

Constellation Webquest

2nd Grade



Introduction:

Looking up at the night sky you see something that you have never seen before. You look up and find a new constellation! Looking at it you think you should show this to the National Science Board, but you need to come up with a few things before you can do this.

Task:

For this new constellation you have a few things that you need to find out first. You need to know these things about it:

- What it looks like (the shape)
- The history of the constellation
- What is the story behind the constellation?
- Does this constellation have any of the other constellations in it?

Process:

It is your job to look through all of these websites and learn more about constellations. Then you are going to come up with your own constellation.

<http://www.ducksters.com/science/physics/constellations.php>

<http://www.freewebs.com/benatargrl/constellations.htm>

http://www.teachertube.com/viewVideo.php?video_id=44088

Ursa Major:

<http://www.souledout.org/nightsky/ursamandm/ursamajorandminor.html>

Ursa Minor:

<http://www.constellation-guide.com/constellation-list/ursa-minor-constellation/>

<http://mail.colonial.net/~hkaiter/starweb0809/SECTION2/andrew.vweb2/andrewweb2.html>

Orion:

<http://www.constellation-guide.com/constellation-list/orion-constellation/>

Cassiopeia:

<http://www.constellation-guide.com/constellation-list/cassiopeia-constellation/>

<http://www.solarsystemquick.com/universe/cassiopeia-constellation.htm>

Scorpius:

<http://www.constellation-guide.com/constellation-list/scorpius-constellation/>

Leo:

<http://www.space.com/16845-leo-constellation.html>

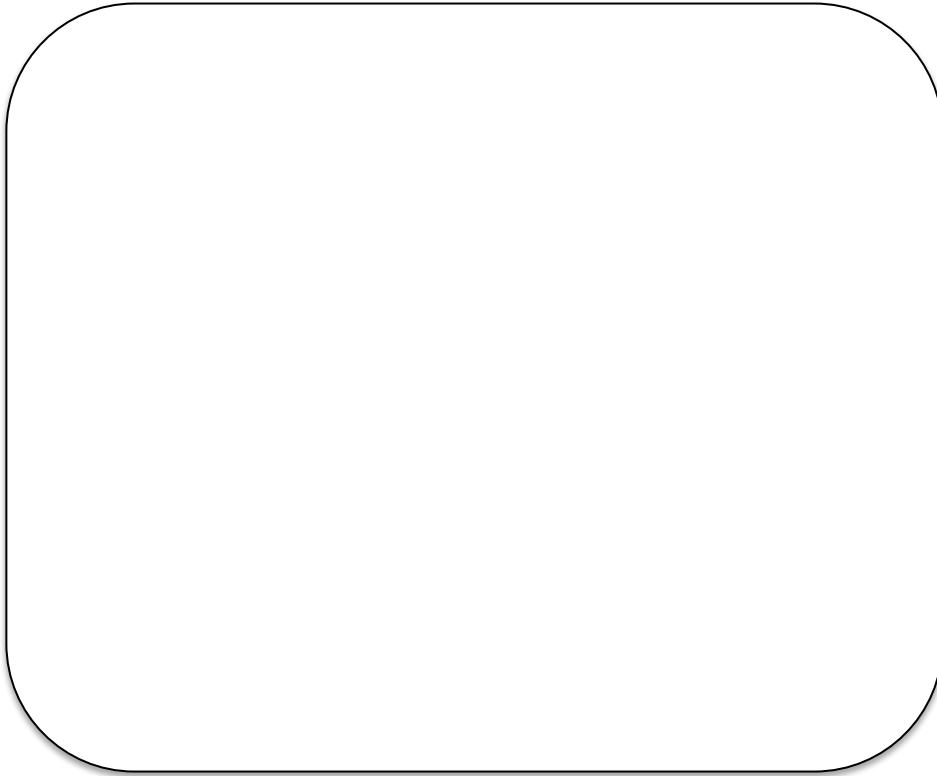
<http://www.constellation-guide.com/constellation-list/leo-constellation/>

Conclusion:

You have learned so much about constellations! Now that you have found your new constellation it is time to share it with the whole world!

