ABSENCE, DARKNESS, DEATH

The importance and the beauty of things which are not

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GLOW2.0













A Nocturnal upon St. Lucy's Day

'Tis the year's midnight, and it is the day's, Lucy's, who scarce seven hours herself unmasks;

For I am every dead thing, In whom Love wrought new alchemy.

For his art did express
A quintessence even from nothingness,
From dull privations, and lean emptiness;
He ruin'd me, and I am re-begot
Of absence, darkness, death: things which are not.







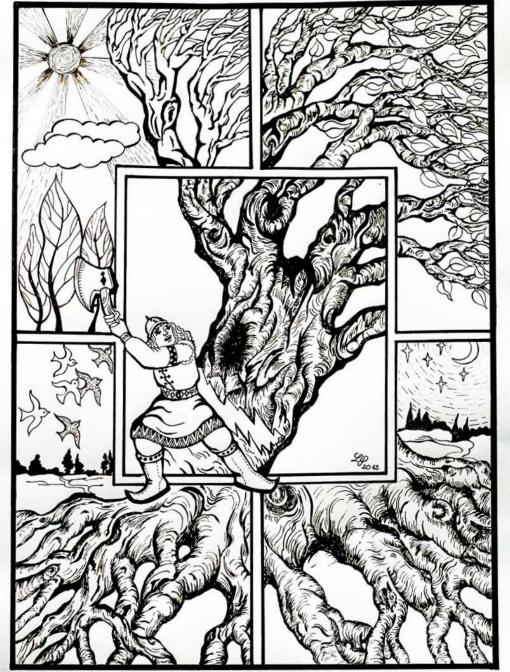




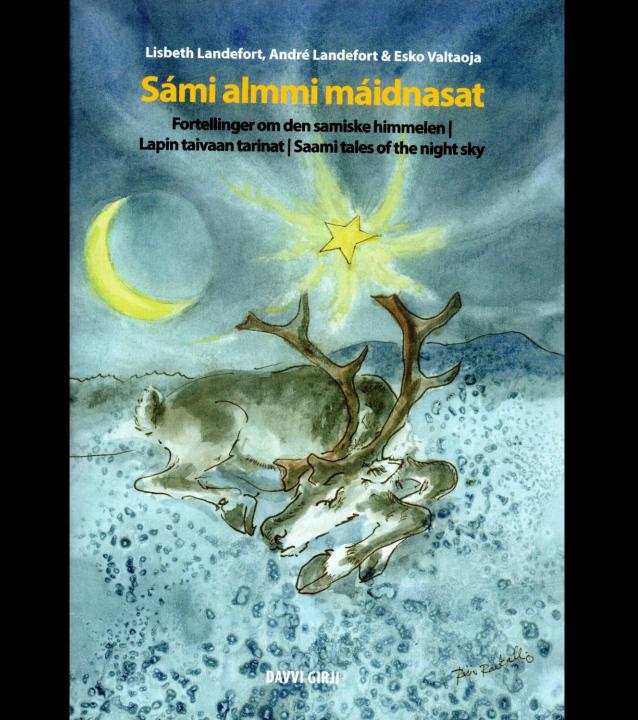






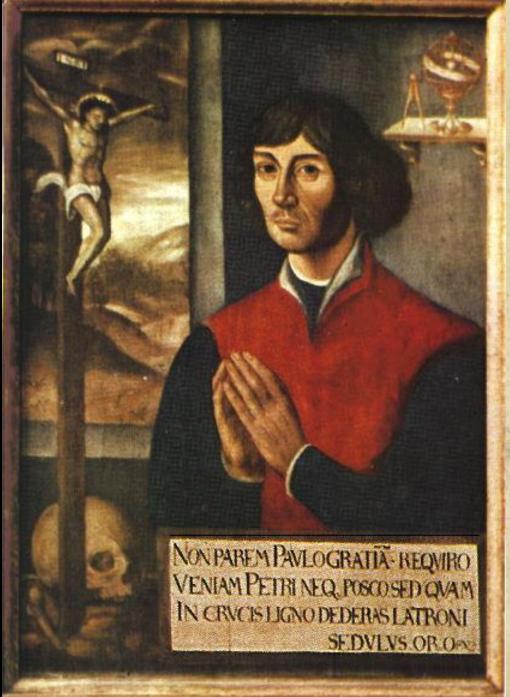


KALEVALA (II).



1543: First steps

14420-2421



NICOLAI CO

um cceleftium, Libri VI.

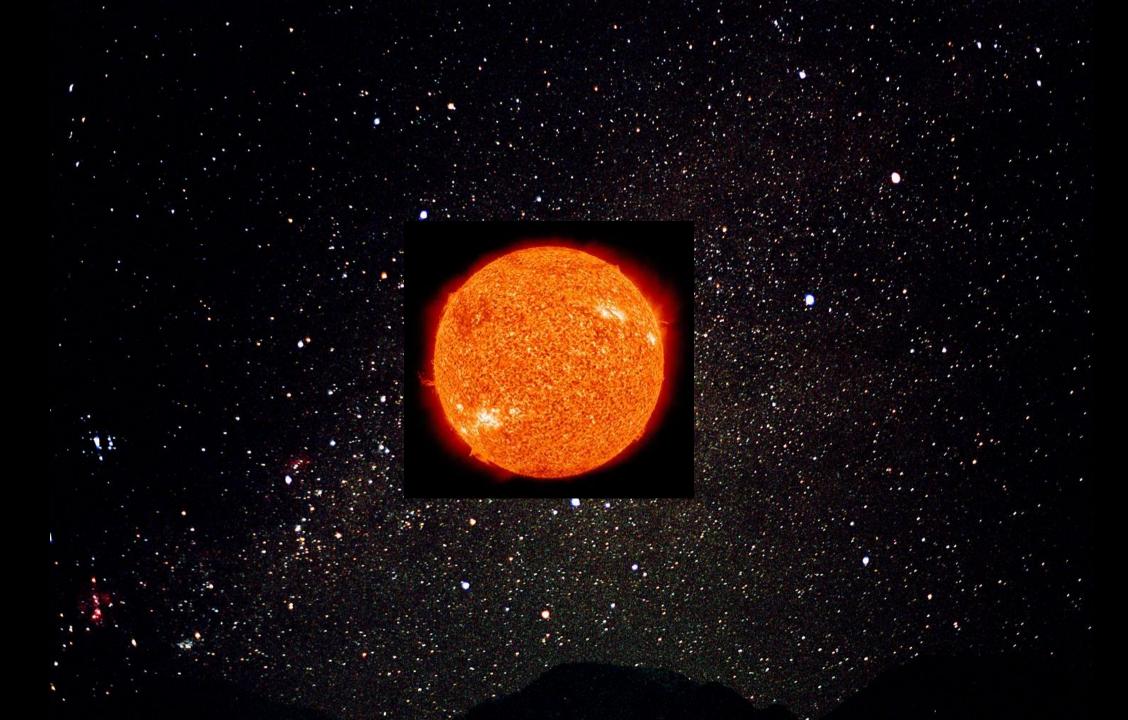
Habes in hoc opere iam recens nato, & ædíto, ftudiose lector, Motus stellarum, tam fixarum, quam erraticarum, cum ex ueteribus, tum etiam ex recentibus observationibus restitutos: & nouis insuper ac admirabilibus hypothetibus or-natos. Habes etiam Tabulas expeditissimas, ex quibus eosdein ad quoduis tempus quâm facilli me calculare poteris. Igitur eme, lege, fruere.

