



WFC3 visible  
image of the  
Carina Nebula

Composed of gas and dust, the pictured pillar resides in a tempestuous stellar nursery called the Carina Nebula, located 7500 light-years away in the southern constellation of Carina. Taken in visible light, the image shows the tip of the three-light-year-long pillar, bathed in the glow of light from hot, massive stars off the top of the image. Scorching radiation and fast winds (streams of charged particles) from these stars are sculpting the pillar and causing new stars to form within it. Streamers of gas and dust can be seen flowing off the top of the structure.

July 2010	01 Thu	02 Fri	03 Sat	04 Sun	05 Mon	06 Tue	07 Wed	08 Thu	09 Fri	10 Sat
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