

Grades 3, 4, 5

Adopted 2013

Interdependence of Science, Engineering, and Technology [AJ.1](#)

1. Science and technology support each other. [3-5.AJ.1.1](#)
 2. Tools and instruments are used to answer scientific questions, while scientific discoveries lead to the development of new technologies. [3-5.AJ.1.2](#)
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Influence of Engineering, Technology, and Science on Society and the Natural World [AJ.2](#)

1. People's needs and wants change over time, as do their demands for new and improved technologies. [3-5.AJ.2.1](#)
2. Engineers improve existing technologies or develop new ones to increase their benefits, decrease known risks, and meet societal demands. [3-5.AJ.2.2](#)
3. When new technologies become available, they can bring about changes in the way people live and interact with one another. [3-5.AJ.2.3](#)