Please hand in PS#3
(on chair)

PS 4 coming later today

See today's NY Times

for latest exoplant news!

FABLE: Einskin & Relativity

MORAL #1: A quins M

Obscurity can

Number scence.

MORAL #2: ONLY of sew Twory Encemposses previous Theories

MORAL#3:

patent offire was Key to Einstein's Mindry

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is a throny of providy G.R. Newtonian gravity (qravitational) inertial object substitle GMME Open Yale course

electrol F = coust x change, 1 ehergez D2

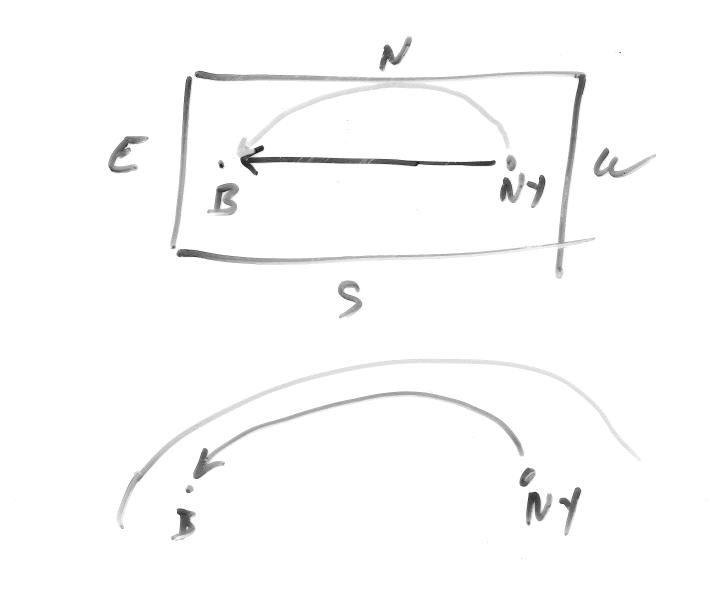
gravitational mass
= inential mass

Dependence of mass commes

2) presence of mass commes

curvature in space & time.

Dependence of starce before here



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What is "span-time" 4-d coord system x, y, z, t one year (time)

= 1 light year (distance) Earlh: t => 10 m Space 2.TT IAU 211×1.5/10" Open Yale courses

Rs/R = how relatively

if <</p>
Newtonian theory

3×10³m = 2×10⁻⁸

1.5 × 10"m