Ayaniferne sikle delm.

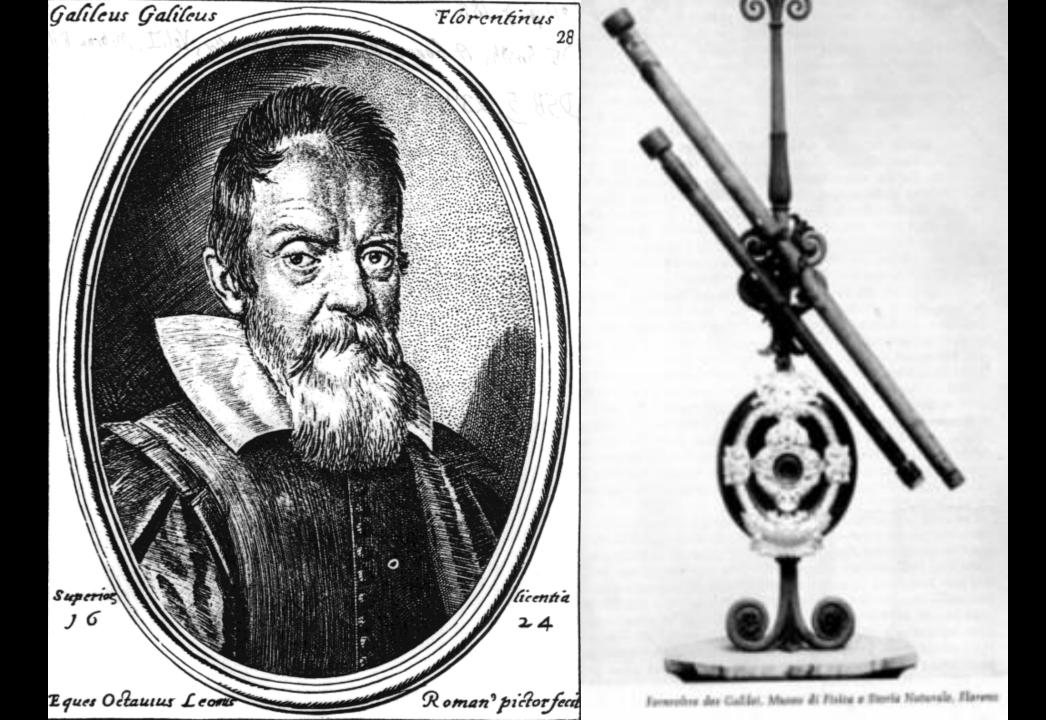
Mithigen form. Disterment

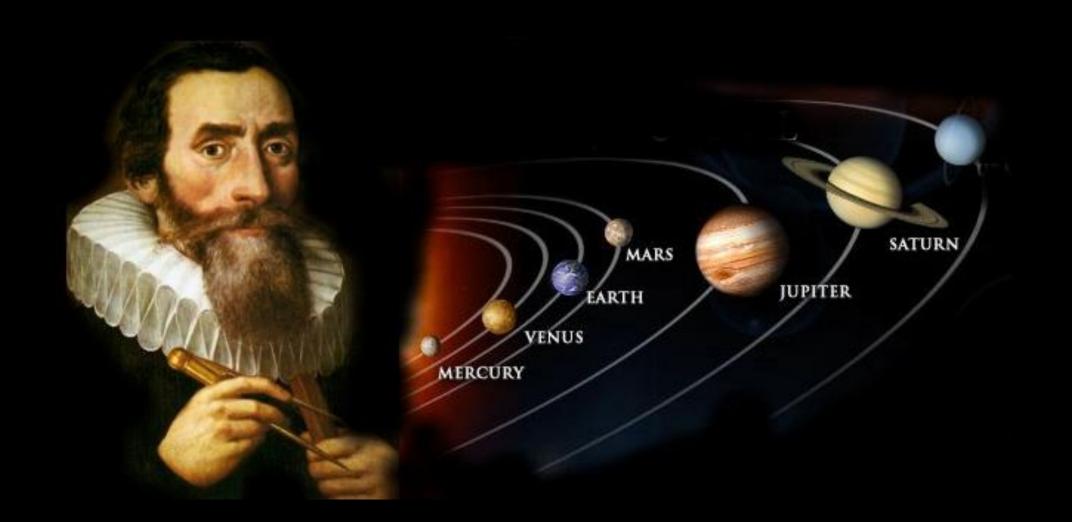
Norimbergæ apud loh. Petreium,





1609: Year of science

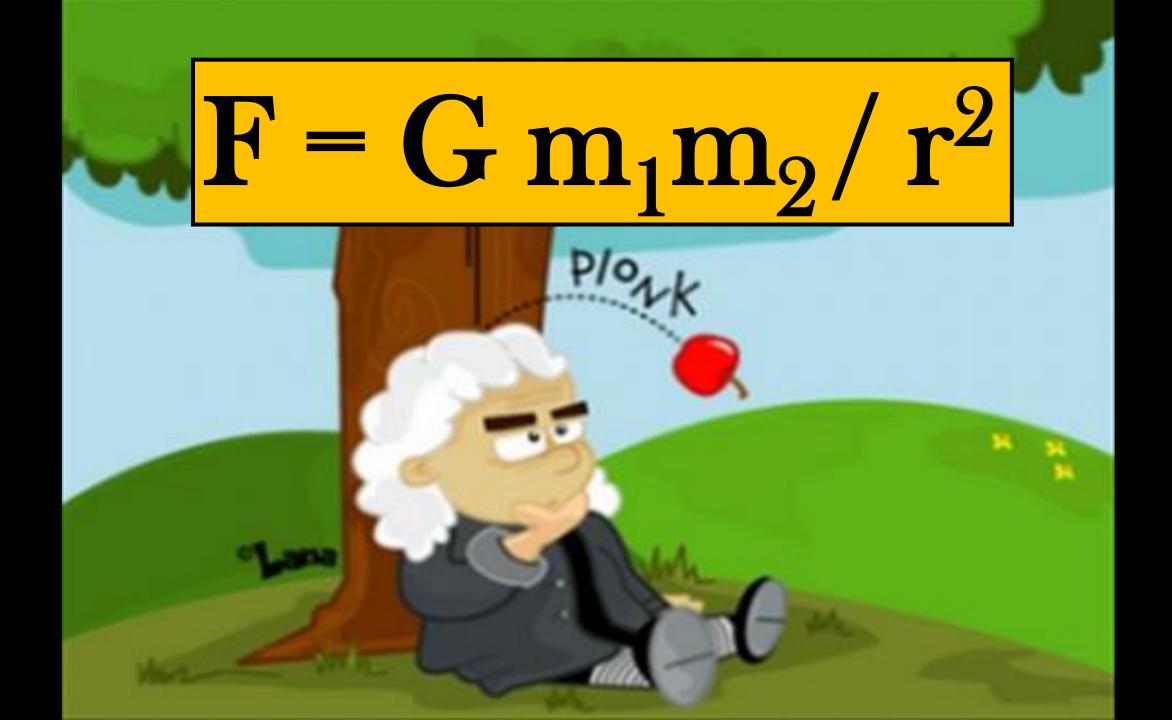


