Seventh Grade

3 different artifacts that demonstrate the following skills:

1. Basic Technology Operations and Concepts

- Highlight text
- Cut, copy and paste
- Demonstrate awareness of Spell or grammar check
- Insert words into sentences and letters into words
- Uses Backspace/Delete to edit
- Locate, save, or retrieve docs to and from student folders

- Use bulleted and numbered lists
- Name or rename documents
- Use graphics in a document by inserting digital pictures, clip art or pictures from file
- Use web browser to search on specific sites
- Use keyboarding web site to develop skills such as home row and fingering (for example typingweb.com)

2. Digital Citizenship

- Able to articulate at least two internet safety rules
- Articulate two responsible uses of information and technology
- Exhibit a positive attitude towards using technology

3. Creativity and innovation

• Create original works as a means of expression

4. Communication and Collaboration

- Collaborate with peers
- Develop cultural understanding by engaging with learners in other places (through Skype for example)

5. Research and Information fluency

- Locate and organize information from web sites
- Use spreadsheet to record and manipulate data

6. Problem Solving and Decision Making

- Identify and define authentic problems and significant questions for investigation
- Plan and manage activities to develop a solution or complete a project
- Collect and analyze data to identify solutions and/or make informed decisions
- Use multiple processes and diverse perspectives to explore alternative solutions

SUGGESTED ARTIFACTS:

- Research report (including notes, drafts, etc.) utilizing productivity tools
- Resume/ Essay/Survey
- Table/ Graph/Chart data
- Outline/Citing sources
- Cyberbullying/Internet Safety awareness

- Use research to create and answer a Web Quest and document the research on a spreadsheet or word document
- Research, analyze and make presentation on a scientific issue such as global warming
- Interpret data to find a plausible solution