

Johnston Community School District Standards & Benchmarks

Technology High School

1.0 Basic operations and concepts.

- 1.1 Develop a product combining applications and/or technologies.
- 1.2 Make informed choices among technology applications and resources.

2.0 Social, ethical, and human issues.

- 2.1 Practice responsible use of equipment and software.
- 2.2 Demonstrate positive social and ethical behaviors when using technology.
- 2.3 Cite source(s) used in projects, following citation format.
- 2.4 Analyze advantages and disadvantages of widespread use and reliance on technology in the workplace and society as a whole.
- 2.5 Demonstrate and advocate for legal and ethical behaviors among peers, family and community regarding the use of technology and information.

3.0 Productivity tools.

- 3.1 Create, publish and/or produce projects.
- 3.2 Use technology tools (scanner, digital cameras, multimedia authoring, web tools) for writing, communication and publishing.
- 3.3 Use technology tools and resources for managing and organizing information.
- 3.4 Demonstrate principles of visual literacy and design.

4.0 Communication tools.

- 4.1 Communicate with others using electronic telecommunications.
- 4.2 Present a technology created project.
- 4.3 Use online information resources to meet needs for research, publications, communication and productivity.