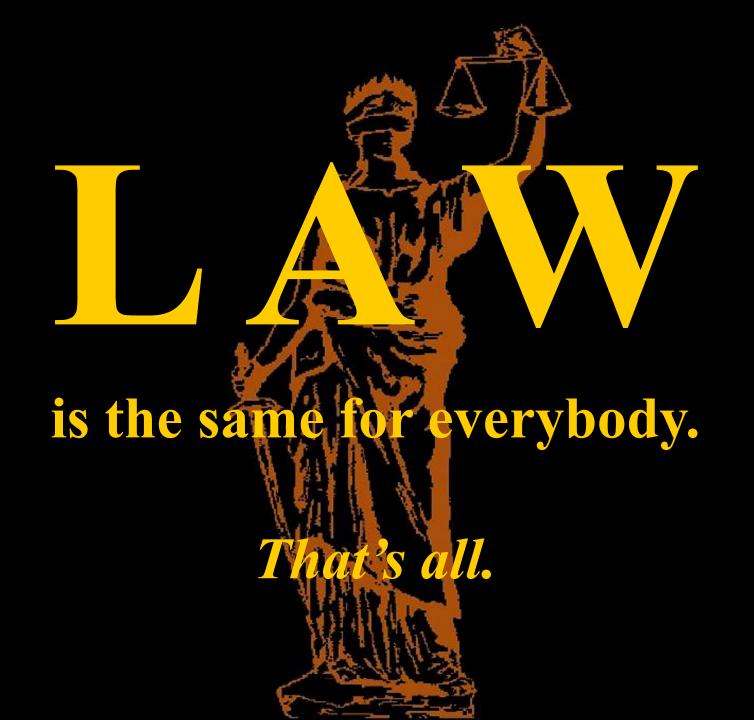




1667: The Moon apple



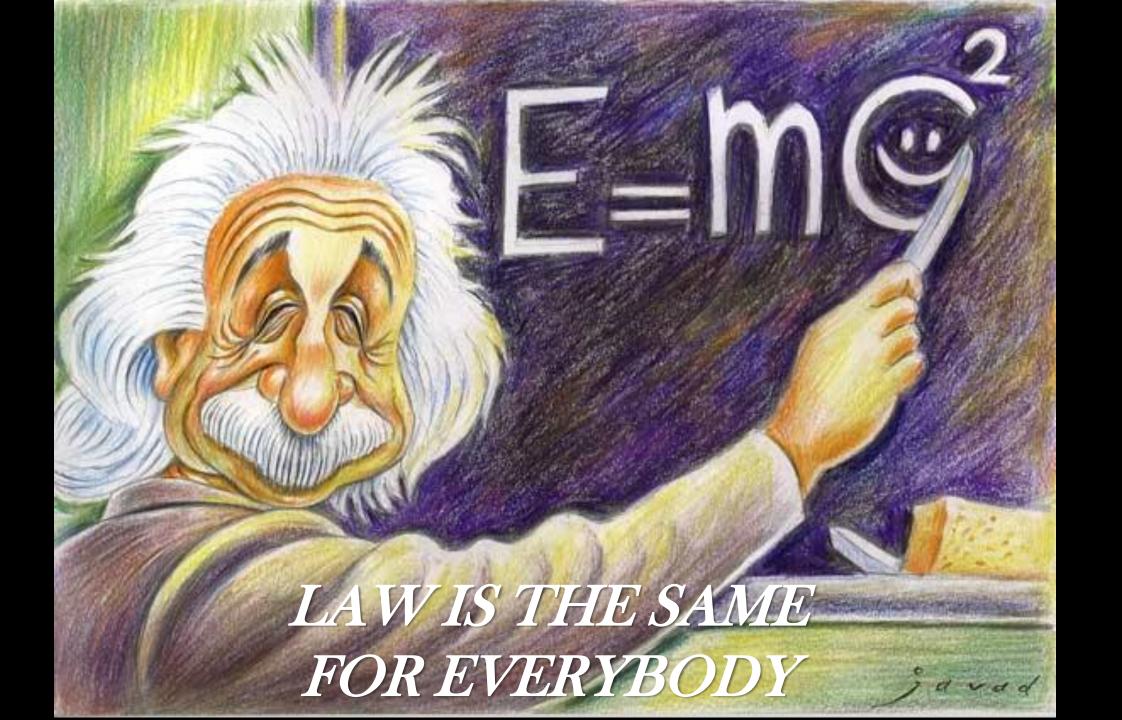




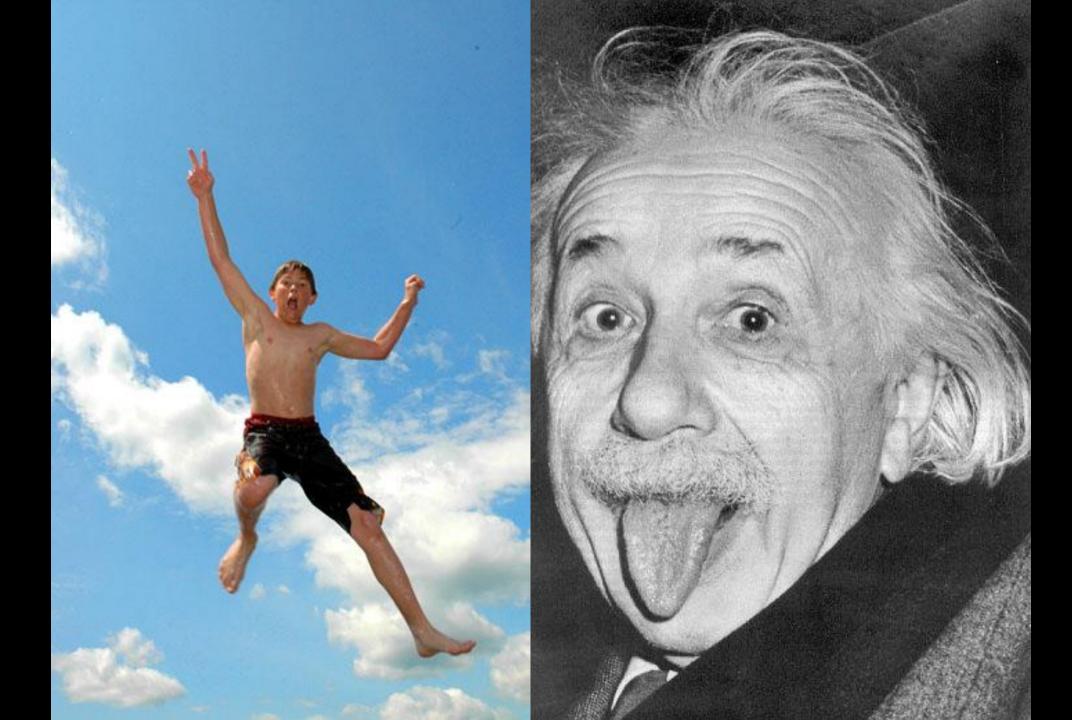


1905: Einstein



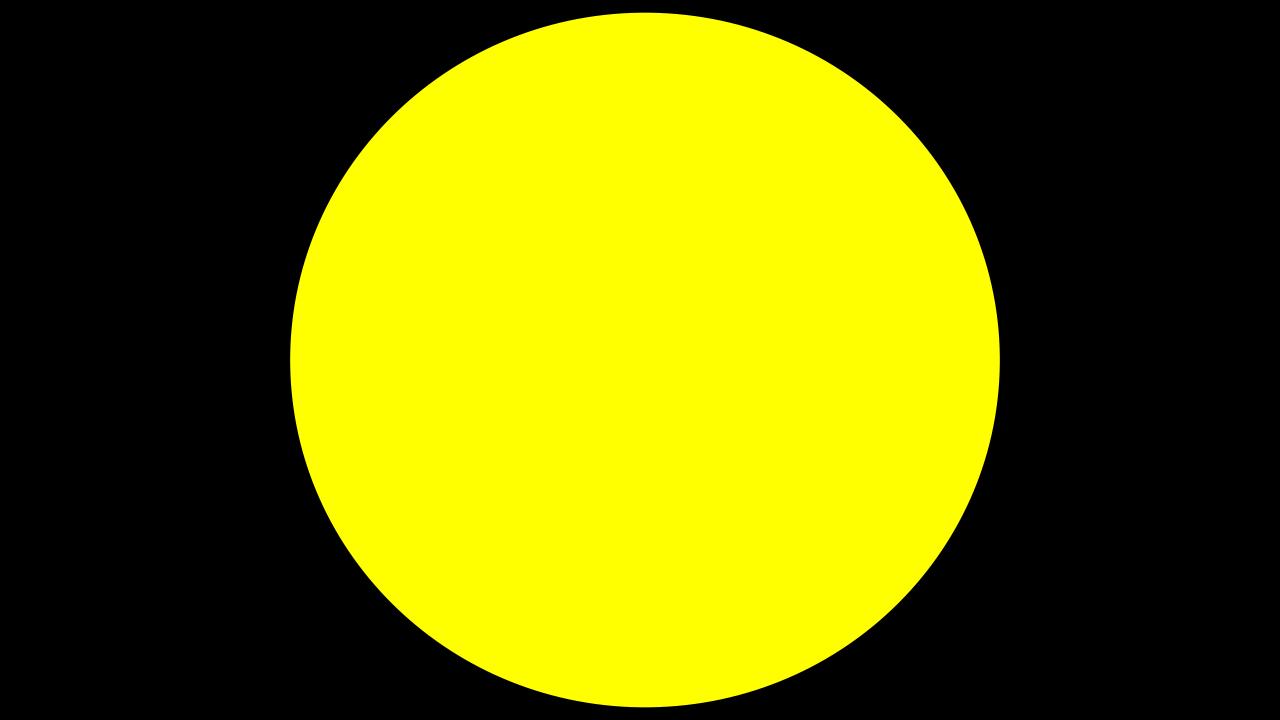


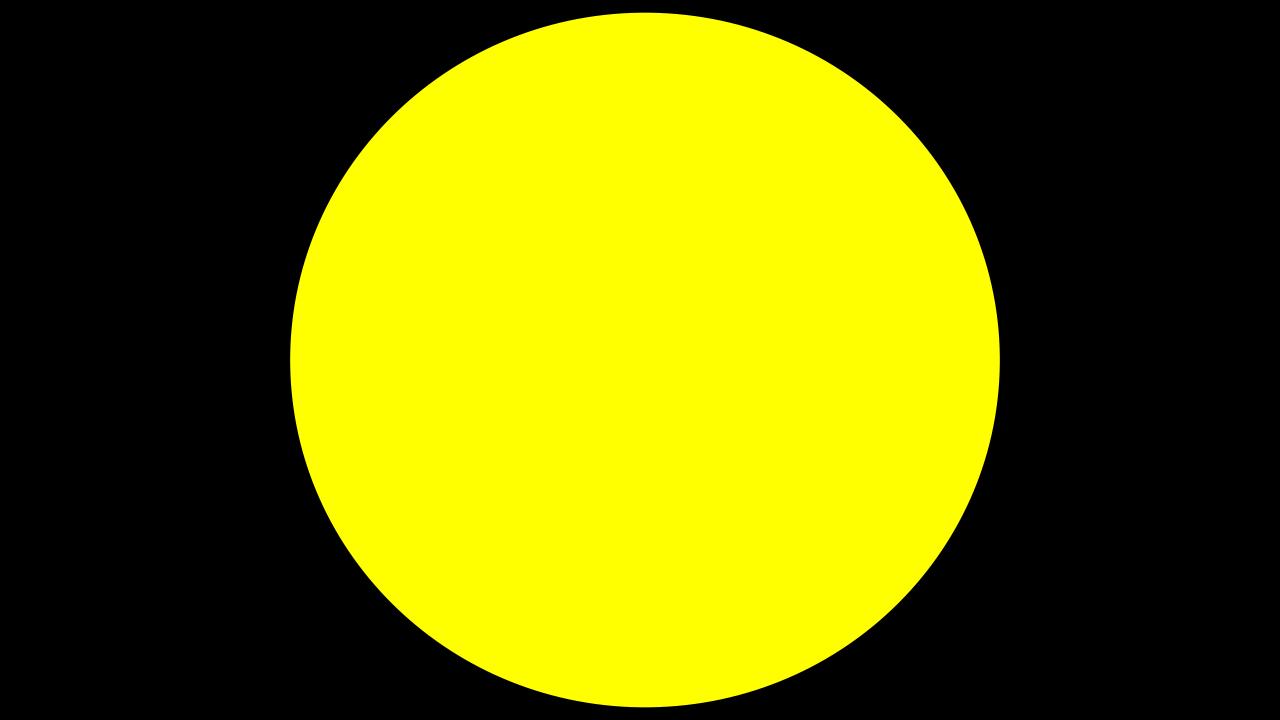
1916: Einstein