NAME: _____
URSA MAJOR(BIG DIPPER)

Draw a Picture of it:

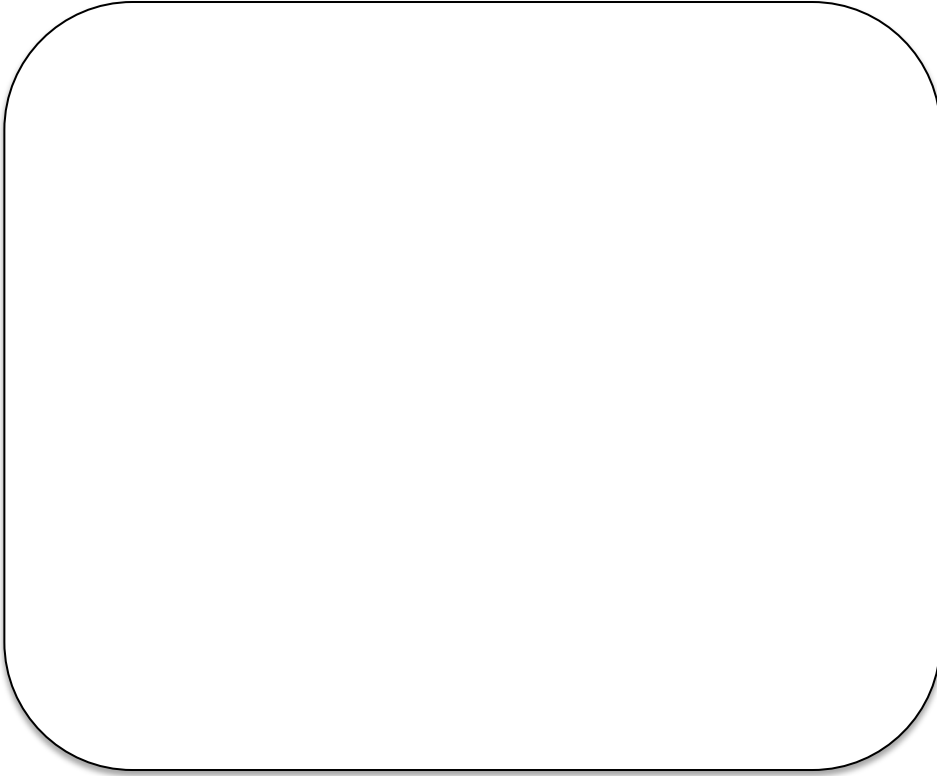


4 Interesting Facts:

A large, empty rounded rectangular box with a thin black border, intended for writing 4 interesting facts about the constellation Ursa Major (Big Dipper).

URSA MINOR

Draw a Picture of it:

