

## Earth Pale Blue Dot

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### Earth Pale Blue Dot

Pale Blue Dot is a photograph of planet Earth taken on February 14, 1990, by the Voyager 1 space probe from a record distance of about 6 billion kilometers (3.7 billion miles, 40.5 AU), as part of that day's Family Portrait series of images of the Solar System.. In the photograph, Earth's apparent size is less than a pixel; the planet appears as a tiny dot against the vastness of space, among ...

### Pale Blue Dot - Wikipedia

The Pale Blue Dot is a photograph of Earth taken Feb. 14, 1990, by NASA's Voyager 1 at a distance of 3.7 billion miles (6 billion kilometers) from the Sun. The image inspired the title of scientist Carl Sagan's book, "Pale Blue Dot: A Vision of the Human Future in Space," in which he wrote: "Look again at that dot.

### Voyager 1's Pale Blue Dot | NASA Solar System Exploration

A Pale Blue Dot The following excerpt from Carl Sagan's book Pale Blue Dot was inspired by an image taken, at Sagan's suggestion, by Voyager 1 on 14 February 1990. As the spacecraft was departing our planetary neighborhood for the fringes of the solar system, it turned it around for one last look at its home planet.

### A Pale Blue Dot | The Planetary Society

Let us gaze down upon our dear pale blue dot.

### Space Photos of the Week: Earth Looks Peaceful From up ...

The Pale Blue Dot was the brainchild of famed astronomer, science communicator and Voyager imaging team member Carl Sagan, who first proposed snapping Earth with Voyager cameras in 1981.

### Pale Blue Dot at 30: Voyager 1's iconic photo of Earth ...

A film by: Michael Marantz <http://www.michaelmarantz.com> Buy the instrumental piano here: <http://itunes.apple.com/us/album/earth-the-pale-blue-dot-instrument...>

### Earth - The Pale Blue Dot - YouTube

The Pale Blue Dot was not the first image of Earth taken from space. On Christmas Eve 1968, Apollo 8 astronauts William Anders, James Lovell and Frank Borman were in lunar orbit and took several images of an Earth rising above the moon's horizon. One image in particular – known as Earthrise – has resonated like the Pale Blue Dot.

### The pale blue dot and other 'selfies' of Earth | Swinburne

This narrow-angle color image of the Earth, dubbed 'Pale Blue Dot', is a part of the first ever 'portrait' of the solar system taken by Voyager 1. The spacecraft acquired a total of 60 frames for a mosaic of the solar system from a distance of more than 4 billion miles from Earth and about 32 degrees above the ecliptic.

### Solar System Portrait - Earth as 'Pale Blue Dot' | NASA

This image of Earth is part of a family portrait of our solar system taken by the Voyager 1 spacecraft from about 3.8 billion miles (6.4 billion kilometers) away. The image inspired the title of scientist Carl Sagan's 1994 book, "Pale Blue Dot: A Vision of the Human Future in Space," in which he wrote: "Look again at that dot.

### Earth Poster - Version G - The Pale Blue Dot | NASA Solar ...

'Pale Blue Dot' Images Turn 25 | NASA

### 'Pale Blue Dot' Images Turn 25 | NASA

Pale Blue Dot is a photograph of the planet Earth taken by the Voyager 1 space probe. In this photo, which was taken from 3.7 billion miles away, the Earth (the blueish-white dot on the brown band on the right) is just a pixel. Below is an excerpt from Carl Sagan's book 'Pale Blue Dot'.

### Pale Blue Dot | Han-Bom Moon (한보문)

Pale Blue Dot is the farthest photograph of planet Earth ever taken. It was taken on February 14, 1990, by the Voyager 1 space probe from a record distance o...

### Pale Blue Dot - You Are Here (Carl Sagan) - YouTube

In the Cassini images Earth and the moon appear as mere dots -- Earth a pale blue and the moon a stark white, visible between Saturn's rings. It was the first time Cassini's highest-resolution camera captured Earth and its moon as two distinct objects.

### Pale Blue Dot: Distant Spacecraft Photograph Earth ...

The iconic "pale blue dot" photograph of planet Earth, which was taken Feb. 14, 1990 by NASA's Voyager 1 spacecraft, from a distance of 3.7 billion miles. Now 30 years later, Voyager 1 is nearly 14 billion miles away. NASA's Voyager 1 launched on Sept. 5, 1977, to explore the solar system and beyond.

### Iconic 'pale blue dot' photo - Carl Sagan's idea - turns ...

On Valentine's Day, 1990, 3.7 billion miles away from the sun, the Voyager 1 spacecraft takes a photograph of Earth. The picture, known as Pale Blue Dot, depicts our planet as a nearly...

### "Pale Blue Dot" photo of Earth is taken - HISTORY

Pale Blue Dot is a photograph of planet Earth taken on February 14, 1990, by the Voyager 1 space probe as it was leaving the Solar System. In the photograph, Earth's apparent size is less than a pixel; the planet appears as a tiny dot against the vastness of space, among bands of sunlight reflected by the camera.

### Pale Blue Dot - /proc/claus

The tiny pale blue dot you see here is Earth Credit: Voyager Project / NASA / JPL-Caltech The Pale Blue Dot was one of the final pictures ever taken by Nasa's Voyager probe before its cameras were...

### Nasa reveals surreal photo of Earth from 4BILLION miles ...

"Ann Druyan suggests an experiment: Look back again at the pale blue dot of the preceding chapter. Take a good long look at it. Stare at the dot for any length of time and then try to convince yourself that God created the whole Universe for one of the 10 million or so species of life that inhabit

that speck of dust.

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