










# Introduction to Genetic Engineering and Its Applications

TeachEngineering

Simulation

Learn how engineers apply their understanding of DNA to manipulate specific genes to produce desired traits.

<b>Suggested Learning</b>					
<b>Time</b>	00 : 30	<b>Cost</b>	0.00		
<b>PreRequisites</b>					
<b>Requirements</b>					
<b>Skills</b>					
		<b>Focus</b>	<b>Level</b>	<b>Standard</b>	<b>Points</b>
	Applied Science			<a href="#">NGSS</a>	2
	Research				1
	Written Communication			<a href="#">CC</a>	1
<b>Total Skill Points</b>					<b>4</b>
<b>Knowledge Gain</b>					
List several present day applications of genetic engineering.					
<b>Resource Link</b>					
<a href="https://www.teachengineering.org/lessons/view/uoh_genetic_lesson01">https://www.teachengineering.org/lessons/view/uoh_genetic_lesson01</a>					

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