

Ion formed by chlorine

THE MASS DECREASES



A MOLECULE WITH ONLY 2 ATOMS

Two examples of diatomic elements

BLUE OR GREEN



States in which ionic substances will conduct electricity

REACTION RATE DECREASES

Defition of a catalyst

Charge on an electron

+1

Charge on a proton

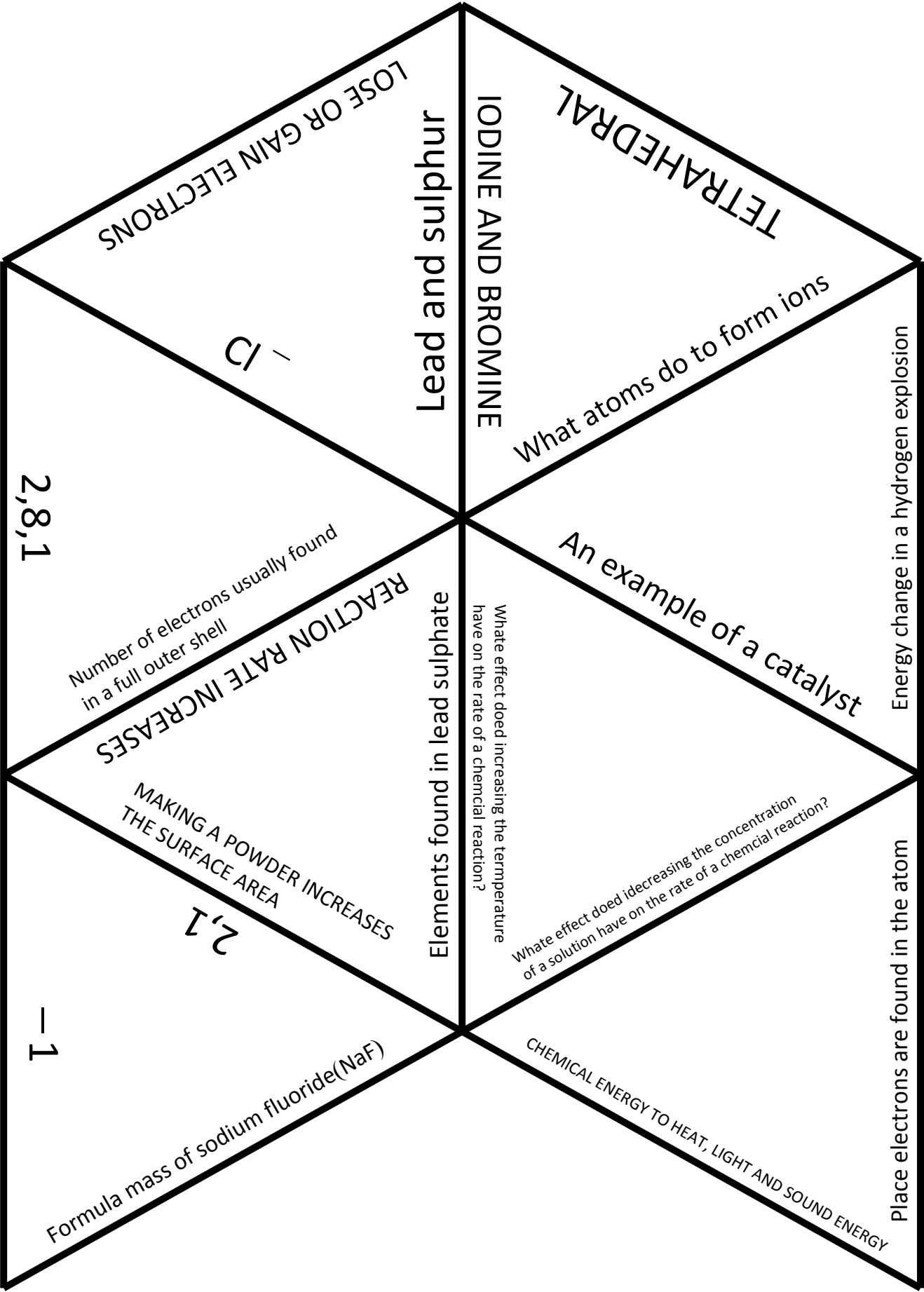
These carry the electric current in a metal

