

## Corrections

- p. 7 line 14 from bottom: insert “for some  $\alpha$ ,” at the beginning of the line.
- p. 27 last line: the vector product ( $\wedge$ ) in the expression between the two equals signs should be a scalar product ( $\cdot$ ).
- p. 32 line 8 from the bottom: insert  $+O\left(\frac{v^2}{c^2}\right)$  before the second equals sign.
- p. 52 first line: “ $y'$ -axis” should be “ $z'$ -axis”.
- p. 78 line 2 from the bottom:  $c \rightarrow 0$  should be  $c \rightarrow \infty$ .
- p. 93 first line: insert “are” between “there” and “various”.
- p. 107 line 11 from bottom: insert  $c^2$  after  $\gamma(w)$ .
- p. 111 line 6 from bottom: second  $\frac{dx}{dt}$  should be  $\frac{dy}{dt}$ .
- p. 112 line 9: insert “at” between “instantaneously” and “rest”.
- p. 123 first line: insert “with the same origin” after “observer”.
- p. 128 line 3 from bottom: insert  $c$  after  $\gamma(v)$ .
- p. 135 line 3 from bottom: the equation should read  $F' = L^t F L$ .
- p. 145 line 6: “frequently” should read “frequency”.
- p. 152 line 3 from bottom: insert “of” between “group” and “linear”.
- p. 155 line 9:  $\alpha_0$  should be  $\alpha_1$ .



<http://www.springer.com/978-1-85233-426-0>

Special Relativity

Woodhouse, N.M.J.

2003, X, 196 p., Softcover

ISBN: 978-1-85233-426-0