

NAME \_\_\_\_\_ TEAM \_\_\_\_\_

# OBSERVER'S ASTRONOMY LOG



## OBSERVING LOCATION

Date		Time observation begins	:	
Location		Time observation ends	:	
Address		Time system in use:		
City, State		Latitude	o	'
		Longitude	o	'

## SKY CONDITIONS

Atmospheric Transparency - How easily you can see through the atmosphere.

- Excellent      Sky appears black, thousands of stars visible
- Good            Sky appears dark grey-black, bright and dim stars visible
- Moderate       Bright stars visible, dim stars barely visible
- Fair             Hazy blue grey sky (orange near streetlights) no dim stars
- Poor             Only brightest of stars (10-20), and planets visible

## PHENOMENA OBSERVED

Moon Phase \_\_\_\_\_

Direction \_\_\_\_\_

Altitude \_\_\_\_\_

**NOTES:** (Color moon appears, weather conditions, type of clouds visible, notable impressions)

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