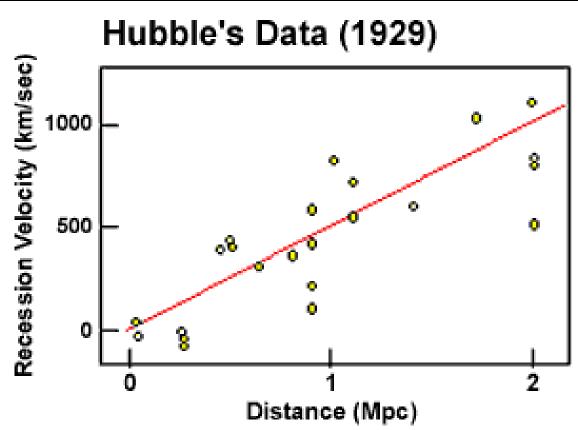
$$c^{2}d\tau^{2} = -c^{2}dt^{2} + R^{2}(t) \left| \frac{dr^{2}}{1 - kr^{2}} + r^{2}d\theta^{2} + r^{2}\sin^{2}\theta d\varphi^{2} \right|$$



$$\left[\frac{dR(t)/dt}{R(t)}\right]^2 = \frac{8\pi G\rho(t)}{3} - \frac{k}{R^2(t)} + \frac{\Lambda}{3}$$

$$\frac{d^2R(t)/dt^2}{R(t)} = -\frac{4\pi G}{3} [\rho(t) + 3p(t)] + \frac{\Lambda}{3}$$

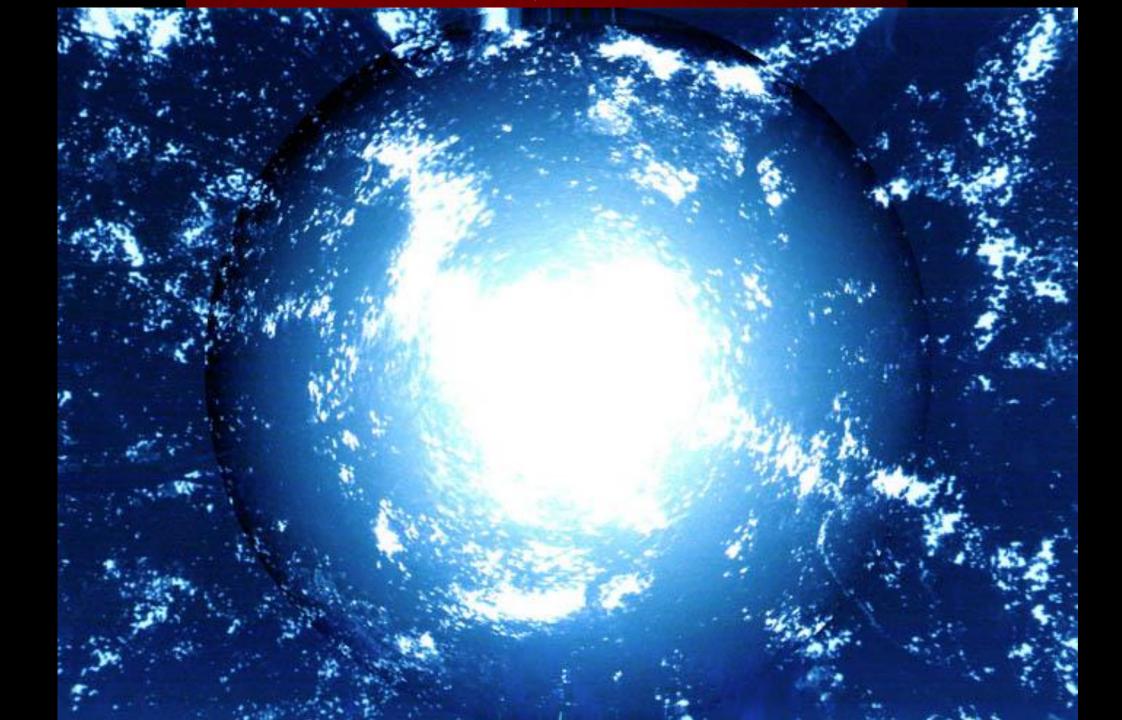


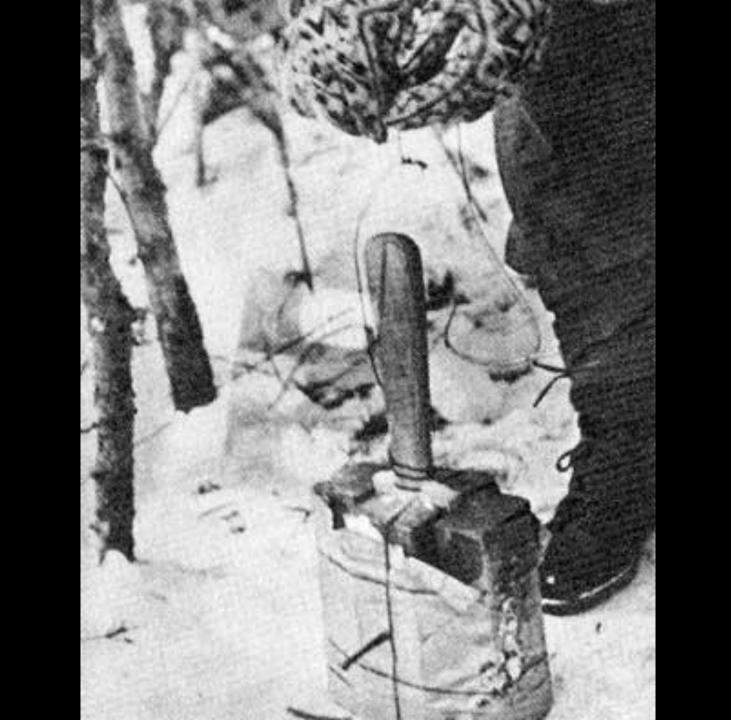






In the year 13 799 000 000 B.C.



