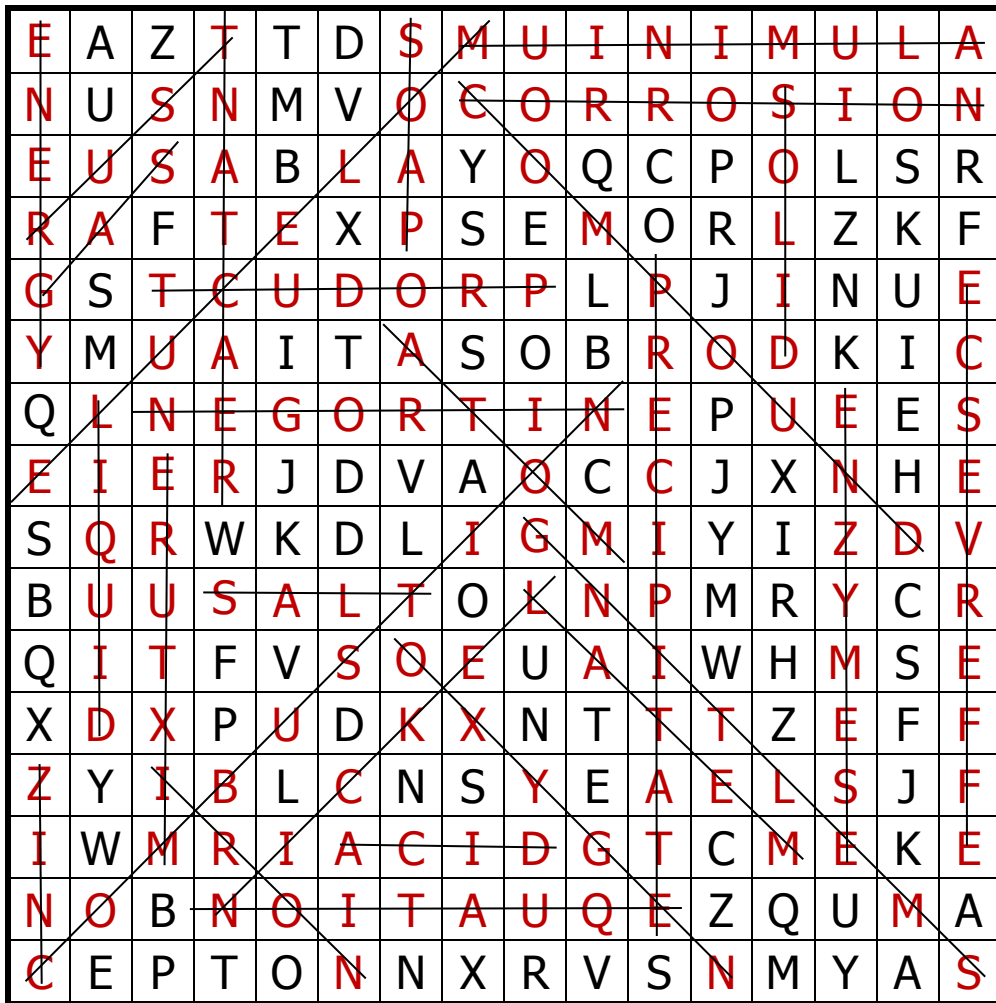




# ANSWERS



1. About 80% of the air we breathe consists of this gas
2. This gas is necessary to support burning
3. A word that means "burning"
4. Two or more atoms joined together
5. The chemical process of making a metal from its ore
6. The two elements that make up the Earth's core
7. A chemical that is changed into other chemicals in a chemical reaction
8. A chemical that is made as a result of a chemical reaction
9. It requires a lot of electrical energy to produce this metal from its ore
10. This everyday product is made in a chemical reaction from fat or oil

NITROGEN

OXYGEN

COMBUSTION

MOLECULE

SMELTING

IRON and NICKEL

REACTANT

PRODUCT

ALUMINIUM

SOAP