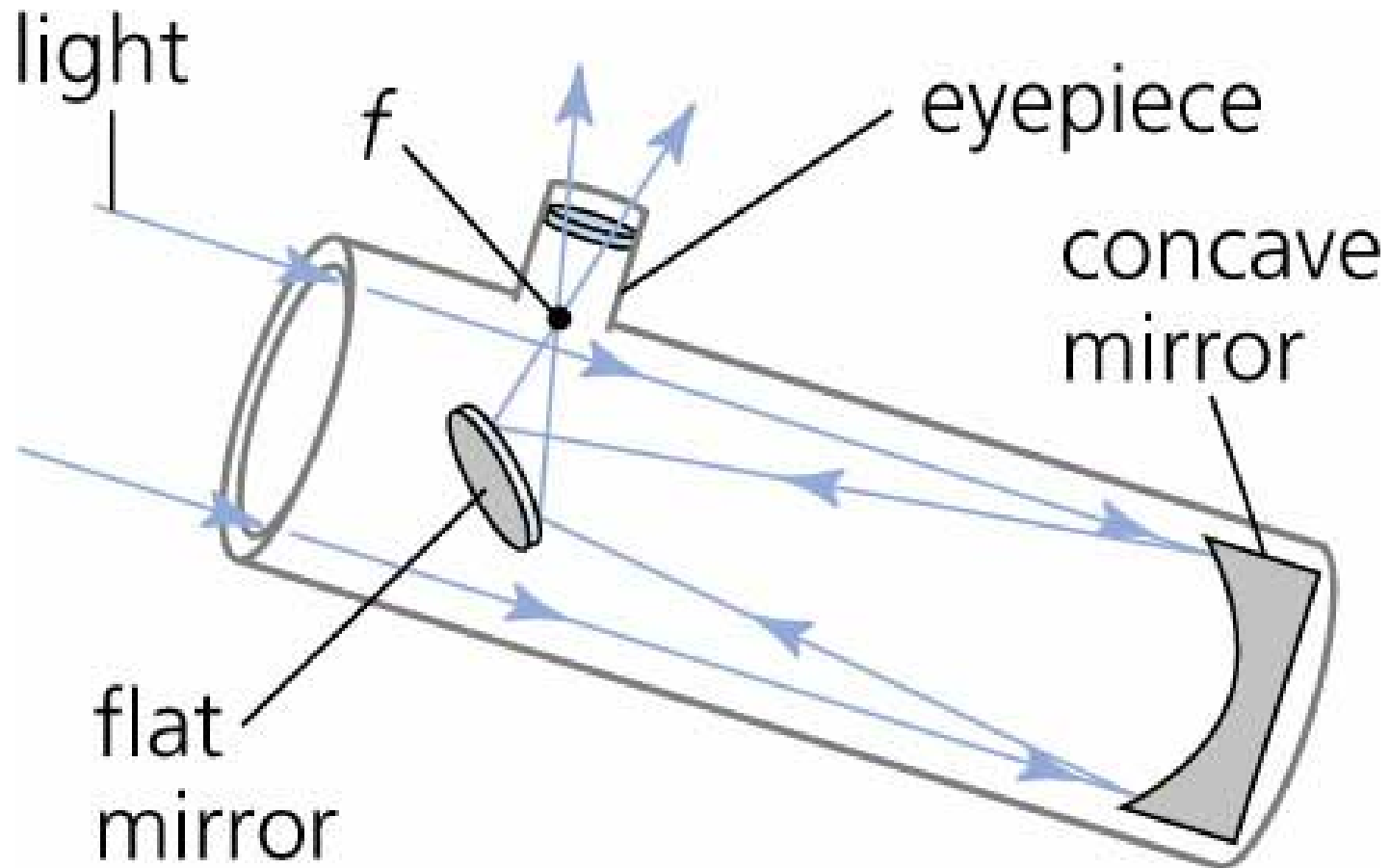


All about the StarBlast Telescope



The StarBlast is a Newtonian Telescope



Academy Artworks

Newton's Second Telescope, Presented to the Royal Society in 1672



Our 25 inch “Dobinator” with a Dobsonian Mount



John Dobson (1915-2014),
inventor of the Dobsonian
telescope mount which
revolutionized telescopes
for the amateur
astronomer.



Some StarBlast Facts

Diameter of Primary Mirror (Aperture).....	4.5" or 114 mm
Focal Length.....	450 mm or 18.37"
Focal Ratio.....	f/4
Eyepiece: Zoom type from 24 mm to 8 mm	
Magnification at 24 mm.....	19
Magnification at 8 mm.....	57
Light Gathering Power vs. the eye.....	265
Lowest usable magnification.....	13.5
Highest usable magnification.....	135