

Due:

Friday, May 30
Monday, June 2

Individual Poster/Brochure.

POSTER OR BROCHURE

*****MUST USE A CIRCULAR OBJECTS*****

******TO TRACE EARTH, SUN OR PLANETS******

**Ruler - Straight Lines*

*** REQUIRED: ROUGH DRAFT OF DRAWINGS -**

** Hand-In w/ Final Drafts **
** No Printing Pictures **

Diagram & Describe: ORANGE BOOK (Green Book Chapter

orange → Ch. 23, 24, 25

27, 28, 29, 30):

*****INCLUDE ANY AND ALL LABELS FOR DIAGRAMS YOU FIND*****

1. **DIAGRAM: Solar Eclipse**- include the Sun, Moon, and Earth-
p.668-671 /Internet

Describe in complete sentences how this occurs

*No "it,"
commas,
"and."*

2. **DIAGRAM: Lunar Eclipse**- Include the Sun, Moon, and Earth-
p.668-671 Orange Book/Internet

Describe in complete sentences how this occurs

3. **Diagram on the Sun**: Page 729-732/Internet

a. Sun Spot- Describe in complete sentences

b. Solar Flare- Describe in complete sentences

c. Describe CME's: Coronal mass ejections, Solar Winds,
Auroras, Effects on Earth's weather, and Nuclear Fusion

(Happens)

4. **Diagram a "New Moon"** - Include the POSITIONS of the Sun,
Moon, and Earth: p.666-668/Internet

a. Describe how the New Moon occurs