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13 interpret them): ($t = t - vx/c^2$.
 $x = (x - vt)$ where c represents the
speed of light (about 300,000

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kilometers per second) and $\gamma = \frac{1}{\sqrt{1 - \frac{v^2}{c^2}}}$
- v^2/c^2 . The special theory of
relativity, developed by Einstein in
1905, boils down to analyzing the
consequences of

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beyond popular science ...

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11 SS $y y z z v t x$ P Figure 1.2:
Galileo transformation. We should
add to these equations $t = t$ that is:
the time measured in S is the same
as the time measured in S . This seems

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[Undergraduate Lecture Notes in
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surfaces without using tensors.)
Despite the book ' s brevity and
modest prerequisites, it is a serious
introduc-tion to the theory and
applications of general relativity

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which demands careful study. It can be used as a textbook for general relativity or as an adjunct to standard texts. It is also suitable for self-study by more advanced students.

[Elementary General Relativity - Luther College](#)

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you like to study it in a physicists
fashion (i.e., everything in local
coordinates and with tensor indices)
or mathematics (coordinate free).

[soft question - What are the prerequisites to studying general relativity? - Physics Stack Exchange](#)

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of General Relativity without
absorbing all the different available
formulations of this theory. The
second quote is a different, but not
unrelated thought. There may be
equiv-alent formulations of a theory,
all leading to the same physical

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predictions. But such reformulations
may be inequivalent if one decides to
generalise. The example

[Formulations of General Relativity](#)

General Relativity Without Calculus
by Jose Natario. Publisher: Springer

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2012 ISBN/ASIN: B008CNBUNS

Number of pages: 120. Description:

This book was written as a guide for a

one week course aimed at

exceptional students in their final

years of secondary education.

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