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Bubble Nebula

Quick Facts:

Distance: 7,000 light-years **Size: 7 light-years**

Constellation: Cassiopeia

An example of a faint cloud of glowing, mostly ionized hydrogen gas. On one side contained by a giant and dark giant molecular cloud, on the other it shines in an arc about its energizing hot central star. NGC 7635. Find it: Use the first 2 stars in Cassiopeia's W to point the same distance NW to find a 7th mag star in the same field as the Bubble. GOTO: NGC.

Image by Chuck Ayoub. Quick reference card by Derek Wallentinsen.