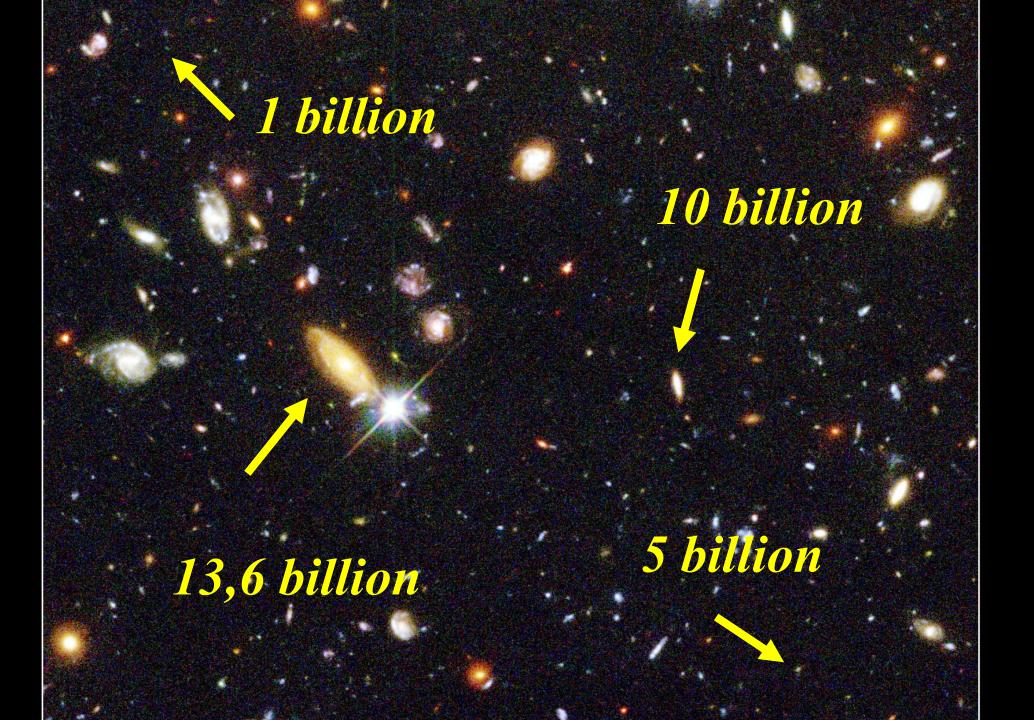


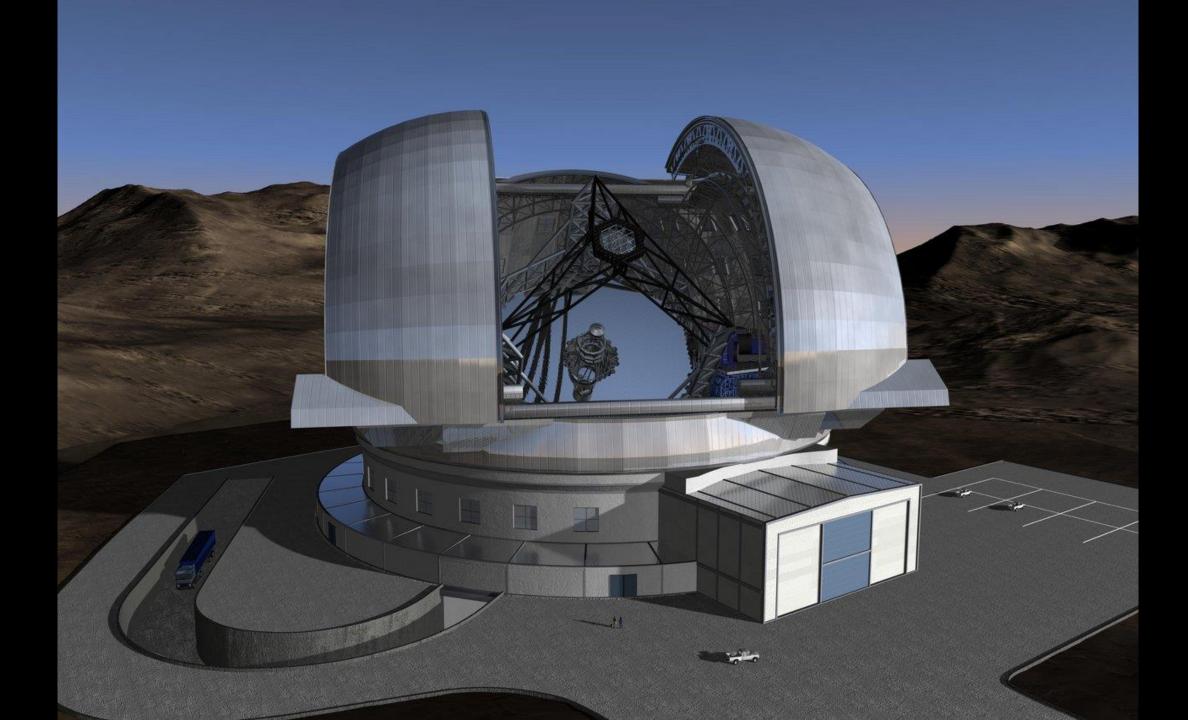


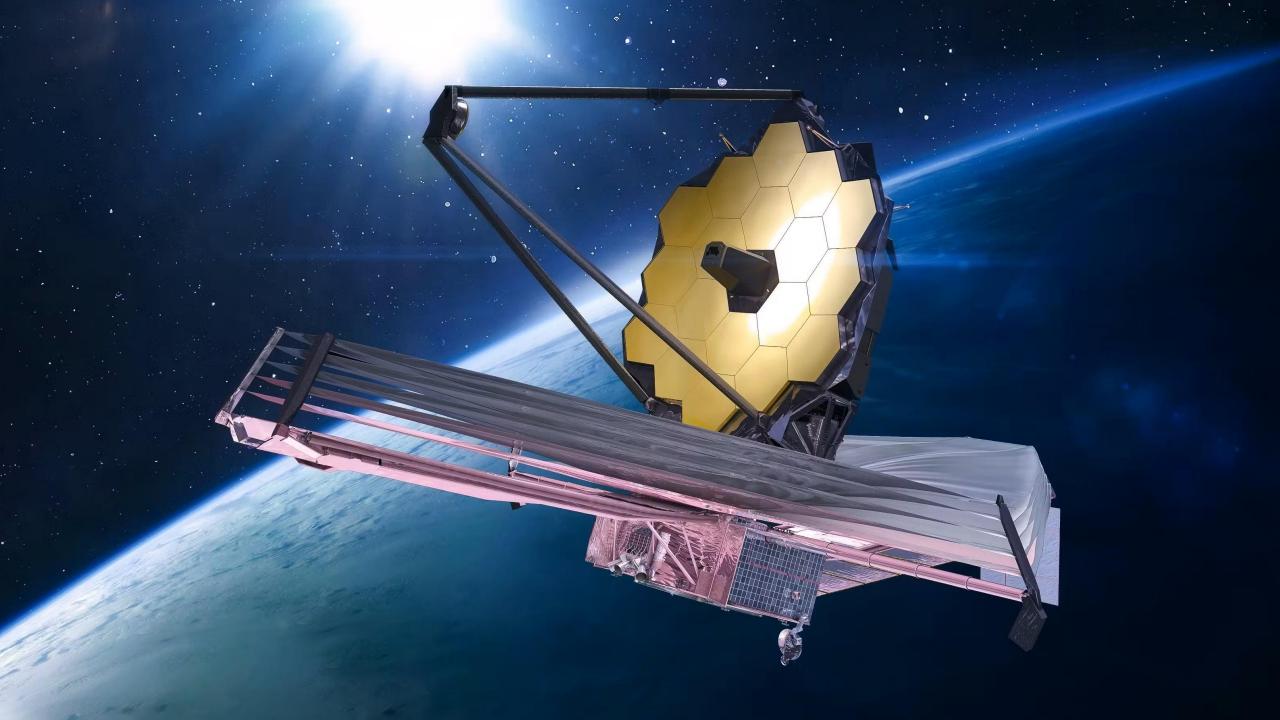


History of the Universe







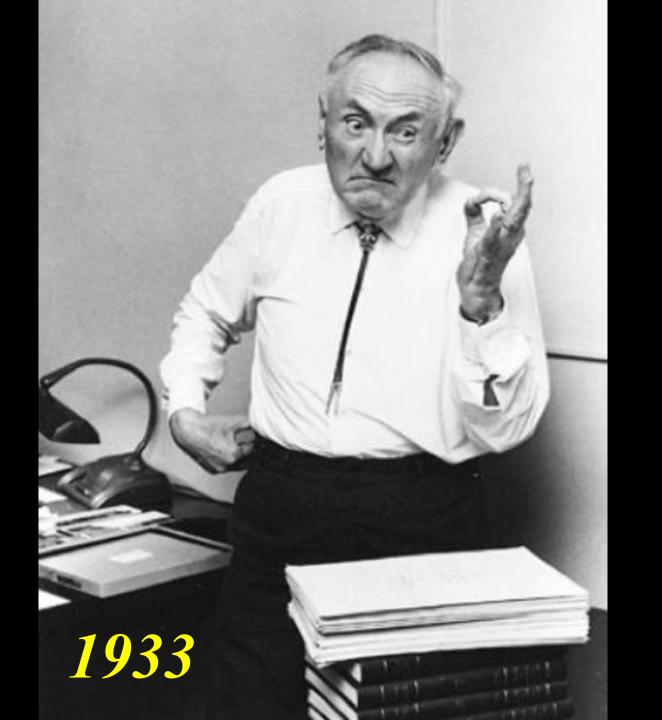


DARKNESS





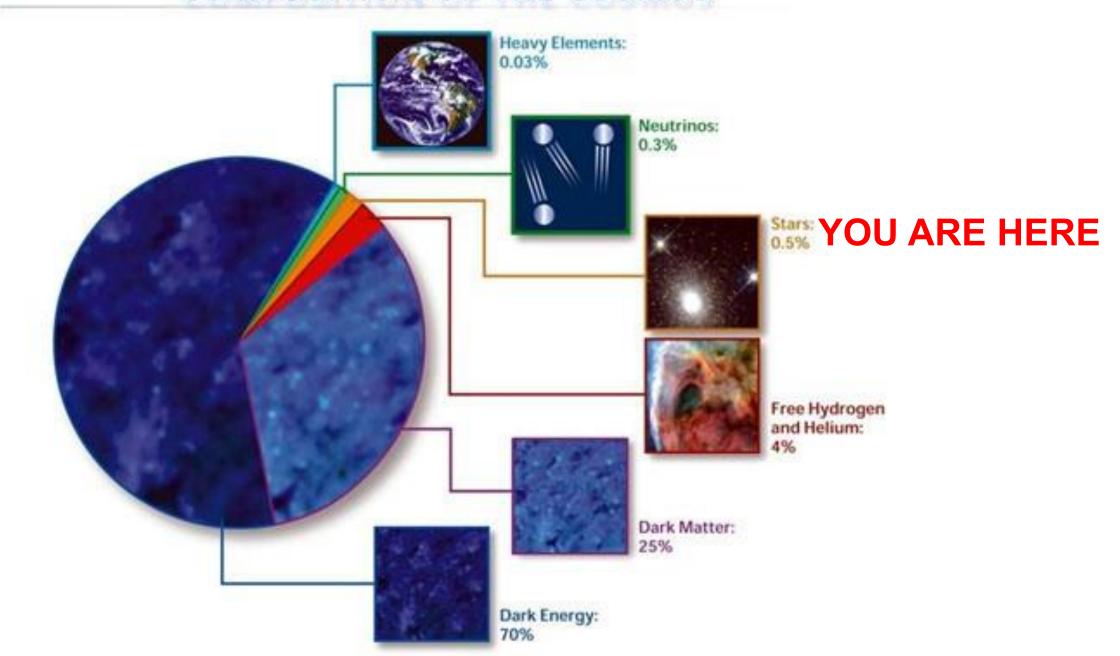






$F > G m_1 m_2 / r^2$

COMPOSITION OF THE COSMOS



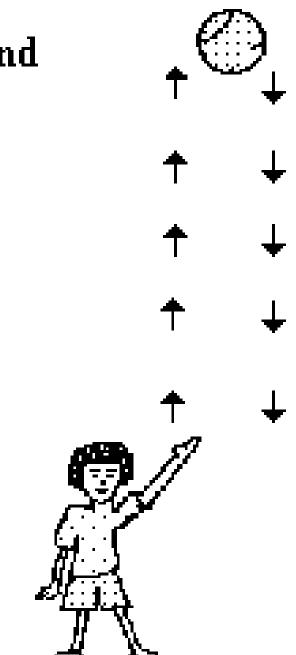




ABSENCE

8.151.1

Throw up and fall down



1998: Brian Schmidt, Adam Riess ja Saul Perlmutter











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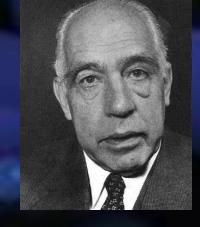


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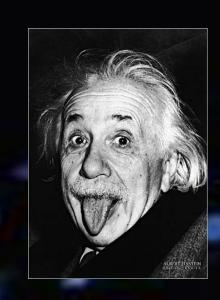






DARK ENERGY OBSERVATION:

