

Assembly Steps

1. Find all parts and accessories. (16 parts)
2. Eyepiece assembly (2 set of 3 eyepiece lens set, reticle adjusting ring, eyepiece assembly locking cap)
3. OTA assembly (2 sets of 2 objective lens set, lens separation ring, assemble to OTA slot.)
4. Finishing. (1/4 nut (screw), assemble eyepiece set on to the back of the OTA, close the two piece of the OTA, assemble dew shield, assemble barrel locking cap, bottom locking cap)



Objects to view



Milky Way
Star Clouds



Pleiades
Star Cluster



Moon

Troubleshooting Guide:

Problem	Solution
No picture	Remove dust protection cap and sun-shield from the objective opening.
Blurred picture	Adjust focus using focus barrel.
No focus possible	Wait for temperature to balance out.
Bad quality	Never observe through a glass surface such as a window.

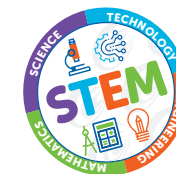
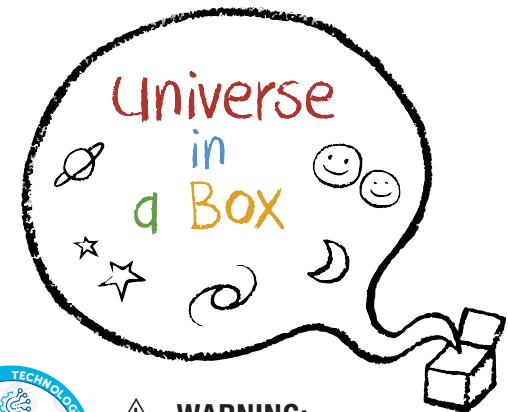


© 2018 EXPLORE ONE
1010 S 48th Street, Springdale, AR 72762
exploreone.com | 866.252.3811
All rights reserved. Made in China.

CONFORMS TO THE SAFETY
REQUIREMENTS OF ASTM F963



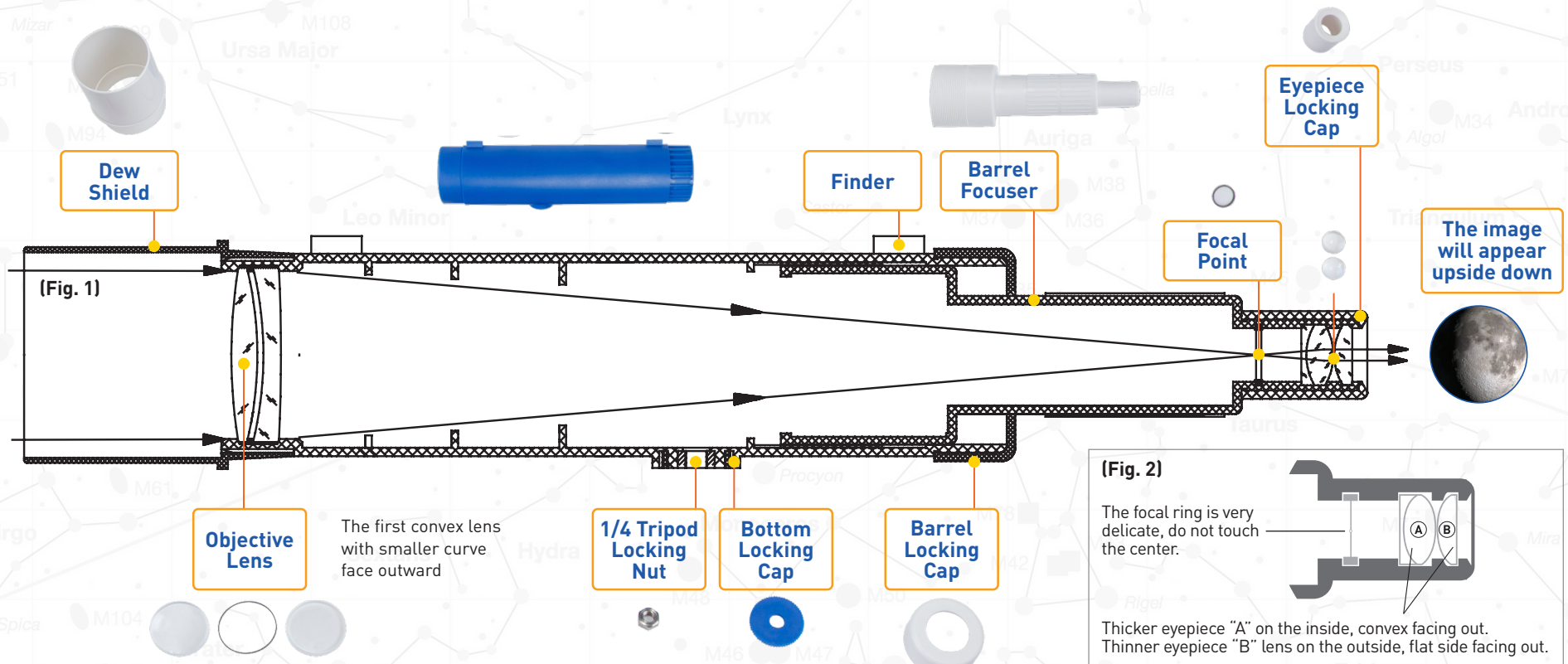
50MM Refractor STEM Telescope Kit Instruction Manual



WARNING:
SUN HAZARD – Never look directly at the sun with this device.

WARNING:
The lens contains lead that may be harmful. Wash hands after touching.

WARNING:
CHOKING HAZARD – Small parts. Not for children under 3 years.



Assembly

<p>1</p> <p>Place the 1/4 Tripod Locking Nut</p>	<p>2</p> <p>Place Lens and Focal Ring in the Barrel Focuser (Fig. 2)</p>	<p>3</p> <p>Place convex lens with smaller curve facing outwards (Fig. 1)</p>	<p>4</p> <p>Place the top half of the Barrel Focuser</p>
<p>5</p> <p>Slide the Eyepiece Locking Cap on the end of the Barrel Focuser</p>	<p>6</p> <p>Slide on the Barrel Locking Cap</p>	<p>7</p> <p>Pop on the Bottom Locking Cap</p>	<p>8</p> <p>Slide on the Dew Shield to complete the setup</p>