







Grades 3-5 Standards for Technology Literate and Fluent Students	Standard description	Cyberbullying	Copyright	Digital Footprint	Reliable Information	Data Connectivity	Digital Citizen's Basic Skills	Selecting Correct Device	Selecting Correct Software	Office Software	Troubleshooting	Digital Progress	Critical Thinking	Data	Data Collection & Visualization	Basics of AI +	CodeMonkey Curriculum
<b>5. Computational Thinker</b>																	
Students develop and employ strategies for understanding and solving problems in ways that leverage the power of technological methods to develop and test solutions.																	
5.a.	Students explore or solve problems by selecting technology for data analysis, modeling and algorithmic thinking, with guidance from an educator.														•*		
5.b.	Students select effective technology to represent data.									•							
5.c.	Students break down problems into smaller parts, identify key information and propose solutions.																•**
5.d.	Students understand and explore basic concepts related to automation, patterns and algorithmic thinking.																•**
<b>6. Creative Communicator</b>																	
Students communicate clearly and express themselves creatively for a variety of purposes using the platforms, tools, styles, formats and digital media appropriate to their goals.																	
6.a.	Students recognize and utilize the features and functions of a variety of creation or communication tools.									•*							
6.b.	Students create original works and learn strategies for remixing or repurposing to create new artifacts.									•*							
6.c.	Students create digital artifacts to communicate ideas visually and graphically.									•*							
6.d.	Students learn about audience and consider their expected audience when creating digital artifacts and presentations.									•							



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<b>7. Global Collaborator</b>																	
Students use digital tools to broaden their perspectives and enrich their learning by collaborating with others and working effectively in teams locally and globally.																	
7.a.	Students use digital tools to work with friends and people from different backgrounds or cultures.						•										
7.b.	Students use collaborative technologies to connect with others, including peers, experts and community members, to explore different points of view on various topics.						•										
7.c.	Students perform a variety of roles within a team using age-appropriate technology to complete a project or solve a problem.																
7.d.	Students work with others using collaborative technologies to explore local and global issues.						•										

\* Standard aligned using offline materials

\*\* Standard aligned in Grade 5 lesson