

Impulse Formative Task

ATL(s) being taught and assessed:

Thinking - Critical - Use models and simulations to explore complex systems and issues

Task:

You will usually find some sort of protective flooring under children's swings such as rubber. Explain as below why the rubber is used.



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Your answer:

Formative assessment criteria:

Not there yet	Meeting expectations	Beyond expectations
	<ul style="list-style-type: none">- The impulse relationship is included in your answer- The safety properties of rubber are identified- The explanation of how each safety feature works to reduce force on the child is clear	

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<https://www.vectorstock.com/royalty-free-vector/child-silhouette-on-swing-vector-2042836>

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