

Constellation Identification 30 points

Name: _____ Date: _____

This is an observational exercise. If you didn't see it, don't report it!

Give me a guided tour of 6 constellations (3 required, 3 your choice, 5 points each). Primary reference: H.A. Rey's *Find the Constellations*.

<u>Constellation</u>	<u>ID</u>	<u>significant stars</u>	<u>asterism?</u>	<u>points to?</u>	<u>ini/date</u>
Ursa Major	_____	_____	_____	_____	_____
Ursa Minor	_____	_____	_____	_____	_____
Cepheus	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____

For all sky observations:	
Object Observed:	_____
Date:	_____
Time Start:	_____
Time End:	_____
Time Zone:	_____
(EST, EDT, or UT)	
Location:	_____
Sky conditions:	_____
Optics used:	_____
aperture:	_____
focal length (mm):	_____
eyepiece (mm):	_____
magnification (mm):	_____
Other notes:	_____