

# Grades K, 1, 2

Adopted 2017

## Information and Communication

- 1. Explore a variety of age-appropriate technologies that can assist with the learning process.** TCS.K-2.1

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- 2. Recognize and utilize the features, terminology, and functions of a variety of technology tools.** TCS.K-2.2

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- 3. Create original work through the use of age-appropriate technology and digital resources.** TCS.K-2.3

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- 4. Organize evidence of learning through the use of age-appropriate technology and digital resources.** TCS.K-2.4

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- 5. Explore multiple ways to share ideas and information about themselves and the things around them.** TCS.K-2.5

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- 6. Demonstrate creativity and learning through technology (i.e., digital storytelling, portfolio creation, digital media displays, etc.).** TCS.K-2.6

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- 7. Communicate with others through the use of technology.** TCS.K-2.7

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- K-2-8. Connect with others and explore different points of view on various topics through the use of age-appropriate technology resources.** TCS.K-2.8

## Computational Thinking

- 9. Research information on topics of interest through the use of age-appropriate technology and digital resources provided by the classroom teacher.** TCS.K-2.9

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- 10. With support and guidance, deepen learning across content areas through the use of age-appropriate technology and digital resources.** TCS.K-2.10

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- 11. With support and guidance, select appropriate technology tools to solve problems and communicate information.** TCS.K-2.11

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- 12. Break down problems into smaller parts, identify key information, and propose solutions through the use of age-appropriate technology and digital resources.** TCS.K-2.12

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- 13. With support and guidance, create a product using a step-by-step process through the use of age-appropriate digital and non-digital resources.** TCS.K-2.13

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**14. With support and guidance, revise and redesign ongoing work as applicable.** TCS.K-2.14

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**Digital Citizenship**

**15. Demonstrate responsible use of technology (i.e., seek guidance and appropriate support when selecting digital content, understand how to be safe online, follow safety rules when using media, etc.).** TCS.K-2.15

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**16. Practice using safe, legal, and ethical behavior when using technology.** TCS.K-2.16

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**17. Collaborate with peers, teams, and individuals within their communities and home through the use of age-appropriate technology.** TCS.K-2.17