

★Name★ _____

C O N S T E L L A T I O N
R E S E A R C H P R O J E C T

When looking at the stars, many of us strive to see how stars are laid out in the sky as constellations. These constellations have interesting back stories and come from interesting cultures. In an effort to better understand the beautiful night sky, you will be researching a Constellations of your choice.

Your assignment is the following:

1. Information Page including the following information. Remember, information must be presented in your own words! (1 – 2 pages).

- * Identify what a constellation is (definition)
- * Identify where the constellation can be observed in the night sky
- * Identify when the constellation can be observed in the night sky
- * List the stars that make up your constellation
- * Explain how the constellation got its name
- * Summarize the myth behind the constellation

2. A “star-map”: Using black construction paper provided... create an image of your constellation. Be sure to put:

- * A title (the name of your constellation) and your name on the back of the paper.
- * The star spots and outline of the constellation.
- * Label any of the named stars in your constellation

Constellation Rubric

	<u>Exemplary</u>	<u>Proficient</u>	<u>Progressing</u>	<u>Basic</u>
Report includes all necessary information (X2)	4	3	2	1
Student report has minimal spelling and grammar errors	4	3	2	1
“Star Map” is complete with star spots and outline of constellation	4	3	2	1
“Star Map” is neat (ruler has been used)	4	3	2	1
AT LEAST TWO research websites/books are cited	4	3	2	1
Presentation: Student made eye contact with audience, spoke loudly, slowly and clearly.	4	3	2	1

Comments/Total: