

Look at each ionic compound, what do you notice about the way each compound is written. (Hint: look at the types of elements and location on the PT)

Once you think you have figured out the pattern, write down what the rules are for how to write ionic compounds.

LiCl

NaF

AgI

BaO

MgS

AlN

Look at each ionic compound, what do you notice about the way each compound is named. (Hint: look at the types of elements and location on the PT)

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Lithium Chloride

Sodium Fluoride

Silver Iodide

Barium Oxide

Magnesium Sulfide

Aluminum Nitride