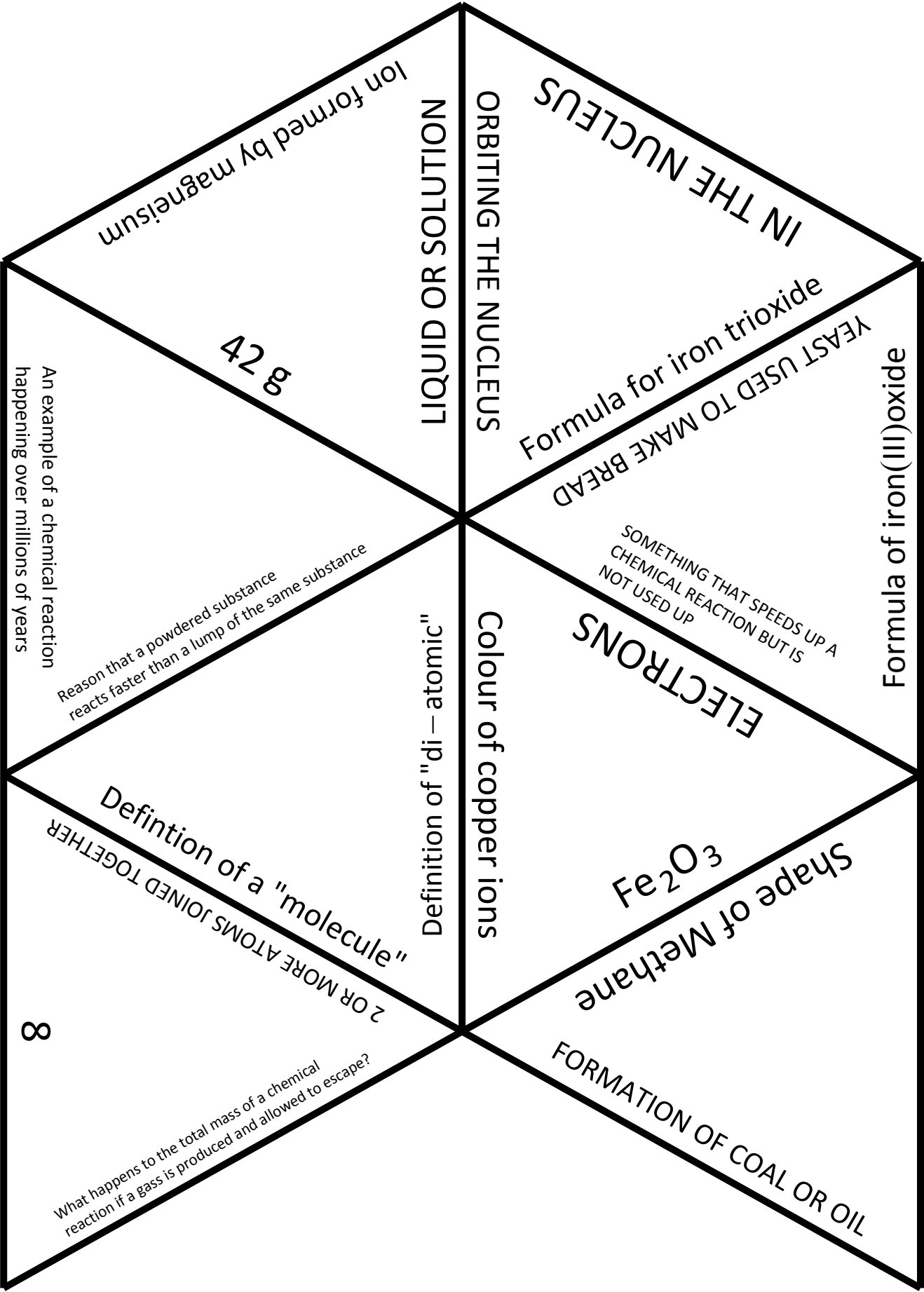
Lead, pue inhdplns, 'peat

REACTON RATE DECREASES

Electron arrangement of sodium
Elements found in Lead Sulphide

Electron arrangement of Lithium





IN THE NUCLEUS

ORBITING THE NUCLEUS

LIQUID OR SOLUTION

Ion formed by magnesium



Formula for iron trioxide

YEAST USED TO MAKE BREAD

Formula of iron(III)oxide

SOMETHING THAT SPEEDS UP A CHEMICAL REACTION BUT IS NOT USED UP

ELECTRONS

Colour of copper ions

Definition of "di-atomic"

Reason that a powdered substance reacts faster than a lump of the same substance

An example of a chemical reaction happening over millions of years

Definition of a "molecule"

2 OR MORE ATOMS JOINED TOGETHER

8

What happens to the total mass of a chemical reaction if a gas is produced and allowed to escape?

FORMATION OF COAL OR OIL

Shape of Methane

