

Science 10 – Quarter 2
Reflection of Light in Curved Mirrors


Name: _____

Date: _____

Section: _____

Directions: Distinguish the qualities of concave and convex mirrors by dragging the descriptions below to their proper places in the chart.

CONCAVE MIRROR	CONVEX MIRROR

Diverging mirror	The focus lies in front of the mirror.	A spherical mirror whose reflecting surface is away from the center of the sphere which the mirror is apart
Converging mirror	The focus lies behind the mirror.	A spherical mirror whose reflecting surface is towards the center of the sphere of which the mirror is apart
Always formed virtual, upright, and diminished image	Shape of the mirror: 	
Form different type of images depends on the distance of the object from the focus.	Shape of the mirror: 