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NGC 6543 or the Cat's Eye Nebula. This image was obtained using the Wide Field Camera on the Isaac Newton Telescope, Roque de los Muchachos Observatory (La Palma, Spain). It is a three-colour composite made from data collected using filters to isolate the light emitted by hydrogen alpha, doubly ionised oxygen and ionised sulfur (SII) atoms, and coded in the image as red, green and blue respectively. NGC 6543 is one of the most complex of the planetary class nebula, stars that throw of spheres of gas at the end of their lives. It is located in the constellation Draco and is thought to have been created 1000 years ago by two stars orbiting each other. Image credit: Daniel López and Rafael Barrena (IAC).