Ionic

Atom

Ion

Covalent

Polyatomic

Binary

Multivalent

Anion

Cation

Electron

**SOLO Hexagons**

**Unistructural LO** - single hexagon.

**Multistructural LO** - several separate hexagons.

**Relational LO** - connected hexagons (explain the cause for connecting two edges).

**Extended abstract** - tessellated hexagons (generalise about the vertex where three hexagons meet).

Proton

Acid

Base

Conservation of Mass

Subscript

Coefficient

Neutralization

Reaction

Chemical change

Single Displacement

**SOLO Hexagons**

**Unistructural LO** - single hexagon.

**Multistructural LO** - several separate hexagons.

**Relational LO** - connected hexagons (explain the cause for connecting two edges).

**Extended abstract** - tessellated hexagons (generalise about the vertex where three hexagons meet).

Decomposition

Combustion

Synthesis

Indicator

Reactant

Product

Group

Valence shell

Neutron

Period

**SOLO Hexagons**

**Unistructural LO** - single hexagon.

**Multistructural LO** - several separate hexagons.

**Relational LO** - connected hexagons (explain the cause for connecting two edges).

**Extended abstract** - tessellated hexagons (generalise about the vertex where three hexagons meet).