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Acceleration Due to Gravity on Europa - Aristotle's Model

Equation	$y = a + b \cdot x$
Plot	Height (m)
Weight	Instrumental ($=1/ei^2$)
Intercept	-0.59 ± 0.07
Slope	1.31 ± 0.06
Residual Sum of Squares	323.33079
Pearson's r	0.99055
R-Square (COD)	0.98119
Adj. R-Square	0.97884

$h (\pm 0.01 \text{ m})$

1.5
1.0
0.5
0.0

0.51.01.5

$t (\pm 0.01 \text{ s})$

