

Name \_\_\_\_\_

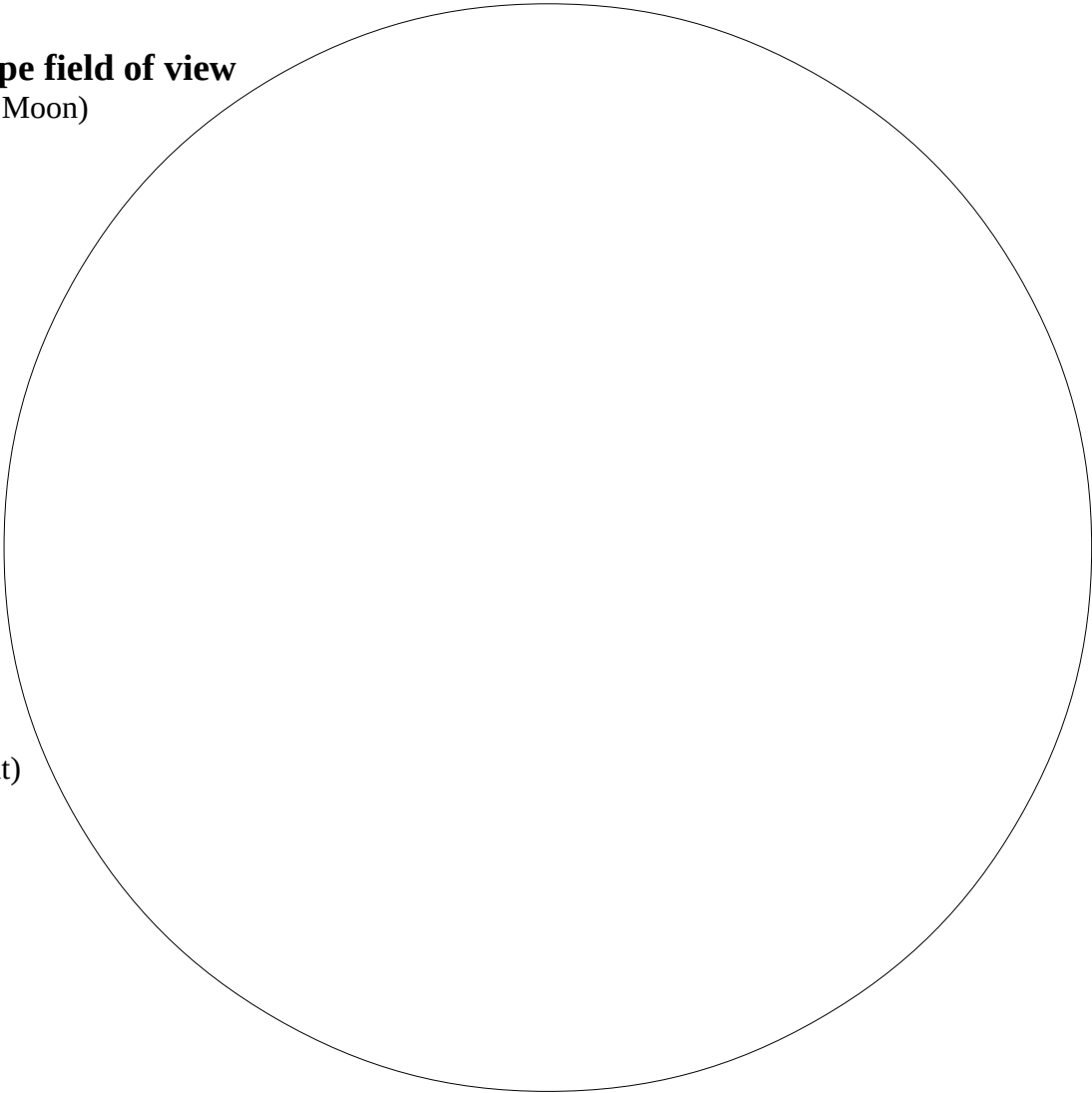
# Moon Observation

Identify by name at least 10 features;  
note the limb, terminator, any  
craters with peaks or rays.

Moon phase:
date / time:
weather:
telescope:
eyepiece focal length:

Circle = Telescope field of view  
(not the limb of the Moon)

Answer  
questions here:  
(back or lab handout)



draw the naked-eye Moon:
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Questions to answer about your observation of the Moon:

- ➔ Where on the Moon (e.g., near the limb? near the terminator?) are the craters most distinct (i.e., where are the shadows most apparent)?
- ➔ Did you find any craters with central peaks (and if yes, indicate which on your sketch)?
- ➔ Did you observe any bright crater rays and if so from which craters?
- ➔ The Moon's diameter is about 3500 km, Mare Crisium is about 460, Mare Imbrium about 1100; what would you estimate is the average size of the craters that you've drawn on your observing sheet?