

## HCC STEM Building Constellations

Colored LED lights were used to recreate the constellations of **Cancer** and **Aquarius**, which represent the beginning and end of construction on the STEM Building. The individual stars of Aquarius are represented by blue LED lights and the stars of Cancer are represented by red LED lights. The power needed to operate the LED lights will be partially supplied by the solar panels that adorn the top of the STEM Building. The solar panels will also contribute to the overall power supply for the building and will help power the lights found under the 3rd floor building canopy.



**Aquarius (Water-Bearer):** Located in the Southern Hemisphere, Aquarius is one of the 12 constellations of the zodiac family. Aquarius is one of the oldest recognized constellations in the sky and is best seen at 9 p.m. during the month of October.

**Cancer (Crab):** Located in the Northern Hemisphere, Cancer is one of the 12 constellations of the zodiac family. Cancer is a relatively small constellation that only occupies an area of 506 square degrees and is best seen at 9 p.m. during the month of March.