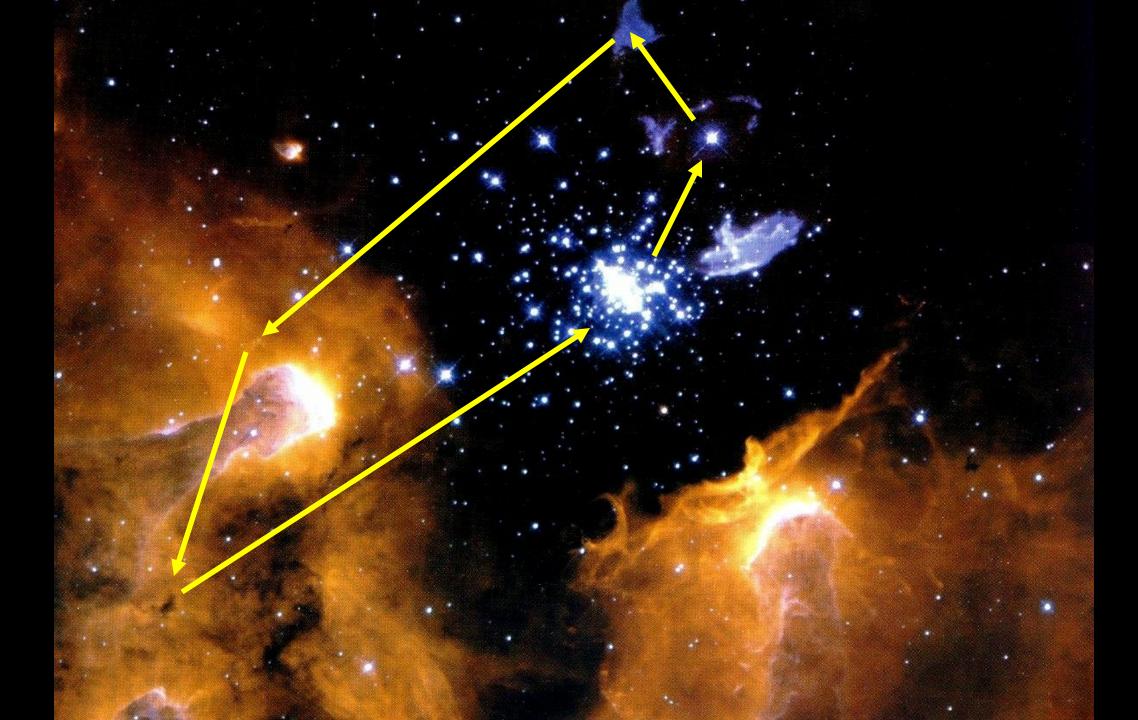
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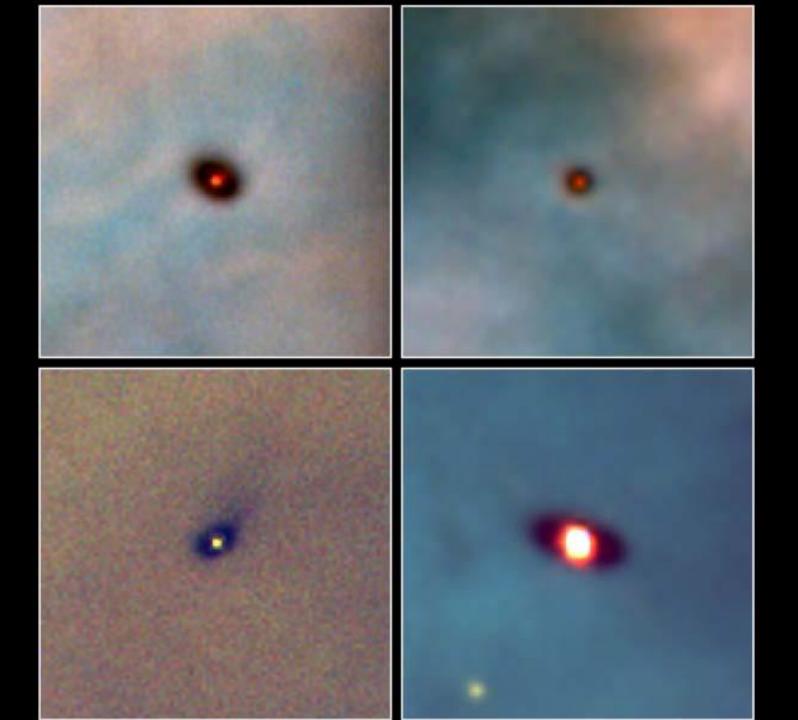
DEATH







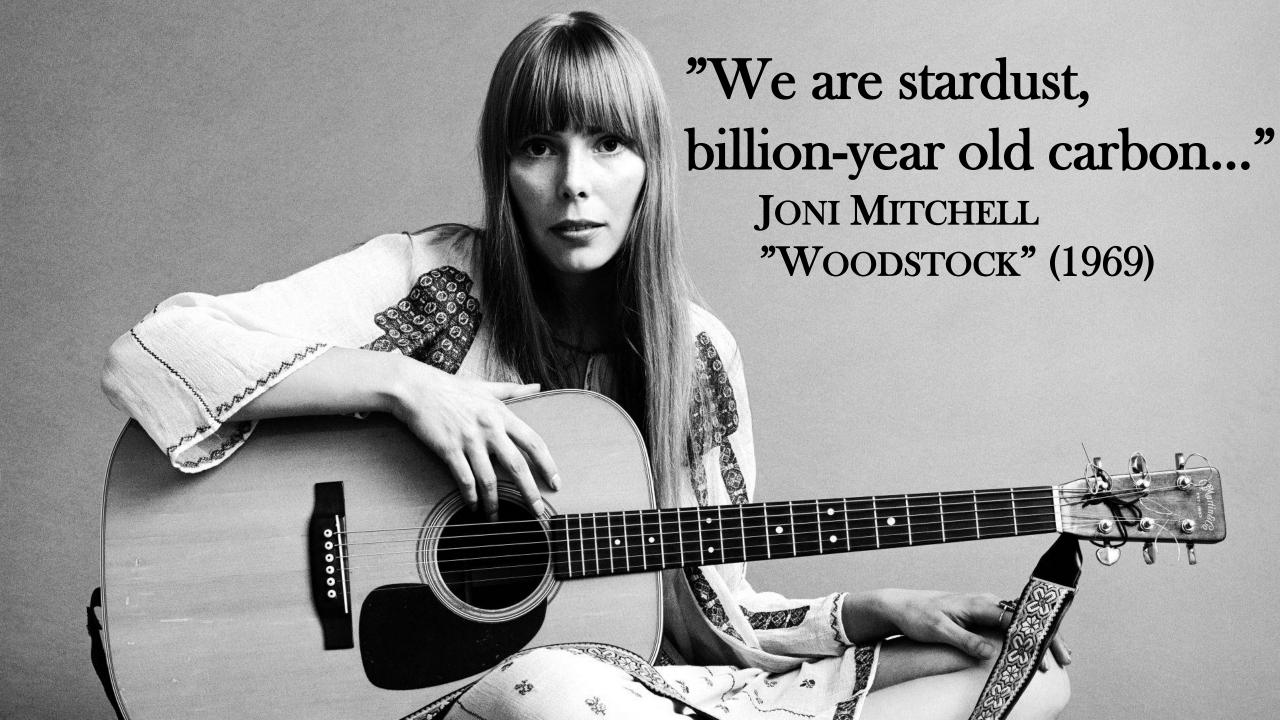
















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