













## How to Design a Better Smartphone Case

TeachEngineering

### Design

Create and use new materials, as well as new combinations of existing materials to design innovative new products and technologies.

Suggested Learning					
Time	10 : 00	Cost	0.00		
PreRequisites					
Requirements					
Skills		Focus	Level	Standard	Points
	Applied Science			<a href="#">NGSS</a>	21
	Mathematics				21
	Teamwork				21
	Written Communication			<a href="#">CC</a>	21
Total Skill Points					84
Knowledge Gain					
Analyze various materials and substances for chemical and physical properties of matter. Integrate knowledge of chemical and physical properties.					
Resource Link					
<a href="https://www.teachengineering.org/activities/view/uod-2266-properties-matter-design-cellphone-case">https://www.teachengineering.org/activities/view/uod-2266-properties-matter-design-cellphone-case</a>					