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The faint young Sun paradox or faint young Sun problem describes the apparent contradiction between observations of liquid water early in Earth's history and the astrophysical expectation that the Sun's output would be only 70 percent as intense during that epoch as it is during the modern epoch. The paradox is this: with the young sun's output at only 70 percent of its current ...

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resource recommendations - Physics Stack Exchange

If you're new to this, start with University Physics by Young and Freedman. The reason is that this book discusses the concepts without the rigorous math. Study the following chapters: Chapter 38 Photons: Light Waves Behaving as Particles Chapter 39 Particles Behaving as Waves Chapter 40 Quantum Mechanics Chapter 41 Atomic Structure

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Stanford University

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