## Astronomy MB Prerequisites STEMpede 2022

Star hike will be Friday night 7:45-9:15 pm. Saturday night will be the rain date.

## 5. Do the following:

(b) Using the internet (with your parent's permission) and other resources, find out when each of the five most visible planets that you identified in requirement 5a will be observable in the evening sky during the next 12 months, then compile this information in the form of a chart or table.

## 6. Do the following:

(b) Sketch the phase and position of the Moon, at the same hour and place, for four nights within a one-week period. Include landmarks on the horizon such as hills, trees, and buildings. Explain the changes you observe.