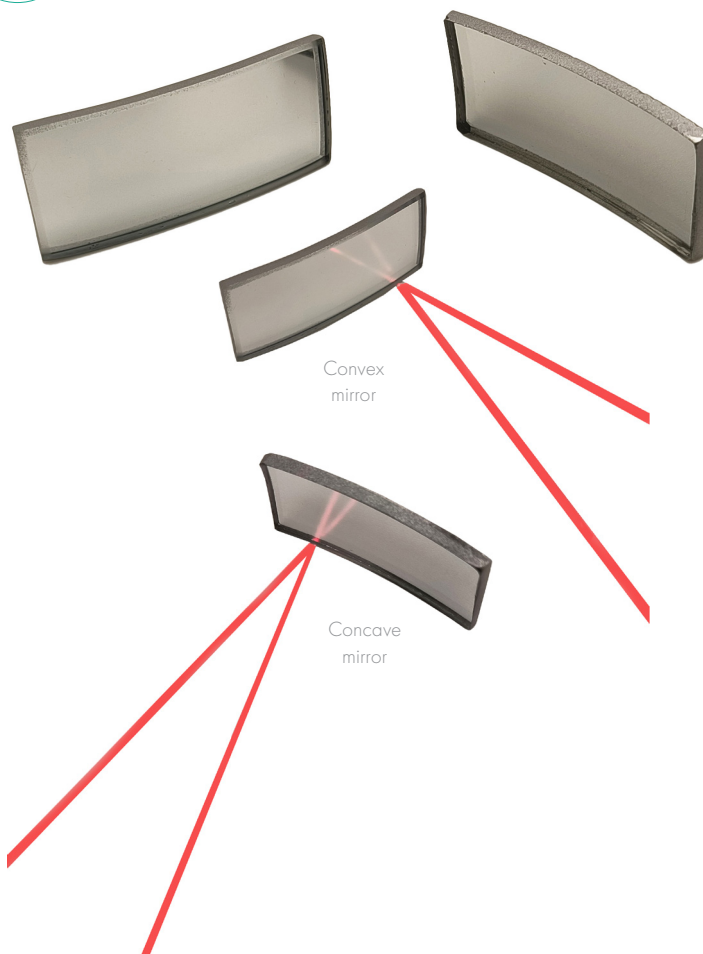




Concave mirrors are also called a converging mirror.



Convex mirrors are also called a diverging mirror.



Concave and Convex Cylindrical Mirrors

Investigate reflection and ray optics with precision cylindrical mirrors engineered for advanced classroom demonstrations. The self-standing rectangular design lets students position each mirror upright for clear laser beam paths and reflection patterns without extra hardware.

Each mirror measures 25 x 50 mm with a 75 mm focal length, delivering consistent optical performance across a wide range of experiments. Durable soda lime glass with smooth, polished edges supports safe handling, while professional vacuum-deposited coatings are protected with lead-free paint for reliable, high-reflectivity use in the lab.

Ideal for physics and optics courses, these mirrors support investigations of reflection laws, focal points, and more advanced ray optics concepts. The simple, self-supporting format streamlines setup so students can focus on the physics instead of the hardware.

- + Precision cylindrical mirrors with 75 mm focal length
- + Self-standing rectangular design for easy positioning
- + Soda lime glass construction with smooth, safe edges
- + Professional vacuum coating with lead-free protective layer
- + Ideal for optics experiments and laser demonstrations

UV flashlight 365 nm

Item #	Description	Quantity Per Pack
MRCC01	Concave Mirror	1
MRCV02	Convex Mirror	1



1001 Technology Way | Libertyville, IL 60048

www.unitedsci.com | 847-336-7556



**United
Scientific®**