



JUNE 2016

| S | M | T | W | Th | F | Sa |
|----------|----------|----------|----------|-----------|----------|-----------|
| | | | 1 | 2 | 3 | 4 |
| 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| 12 | 13 | 14 | 15 | 16 | 17 | 18 |
| 19 | 20 | 21 | 22 | 23 | 24 | 25 |
| 26 | 27 | 28 | 29 | 30 | | |

NGC 1333

NGC 1333 is a cluster that contains many stars that are less than two million years old, which is very young in astronomical terms. This composite image of NGC 1333 combines Chandra's X-rays (pink) with infrared data from Spitzer (red) and visible light data from ground-based telescopes (red, green, blue). The Chandra data reveal 95 young stars glowing in X-ray light, 41 of which had not been identified previously. In addition, X-ray observations can reveal information about the physical properties and behaviors of these very young stars.

Credit: X-ray: NASA/CXC/SAO/S.Wolk et al; Optical: DSS & NOAO/AURA/NSF; Infrared: NASA/JPL-Caltech