## A DIFFERENT TYPE OF COMPOUND WORD

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The elemental symbols which make up certain chemical compounds will transpose into words. For example, the formula of LEAD MONOXIDE is PbO which, transposed, makes BOP.

The two words made from each of the five pairs of compounds below rhyme.

SODIUM FLUORIDE	NaF = FAN	SODIUM CHLORIDE	NaCl = <u>CLAN</u>
STANNIC OXIDE	$SnO_2 = SOON$	MANGANESE DIOXIDE	$MnO_2 = MOON$
MERCURY OXIDE	HgO = HOG	MAGNESIUM OXIDE	MgO = MOG
SILVER BROMIDE	AgBr = BRAG	SILVER CHLORIDE	AgCl = CLAG
BARIUM OXIDE	BaO = BOA	SODIUM HYDROXIDE	NaOH = NOAH

## OTHER CHEMICAL COMPOUND WORDS

THORIUM DIOXIDE  $ThO_2 = HOOT$ 

CARBON DIOXIDE  $CO_2 = COO$ 

DEUTERIUM OXIDE  $D_2O = ODD$ 

LITHIUM OXIDE  $LiO_2 = OLIO$ 

IRON PYRITES  $FeS_2 = FESS$ 

SODIUM SULPHIDE  $Na_2S = ANNAS$ 

 $ZIRCONIUM DIOXIDE ZrO_2 = ZORO$ 

FORMIC ACID HCOOH = HOOCH

(or HCO<sub>2</sub>H)