Show my learning for Topic 3.3 and 3.4: BC Science Connections textbook

➔ You will create a document that shows Ms. B your understanding of the following topics
➔ This can include notes, definitions, diagrams, illustrations, Venn Diagrams, comparison

**Topic 3.3: How light behaves when it encounters different materials**

*Concept 1*: Light can be reflected, absorbed, transmitted, or refracted (pages 222-224)

*Concept 2*: Light behaves differently when it encounters transparent, translucent, or opaque materials (page 225)

**Topic 3.4: How light behaves when it is reflected**

*Concept 1*: Light is reflected in predictable patterns (pages 232-233) ➔ you must draw the diagram on page 232

*Concept 2*: Light is reflected by a plane mirror produces an image that is nearly identical (pages 234-235)