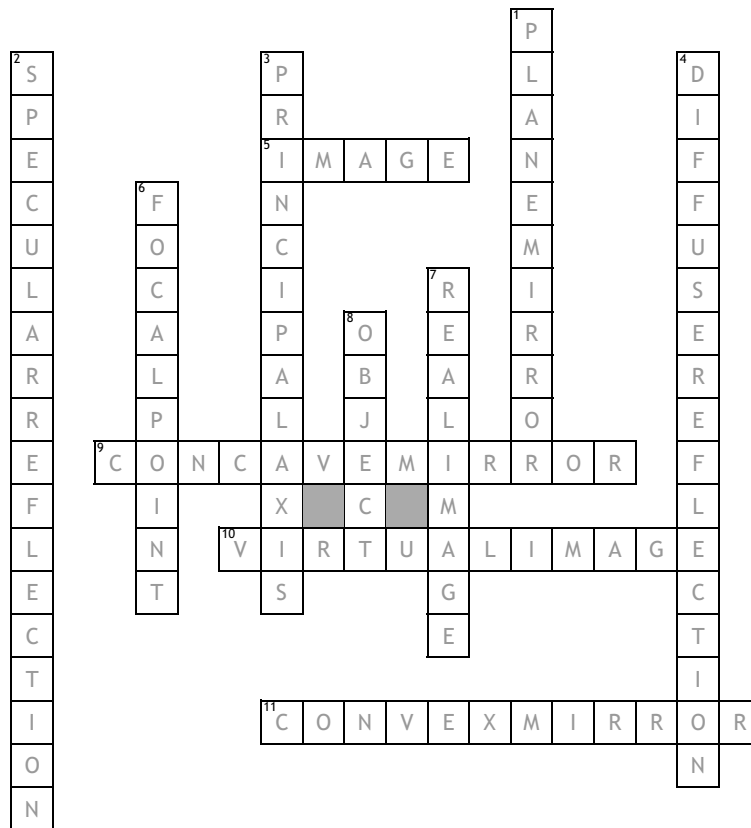


Reflection and Mirrors



Across

- combination of points produce by light rays from an object
- The reflective surface has edges that curve toward the observer
- Diverging light rays produce this
- reflective surface that has edges that curve away fro the obsever

Down

- flat smooth surface from which light is reflected
- light rays are reflected in parallel
- straight Line perpindicular to a spherical mirror that divides it in half
- The scattering of light off arough surface
- incident light rays that are parallel to the principal axis converge after reflecting from the mirror
- formed by the converging of light rays
- a source of light rays