

# Errata for The Feynman Lectures on Physics Volume I New Millennium Edition (2<sup>nd</sup> printing)

The errors in this list appear in the 2<sup>nd</sup> printing of *The Feynman Lectures on Physics: New Millennium Edition* (2011) and earlier printings and editions; these errors have been corrected in the 3<sup>rd</sup> hardback printing (and in the 2<sup>nd</sup> paperback printing) of the *New Millennium Edition* (2011).

Errors are listed in the order of their appearance in the book. Each listing consists of the errant text followed by a brief description of the error, followed by corrected text.

last updated: 7/11/2012 9:18 AM

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### Global change: ev -> eV, Mev -> MeV

The abbreviation for electron volt has been changed from 'ev' to 'eV' throughout this volume; it has been changed on the following pages (for the following number of occurrences, if more than one):

ev: 17-5, 34-4(4), 38-6(2)  
Mev: 2-9(4), 2-10, 23-9, index

### Global change: n->N, j->J, w->W

The abbreviations for newton, joule and watt have been changed from 'n, j and w' to 'N, J and W' throughout this volume; they have been changed on the following pages:

n: 12-7, 13-3, 47-4  
j: 13-3, 39-10  
w: 13-3

### Global change: db->dB

The abbreviation for decibel has been changed from 'db' to 'dB' throughout this volume. There are 3 occurrences, all on page 47-4.

### I:26-4, Fig 26-4

The lower medium is labeled "GLASS," but the discussion referring to this figure mentions only refraction of light from air into *water*. In Feynman's original blackboard figure the lower medium is clearly labeled "water." So the label "GLASS" needs to be changed to "WATER".

### I:34-4, par 3

One weber/m<sup>-2</sup> is equal to 10<sup>4</sup> gauss.

Sign error in exponent.

One weber/m<sup>2</sup> is equal to 10<sup>4</sup> gauss.