Moon observation log

Look, draw, and compare. No precise location is needed.

GROWN-UP SAFETY

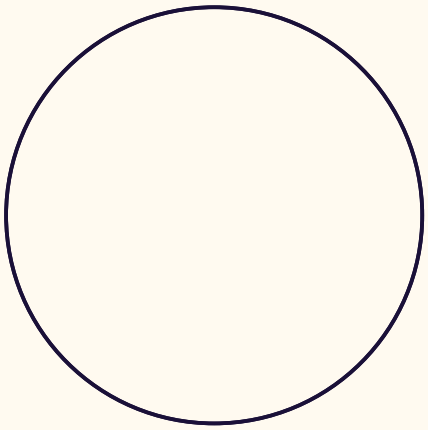
Never look at the Sun. Observe the Moon only when it is safe. A grown-up chooses the time and the place. You do not need to write where you live.

Observation 1

Date _____ **Time** _____

- [ ] Clear sky
- [ ] Cloudy
- [ ] Mixed

DRAW THE MOON I SAW



WHAT SHAPE?

- [ ] Crescent
- [ ] Quarter
- [ ] Gibbous
- [ ] Full
- [ ] Not sure

What did you notice?

Compare the Moon

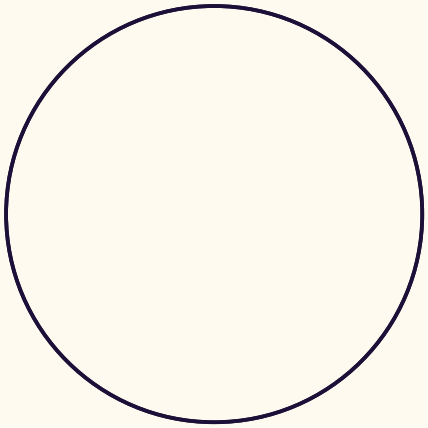
Come back on another safe night.

Observation 2

Date _____ **Time** _____

- [ ] Clear sky
- [ ] Cloudy
- [ ] Mixed

DRAW THE MOON I SAW



WHAT SHAPE?

- [ ] Crescent
- [ ] Quarter
- [ ] Gibbous
- [ ] Full
- [ ] Not sure

What changed?

Compare

- [ ] Looks more lit
- [ ] Looks less lit
- [ ] Looks about the same
- [ ] Not sure

The lit part can grow or shrink from one night to the next. That is a phase changing. It is still the same Moon. A third look, on another night, can go in your passport log.