

## **NGC 346**

NGC 346 is a region in the Small Magellanic Cloud about 200,000 light-years from Earth where new stars are forming. NASA's Chandra X-ray Observatory reveals young massive stars as well as a cloud of debris on the left where one these giant stars exploded as a supernova (purple). The image also contains data from several other telescopes including NASA's James Webb, Hubble, and Spitzer Space Telescopes as well as ESA's XMM-Newton, and ESO's New Technology Telescope.

Credit: X-ray: NASA/CXC/SAO; IR/Optical: NASA/ESA/CSA/STScI, NASA/ESA/STScI; IR/Optical/X-ray overlay: NASA/JPL/CalTech/Spitzer, ESO; ESA/XMM-Newton

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