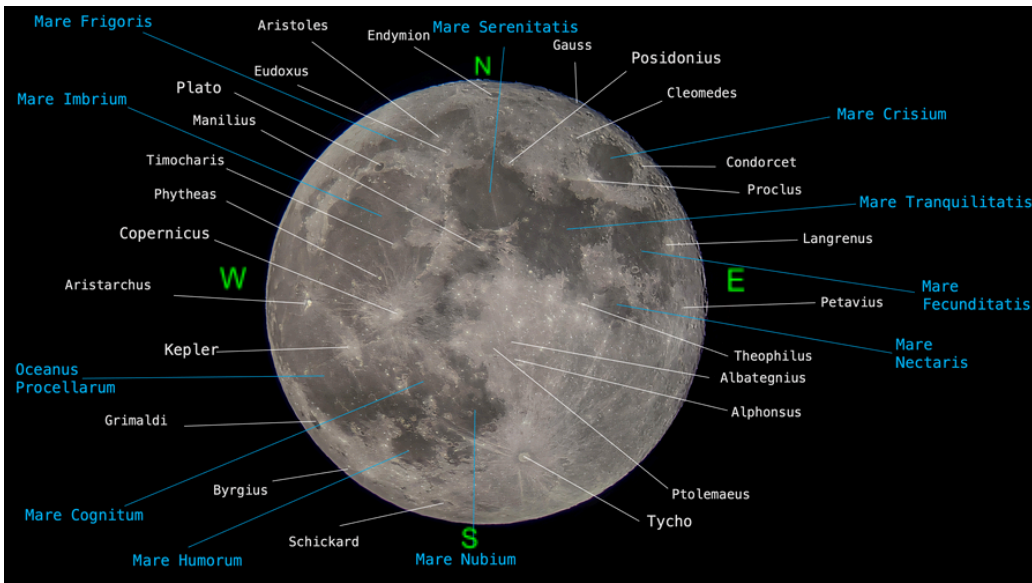


## The Moon (32 points )

6 Points for pointing marked by the supervisor.



1. 2 points for drawing the moon  
2 points for drawing the lunar terminator properly.
2. 4 points for cardinal points
3. (2x3 = 6 points for maria, 2x3 = 6 points for craters)



4.

Age of the Moon (2 points)	8.3 days (8 - 8.5 days will gain full marks) (7.5 - 9 will gain half marks)
Hemisphere (Northern or Southern) from where the Moon is being watched (2 points)	Southern
Official IAU name of the constellation in which the Moon is located (2 points)	Taurus

The Planet (16 points)

1. Jupiter (2 points)
2. 4 points for drawing initial and final positions. 4 points for labelling them correctly.
3.  $1.5 \times 4 = 6$  for correct order.

Image 1 solution

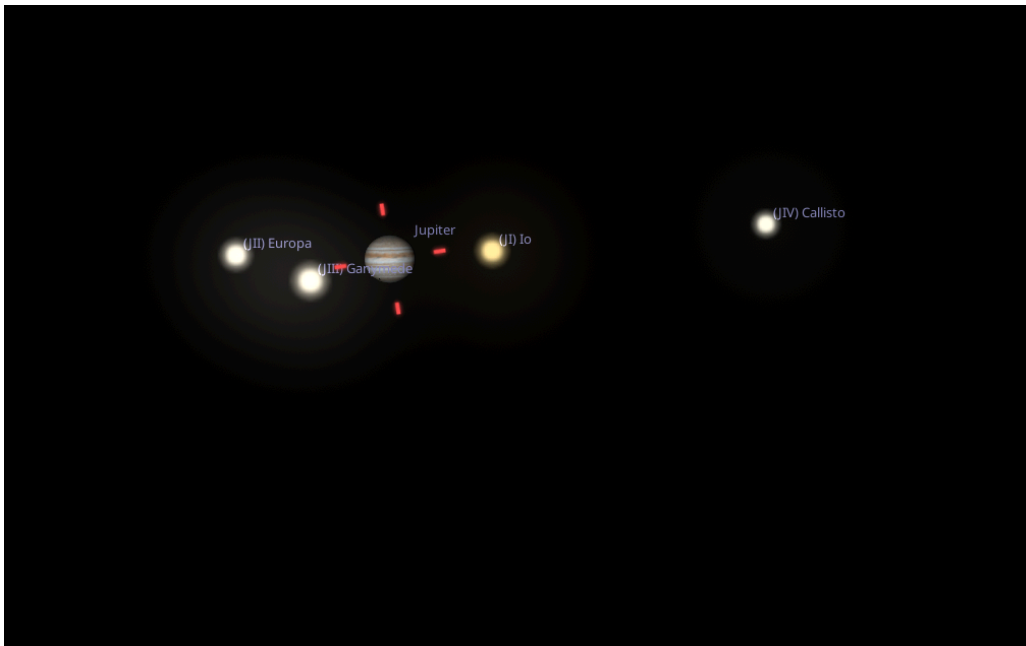
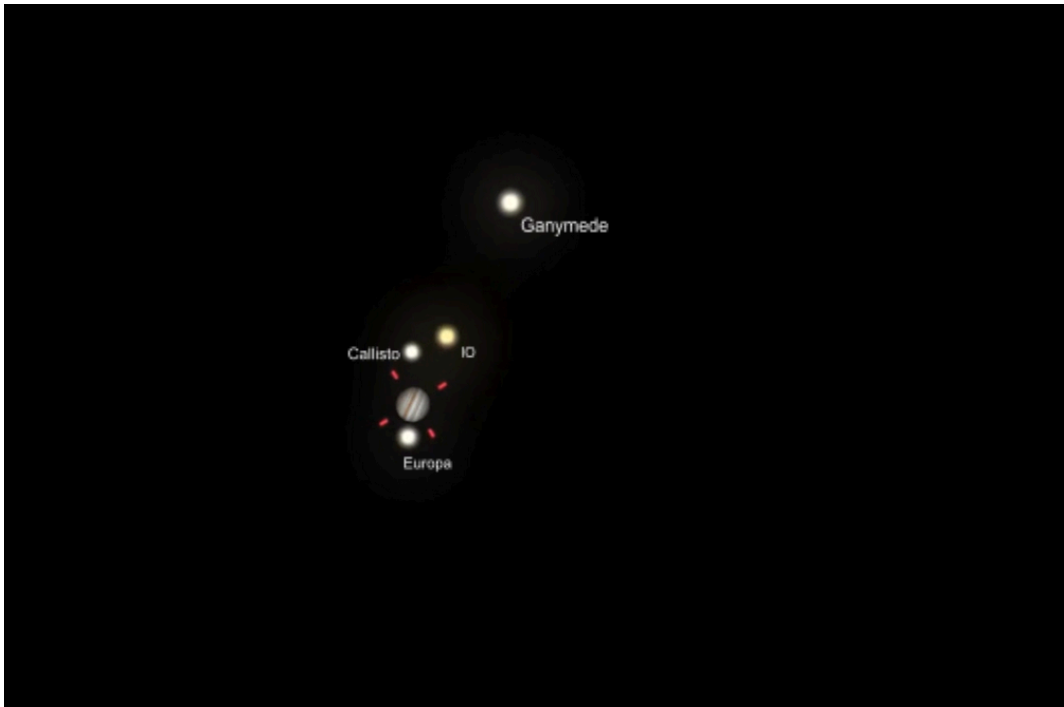


Image 2 solution



Note: Students won't be writing the names. They will label them as A,B,C,D. The moon must have the same label in both images.

- 3.
- Order:
- Ganymede**
  - Callisto**
  - IO**
  - Europa**

