

History of the Universe

Schematic illustration of the history and evolution of the universe—from the Big Bang 13.8 Billion years ago to present day—based on our current knowledge and the ground-breaking new insights provided by the James Webb Space Telescope (JWST). Graphically represented are the Big Bang, the Cosmic Inflation, the Dark Ages, the first galaxies, stars and black holes, the Helium reionisation, and present-day style galaxies within an ever expanding playground called universe.

The illustration was developed during the breakthrough workshop 'The Chronology of the Very Early Universe According to JWST: The First Billion Years' at the International Space Science Institute (ISSI) in Bern, Switzerland.

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