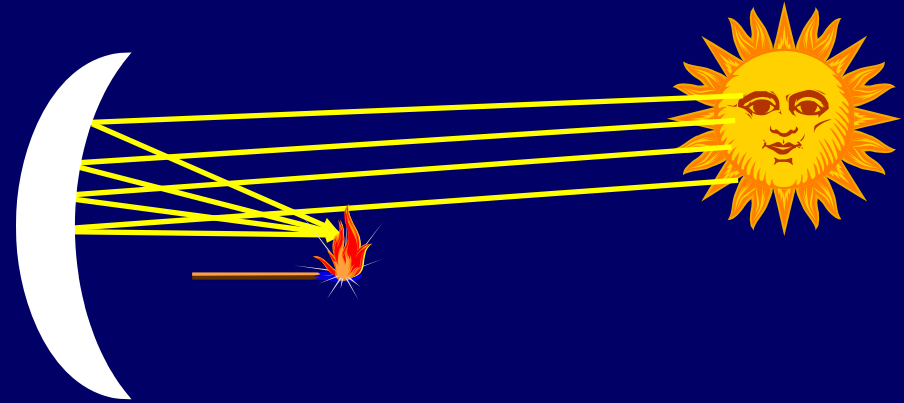


# Preflight 16.4, 16.5

What kind of spherical mirror can be used to start a fire?

concave

convex



How far from the match to be ignited should the mirror be held?

farther than the focal length

closer than the focal length

at the focal length