

Topic 6: Chemical Equations



Word Equations:

Skeleton Equations:

Symbol	State

Examples: Write the word and skeleton equations for the following chemical reactions.

- a) Aluminum metal resists corrosion since it reacts with oxygen in the air to form a coating of protective aluminum oxide

WORD:

SKELETON:

- b) b) Iron metal reacts with sulfur to produce iron (II) sulfide. Energy is released when this occurs.

WORD:

SKELETON: