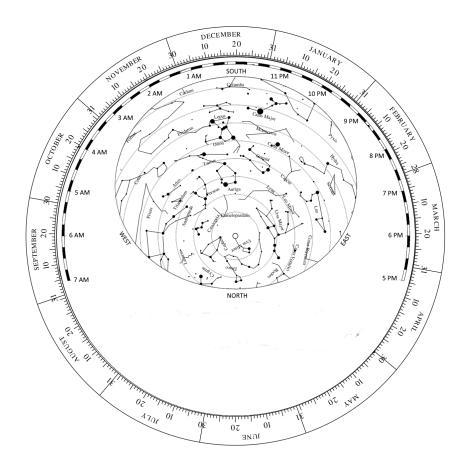


Animated Star Chart

Grade 9 – Earth and Space

Star Map

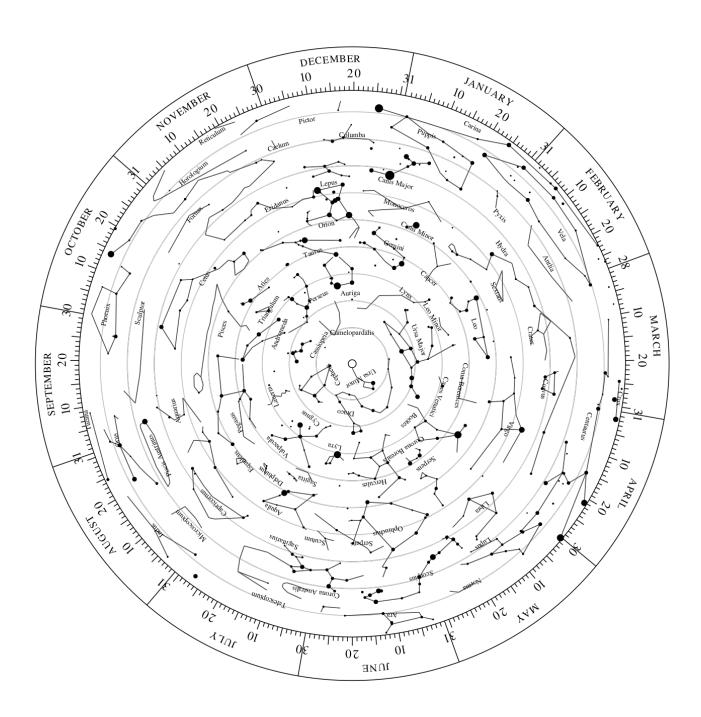
Illustration 1 – The star map and horizon overlay



Star map with horizon overlay correctly aligned and sized. This is what the night sky looks like for the times and dates that line up all around the outside (so for example midnight on December 19^{th} , 5 AM on October 10^{th} , etc.). You can have an interesting discussion about how the daily rotation and the annual motion combine to give the same night sky on different dates but at different times!



Star Map





Horizon

