

Technology Assessment

<u>National Educational Technology Standards for Teachers</u>	Technology Product(s)		Essential	Useful, but not essential	Non-essential	CVR
1. Facilitate and inspire student learning and creativity. Teachers use their knowledge of subject matter, teaching and learning, and technology to facilitate learning experiences that advance student learning, creativity, and innovation in both face-to-face and virtual environments.	Podcast	The podcast is creative and informative. Content is well-organized and accurate. Recording is clear; track volumes are balanced for optimal audibility. No violations of copyright.	4	3		.14
2. Design and develop digital age learning experiences and assessments. Teachers design, develop, and evaluate authentic learning experiences and assessments incorporating contemporary tools and resources to maximize content learning in context and to develop the knowledge, skills, and attitudes identified in the NETS for students.	Google Forms Assessment	The assessment includes a variety of well-designed items, an answer key, a results spreadsheet, practice results and a data display.	7			1.0
3. Model digital age work and learning. Teachers exhibit knowledge, skills, and work processes representative of an innovative professional in a global and digital society.	Google Document Sharing and Collaboration	Candidate demonstrates ability to create files (instructional materials) and folders in Google Drive, invite colleagues to edit documents, and create shareable links.	7			1.0
4. Promote and model digital citizenship and responsibility. Teachers understand local and global societal issues and responsibilities in an evolving digital culture and exhibit legal and ethical behavior in their professional practices.	Blog	Blog posts suggest careful reading and insightful analysis of issues that impact teaching and learning in a digital culture. Writing is clear and holds the reader's attention. Surface errors do not interfere with the author's message or purpose. All requirements for embedded media and hyperlinks have been met.	4	2	1	.14
5. Engage in professional growth and leadership. Teachers continuously improve their professional practice, model lifelong learning, and exhibit leadership in their school and professional community by promoting and demonstrating the effective use of digital tools and resources.	ScreenCast Web 2.0 Tutorial	The video tutorial demonstrates how to use a Web 2.0 tool with clear, step-by-step instructions appropriate for a professional colleague. Voice is audible and pacing is appropriate. Directions are accurate and concise.	7			1.0

