

Name: _____

Pre-lab ASTR 1010

Title: Construction of a Refracting Telescope

1. Make a simple sketch of a refracting telescope. Be sure to label the objective lens and the eyepiece lens. On your drawing show how light enters the objective and exits the eyepiece (the optical pathway through the telescope.)

2. List two important properties of a telescope. (i.e. What does a telescope do that makes it a useful astronomical instrument?)