

## Type of lens

- Convex lens is known as converging lens.
- Concave lens is known as diverging lens.

Drag and drop the following labels to corresponding lens.

Plano-convex

Plano-concave

Double concave

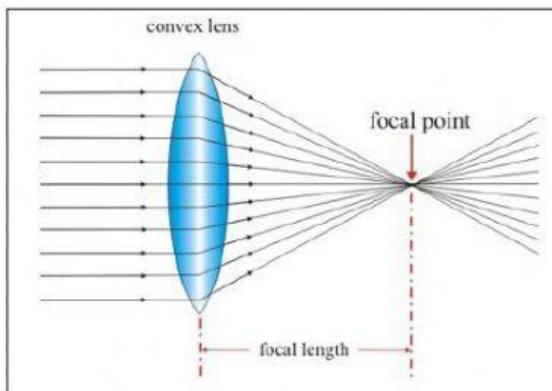
Double convex

Diverging meniscus

Converging meniscus

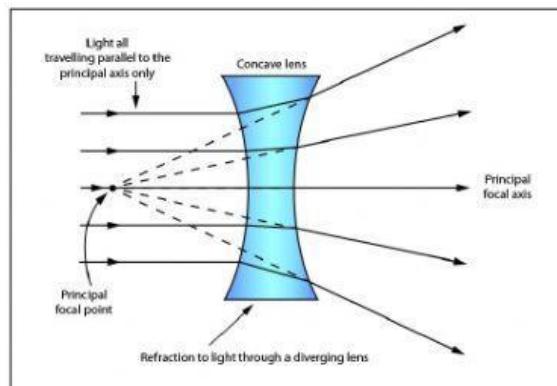


### Convex lens



- Parallel light rays are refracted \_\_\_\_\_ and \_\_\_\_\_ to a point called as focal point after passing through convex lens.

### Concave lens



- Parallel light rays are refracted \_\_\_\_\_ and appear to \_\_\_\_\_ from a point called as focal point after passing through concave lens.

Light rays passing through lenses experience **REFRACTION**