

Member's Minute

"Homemade"

127mm, f/9.4 Refractor
(1200mm focal length)



Doug Holland

Objective Lens
Surplus Shed
TSP \$20



Aluminum Tape
Ace Hardware, \$10

5" Hastings Irrigation Pipe
\$51.88

Finder Mount
Agena Astro Products
\$15.95



1x / Red Dot Finder
Scopestuff, \$29



Collimation
Screws

Tube Rings
Agena Astro Products, \$35
Cork
Walmart, \$5



Total = \$203.83

Focuser
Surplus Shed
TSP \$5



Adapter Plate
3/4" Plywood
Hole Saw

Dovetail Bar
Scopestuff, \$32





Other Points of Interest

- 1.25" Dust Cap
- 35mm film cannister

- Inside of aluminum tube is shiny
- Applied black flocking paper

Weight = 11.6 lbs.





After Adding
Light Shade

6" Mailing Tube,
Spray Painted Flat Black

3D Printed
Thread Ring

