

Grade 6 Computers Internet safety for kids (3 weeks)

Targeted Standards

- **8.1.5.D.3** Demonstrate an understanding of the need to practice cyber safety, cyber security, and cyber ethics when using technologies and social media.
- **8.1.5.D.4** Understand digital citizenship and demonstrate an understanding of the personal consequences of inappropriate use of technology and social media.
- **8.1.8.D.1** Understand and model appropriate online behaviors related to cyber safety, cyber bullying, cyber security, and cyber ethics including appropriate use of social media.
- **8.1.8.D.5** Understand appropriate uses for social media and the negative consequences of misuse.
- **8.1.12.D.2** Evaluate consequences of unauthorized electronic access (e.g., hacking) and disclosure, and on dissemination of personal information.
- **8.1.12.D.4** Research and understand the positive and negative impact of one's digital footprint.

Rationale and Transfer Goals:

Given the proliferation of personal computing technology, students in schools must face potentially dangerous digital environments. The purpose of this unit is to provide students with the skills necessary to recognize potential dangers present in digital media and to develop methods for interacting in digital platforms responsibly.

Enduring Understandings: What are the most essential conclusions that students should be guided towards throughout this unit?

Technological outcomes have potential for anticipated and unanticipated positive and negative results.

Awareness of the dangers of using the internet media irresponsibly can help to create a proactive approach to maintaining a safe digital environment.

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Essential Questions:

What are the positive and negative consequences of technology?

How can individuals minimize the negative impacts of technology?

Content/Objectives		Instructional Actions	
Content What students will know	Skills What students will be able to do	Activities/Strategies How we teach content and skills	Evidence (Assessments) How we know students have learned
Appropriate vocabulary terms	Identify	Complete GCF modules	End-of-course assessments
Identifying dangers of irresponsible internet usage Recognize internet predators and	Discuss concepts with peers in small groups. Evaluate simulations for potential	Small group discussions	Progress monitoring throughout the GCF course
cyberbullies	risks and develop plans of action.		
Develop a plan for using social networks, file-sharing, and mobile devices safely			

Spiraling for Mastery Where does this unit spiral back to other units from this or previous years in order to ensure that students retain mastery of what they've learned?

Content or Skill for this Unit	Spiral Focus from Previous Unit	Instructional Activity
Internet and Computer basics	GCF tutorial—Intro to computers	Demonstrations of hardware/software
		Peer collaboration
		Independent student practice

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21st Century Skills: What are the 21st Century Skills that are a part of this unit, and where are they experienced?

This unit addresses Life and Career skills. By exploring the dangers of irresponsible internet use, students develop digital social skills and responsibility—two core aspects of Life and Career Skills.

Key resources: What are the resources that are essential for this unit (may also be listed in "Activities/Strategies")?

Computers with Internet access

GCF tutorial modules