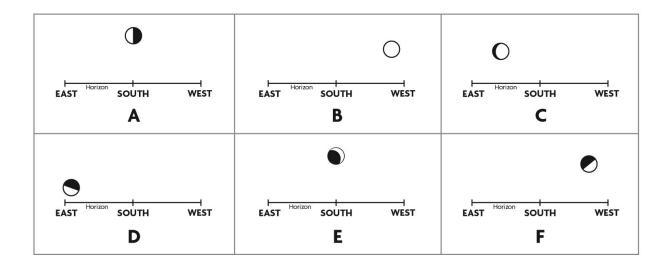
Astronomy Ranking Task: Phases of the Moon

Exercise #5

Description: In each figure below (A - F) the Moon is shown in a particular phase along with the position in the sky that the Moon would have at one time during the day (or night). The dark areas on each moon figure show the unlit portions of the Moon visible from Earth at that time. Assume that sunset occurs at 6 pm and that sunrise occurs at 6 am.



Ranking Instructions: Use the time each Moon phase (A - F) would appear as shown to rank the figures (from earliest to latest), starting from sunrise (6 am).

Ranking Order:							
Earliest (about 6 am) 1	l	_2	_3	_4	_5	_6	Latest
Or, the time of day or r mark).	night a	are the	same fo	or all the	e phases	shown	(indicate with check
Carefully explain your reasoning for ranking this way:							
				·	·	·	