A Review of Gravitational Theories

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Abstract

The classical theory of gravitation has been revised to find a new relativistic theory of gravitation. Impact for society will be tremendous.

Keywords: Classical mechanics, Relativistic mechanics,

1 Introduction

Recently, the theory of classical mechanics has been presented by Newton (1730).

2 Material and Methods

We make use of the method of *intuition* to invent another theory (see Einstein 1905 and references therein). Occassionally, formulas were used, too (see e.g., eq. 1).

3 Results and Discussion

The relativistic theory works much better than the classical theory (compare section 1). In Fig. 1 some concepts are shown that might or might not our findings.

4 Conclusion and Outlook

Relativistic mechanics is probably the best way to describe a new theory of gravitation. The future will show whether there is any application of our theories.

A Some maths

$$E = m \cdot c^2, \tag{1}$$

Because people love to see equations.

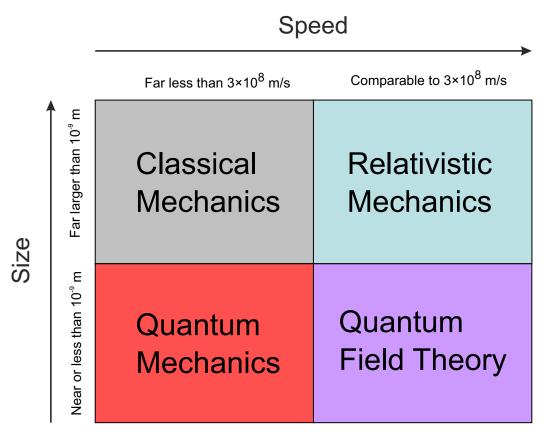


Figure 1: Some theories. Credit: Wikipedia.

References

Einstein, Albert. 1905. "[On the Electrodynamics of Moving Bodies." $Annalen\ Der\ Physik\ 322\ (10)$: 891–921. doi:10.1002/andp.19053221004.

Newton, Isaac. 1730. Opticks, or a Treatise of the Reflections, Refractions, Inflections and Colours of Light. William Innys. http://books.google.com/books?id=XXu4AkRVBBoC.

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