

2	<p>B is the correct answer</p> <p>A is not the correct answer as it is true to say that the electric force between the nuclei is repulsive.</p> <p>C is not the correct answer as it is true to say that the gravitational force and the electric force both increase.</p> <p>D is not the correct answer as it is true to say that the gravitational force between the nuclei is attractive.</p>	(1)
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