

# *Jellyfish Nebula*



**Location:** In the constellation 'Gemini'

**Distance from Earth:** 5000 light years

**1 light year = 6 trillion miles or almost 10 trillion kilometers**

**Also known as IC 443, a Galactic SuperNova Remnant (SNR), as many as 30,000 years past.**

The shades of orange were calling to me – Let's face it, the night sky has a lot of blue, black and purple in it!

Depending on the filters used when photographing space objects, colors can vary wildly. I've chosen the orange and golds shown in several images, but in a more subtle palette. I hope you enjoy it!

Quote from: [http://www.nasa.gov/multimedia/imagegallery/image\\_feature\\_158.html](http://www.nasa.gov/multimedia/imagegallery/image_feature_158.html) (left image)

Normally faint and elusive, the Jellyfish Nebula is caught in the net of this spectacular wide-field telescopic view. Flanked by two yellow-tinted stars, the Jellyfish Nebula is the brighter arcing ridge of emission with dangling tentacles just right of center. Here, the cosmic jellyfish is seen to be part of bubble-shaped supernova remnant IC 443, the expanding debris cloud from an exploded star some 5,000 light-years away.

Right Image (<http://www.tucsonastronomy.org/gallery/Jellyfish-Salman.htm>)

