

Erratum to: Effect of 5E Teaching Model on Student Teachers' Understanding of Weightlessness

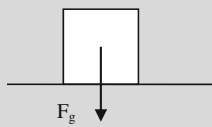
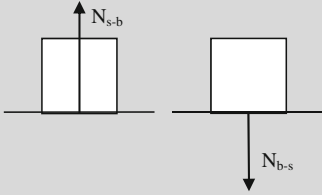
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Unfortunately, there is a conversion error in Table 1 of the original publication. The corrected Table 1 is given below.

Table 1 Weight definitions (reproduced from Galili 1995)

 Gravitational Definition	 Operational Definition
$F_g \equiv W$	$N_{s-b} \equiv W$ $N_{b-s} \equiv W$
The weight of a body, W , is the gravitational force, F_g , exerted on it by the Earth.	Weight of the body is a contact force exerted upwards on this body by its support.
Weight, W and gravitational force, F_g are synonyms.	Weight of the body is a contact force acting downwards by the body on the support.
	N_{s-b} and N_{b-s} are an "action-reaction" pair and are equal as size.
	<i>(The forces are separated only for the convenience of representation.)</i>

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