Student Name	Grade Level
E-mail	City

SPRING OBSERVING AWARD HIGH SCHOOL

The Frank Planetarium finds looking up to be inspiring and would like everyone give it a try! We hope you will make this a family event!

Use the lists below to find at least 5 constellations and 5 stars to earn the Springtime Observingcertificate:

Constellations:

Orion

Big Dipper (asterism)

Leo Gemini Canis Major

Cassiopeia

Bootes

Stars:

Rigel Arcturus Sirius

Regulus Procyon

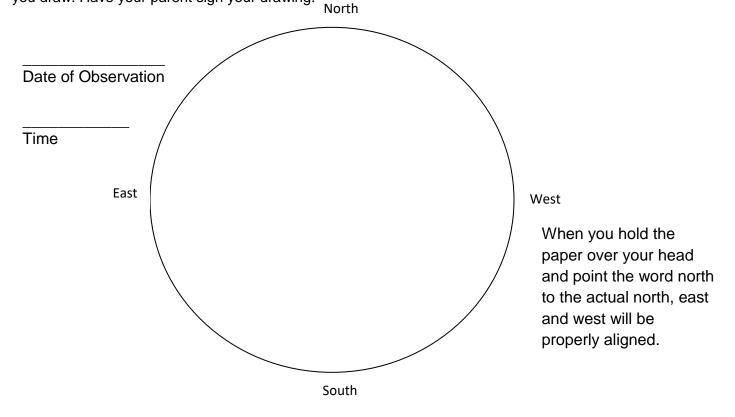
Polaris (The North Star)

Castor Pollux

To earn the e-certificate:

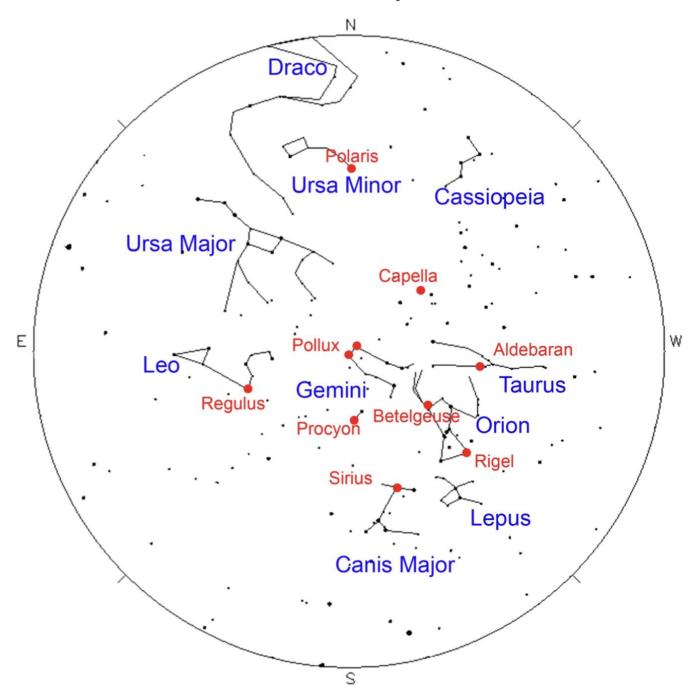
Go outside with your parent to observe the night sky. Use your star chart to help you identify the constellations and stars. Record the date and time.

Write down what you saw and draw a picture of the star patterns you observed. Label the stars in each group you draw. Have your parent sign your drawing.



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March Sky

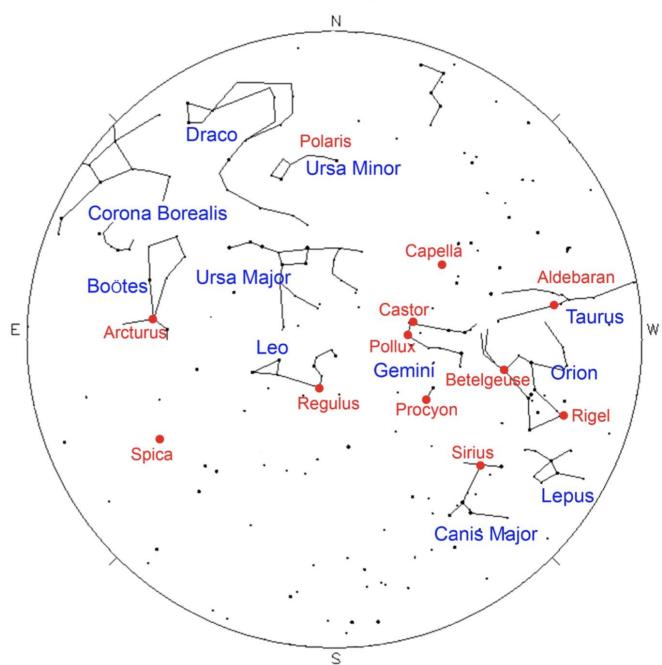


Star chart created at https://www.fourmilab.ch/cgi-bin/Yoursky

How to use this chart: Face south and hold the map over your head. Look at the sky to find the brightest stars- these will be the first to appear. They are the large dots on the chart.

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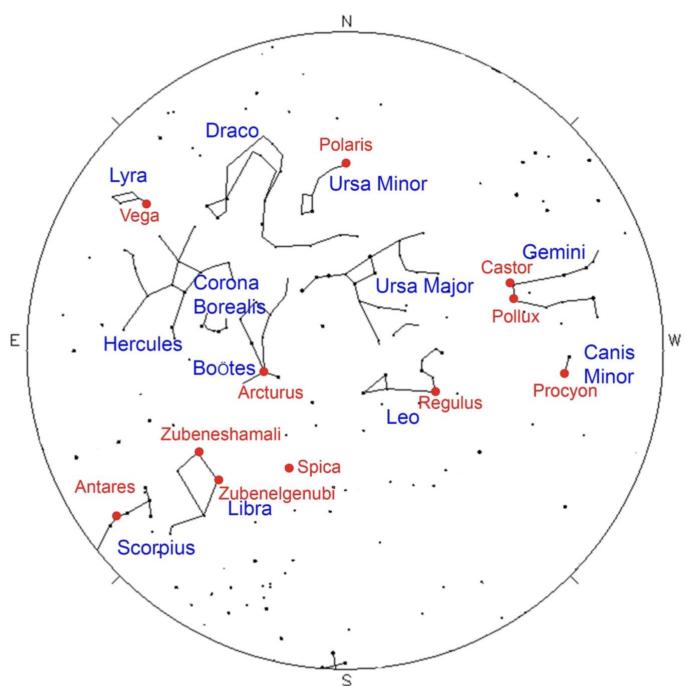


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