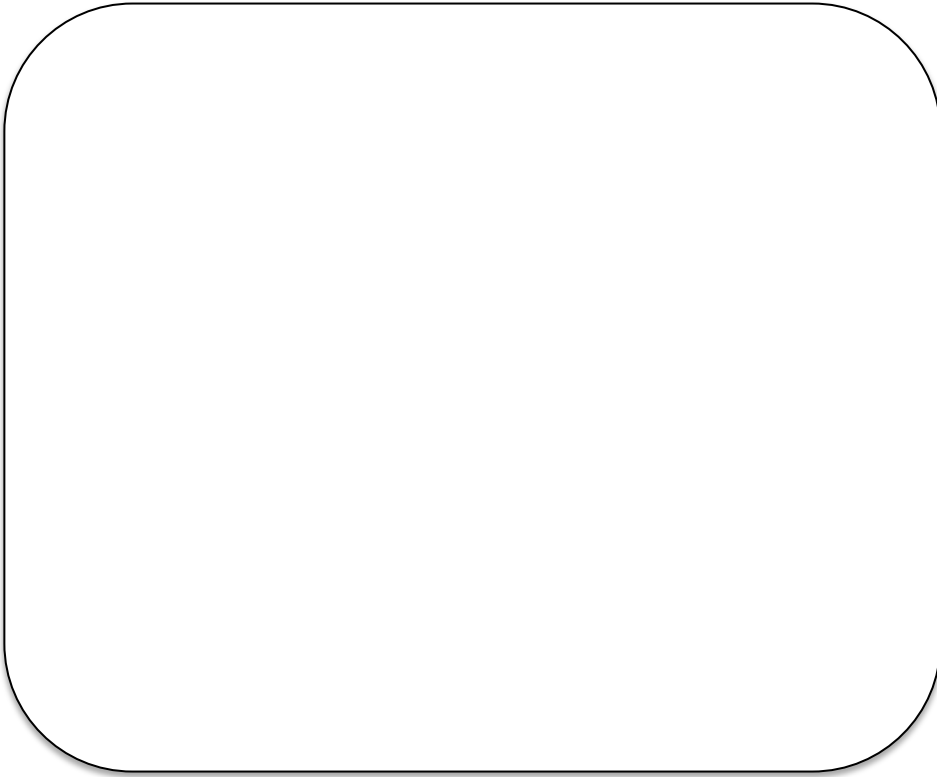


4 Interesting Facts:

A large, empty rounded rectangular box with a thin black border, intended for writing 4 interesting facts about Ursa Minor.

ORION

Draw a Picture of it:

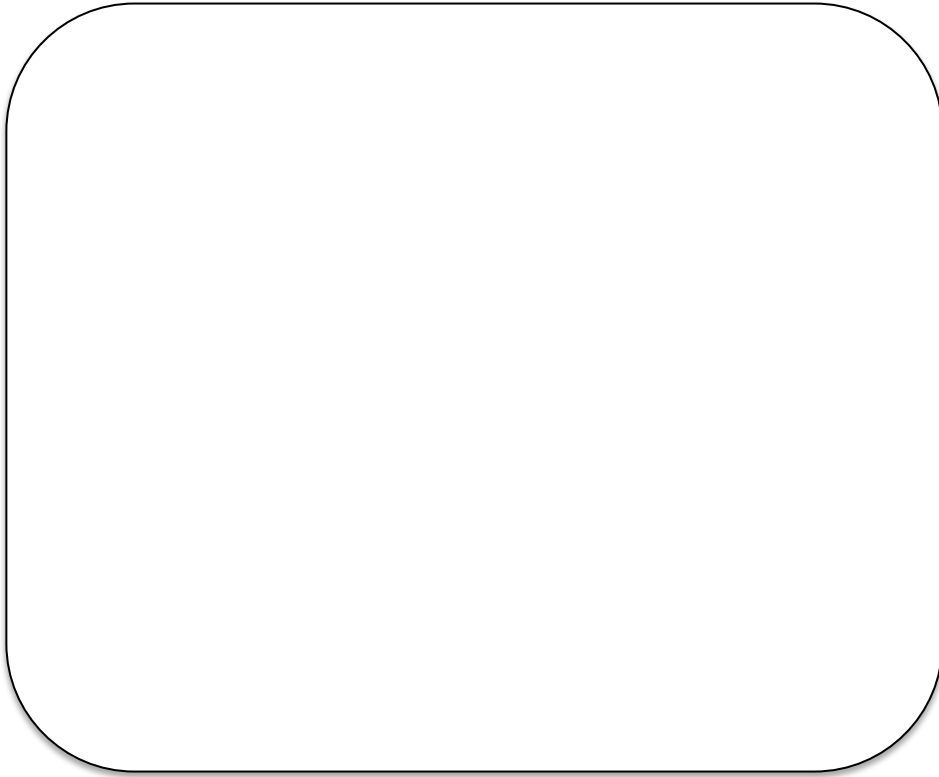


4 Interesting Facts:



CASSIOPEIA

Draw a Picture of it:

