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planets asteroids and comets galaxies and quasars we often refer to our expanding universe with one simple word space but where does space begin and more importantly outer space or simply space is the expanse beyond celestial bodies and their atmospheres it contains ultra low levels of particle densities constituting a near perfect vacuum of predominantly hydrogen and helium plasma permeated by electromagnetic radiation cosmic rays neutrinos magnetic fields and dust einstein s general theory of relativity can be summed up in just 12 words space time tells matter how to move matter tells space time how to curve but this short description from the learn about everything from black holes and asteroids to the reasons for seasons here on earth the nasa space place has materials on space the sun the solar system our own planet and the science that makes discovery possible article last updated august 21 2023 0 57 james powel usa today the european space agency released five new images from the euclid space telescope last week showing some of the clearest images of the cosmos captured to date the space is a vacuum with radiation and matter particles floating out there the estimated age of the universe is from 11 4 billion to 13 8 billion years the size of the observable universe is about 46 5 billion light years in any direction from the earth or 93 billion light years in diameter human space exploration helps to address fundamental questions about our place in the universe and the history of our solar system nasa s exploration vision is anchored in providing value for humanity by answering some of the most fundamental questions why are we here

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