

| Description | Latitude | Longitude | Altitude |
|--|------------|-----------|------------|
| South pole on the horizon | 0° | | 0° |
| North | 0° | Any | 90° |
| NCP (North Celestial Pole) | 90° | | 0° |
| NCP | 90° | | 0° |
| NCP (North Celestial Pole) | 90° | | 0° |
| NCP | 90° | | 0° |
| Intersection of CE of Celestial Equator and Meridian | 0° | | 0° |
| Intersection of CE and Meridian | 0° | | 0° |

Question 2: The next page contains a diagram depicting a “sideways” view of the sky. Note that it is drawn like a sky chart, which is held up above your head and rotates the sky from that perspective. You can convince yourself that the east and west directions are shown correctly by looking up at the diagram while holding it above your head.

| Star | Latitude | Longitude |
|------|-------------|-------------|
| A | 0° | 20° |
| B | 60° | 0° |
| C | 100° | -40° |

Assume that you are at latitude 40° N, which is the approximate latitude of Spokane. When making predictions about the future locations of stars A, B, and C, use the sky chart diagram on the next page. Remember that the sky appears to rotate around the NCP, which is a point at altitude = 40° , azimuth = 0° in the diagram (as seen from Spokane). Try making your predictions first, and then use an online star within the future diagram view available to check (and correct) your answers.

- Mark and label** the location of the North Celestial Pole. Since this location is directly above Earth’s North Pole, it will not move as Earth rotates. **Draw and label** a circle around the NCP that represents the circumpolar region of the sky.
- Assume that A is at the above coordinates at time $t = 0$ hrs.
 What are the RA/hr coordinates of star A at $t = 12$ hours? **40° N, 40°**
 At $t = 24$ hours? **40° N, 40°**
 For what fraction of the day is star A visible (above the horizon)? **40°**
Draw and label a circle representing this star’s motion over the course of a day.

Naap Rotating Sky Lab Answer Key

EW Minium



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