

Ch 8

HW: Rev Con 9,28 Pro 52

Sec 8.2B

obj: Discuss the differences between Newton's idea of gravitation and Einstein's idea.

Newton's Idea of Gravity

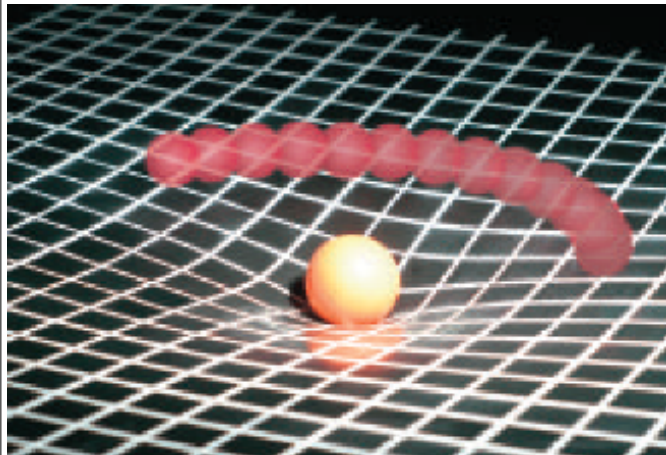
- Gravity is a Force.
- Gravity Depends on Mass + Distance.
- It exist btw any two objects.

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- Einstein's Idea of Gravity.

* Gravity is not a Force but an effect of Space.

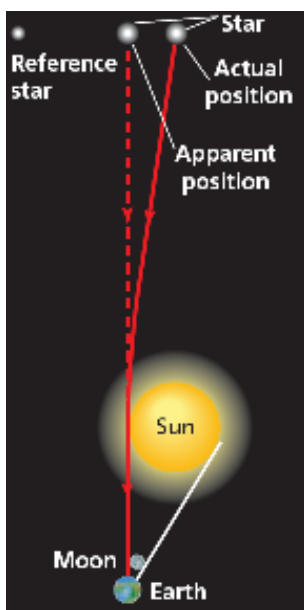
* The more massive the object the more it distorts the space surrounding it.



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- Even light will bend in the distortion.

* Theory of Relativity



Feb 1-9:27 AM