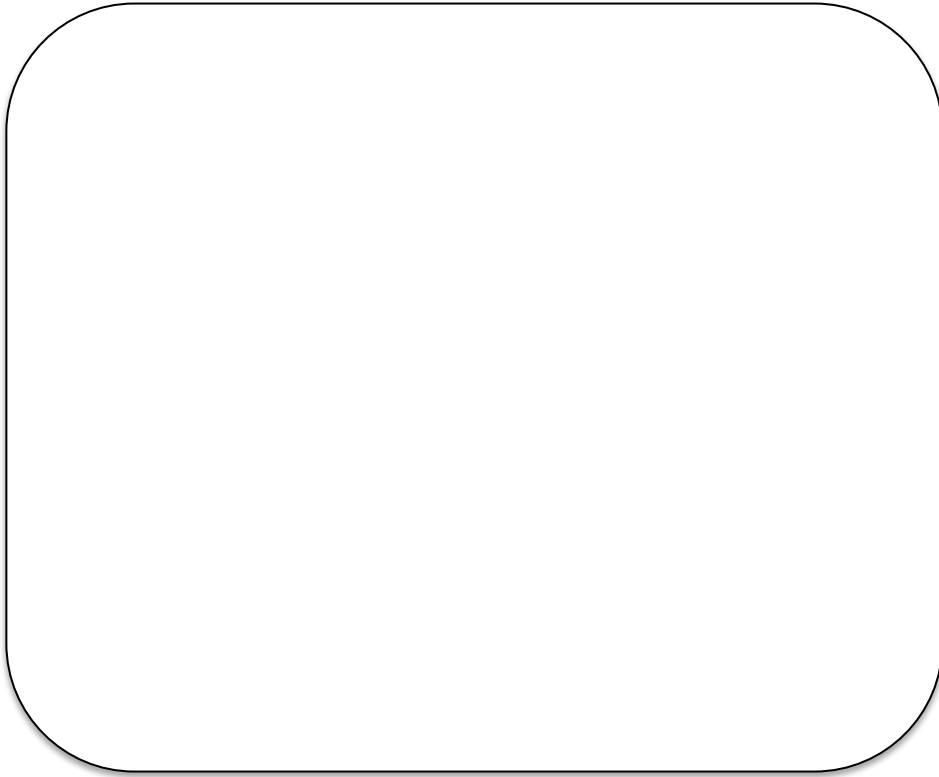


4 Interesting Facts:



SCORPIUS

Draw a Picture of it:

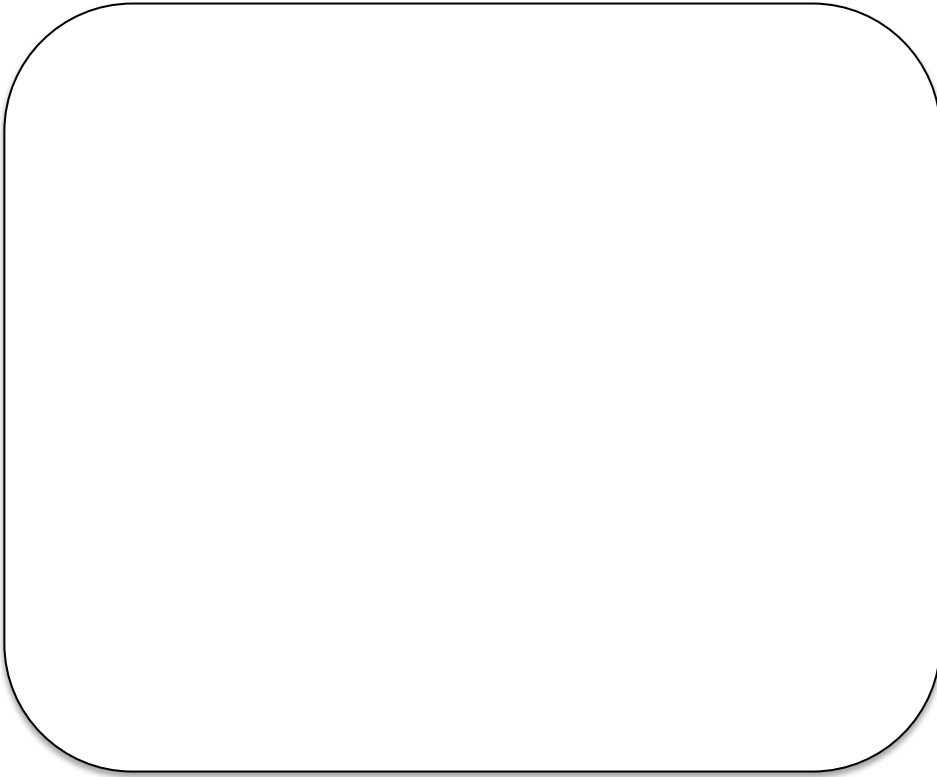


4 Interesting Facts:



LEO

Draw a Picture of it:



4 Interesting Facts:

