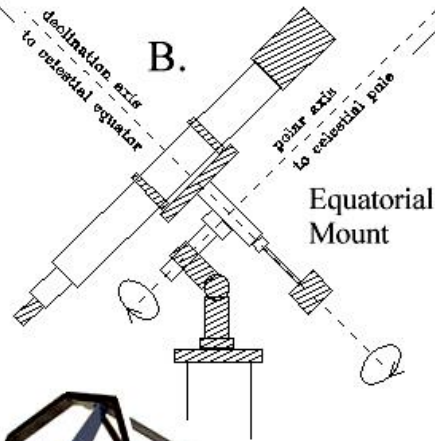


# Telescopes and Mounting Systems



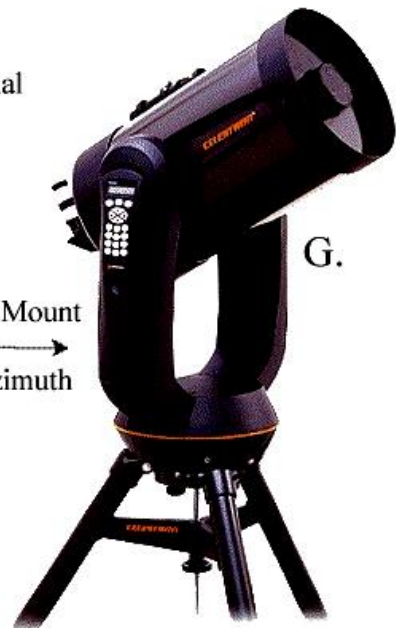
Dobsonian Mount  
Altazimuth



Big professional telescope



Fork Mount  
Altazimuth



No mount present

Name \_\_\_\_\_ Date \_\_\_\_\_ Moravian University

Name \_\_\_\_\_ Name \_\_\_\_\_

Name \_\_\_\_\_ Name \_\_\_\_\_

### NAME THAT TELESCOPE AND MOUNTING SYSTEM

**Instructions:** Here are the choices that are applicable to the following telescopes and mounting systems found on the previous page. Use as many valid words as possible to describe each telescope and mount type. The spaces to the right of the letters tells you how many words apply.

A. \_\_\_\_\_, \_\_\_\_\_

B. \_\_\_\_\_, \_\_\_\_\_

C. \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

D. \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

E. \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

F. \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

G. \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

H. \_\_\_\_\_, \_\_\_\_\_

I. \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

J. \_\_\_\_\_, \_\_\_\_\_

K. \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

L. \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

1. Equatorial mount

2. Altazimuth mount

3. Fork mount

4. Dobsonian mount

5. Reflector

6. Refractor

7. Compound system  
(system has concave/convex mirrors)

8. Catadioptric system  
(mirrors and lenses in combination)

9. Newtonian

10. Cassegrain

11. Schmidt-Cassegrain

12. Maksutov

