

Correlation of MicroWorlds JR and the Texas Essential Knowledge and Skills for Technology Applications Kindergarten – Grade 2

- 1 Foundations. The student demonstrates knowledge and appropriate use of hardware components, software programs, and their connections.**
The student is expected to:

 - B start and exit programs as well as create, name, and save files;

- 2 Foundations. The student uses data input skills appropriate to the task.**
The student is expected to:

 - A. use a variety of input devices such as mouse, keyboard, disk drive, modem, voice/sound recorder, scanner, digital video, CD-ROM, or touch screen;
 - B. produce documents at the keyboard, proofread, and correct errors;

- 7 Solving problems. The student uses appropriate computer-based productivity tools to create and modify solutions to problems.**
The student is expected to:

 - A. use software programs with audio, video, and graphics to enhance learning experiences; and
 - B. use appropriate software, including the use of word processing and multimedia, to express ideas and solve problems.

- 8 Solving problems. The student uses research skills and electronic communication, with appropriate supervision, to create new knowledge.**
The student is expected to:

 - A. use communication tools to participate in group projects;

- 10 Communication. The student formats digital information for appropriate and effective communication.**
The student is expected to:

 - A. use font attributes, color, white space, and graphics to ensure that products are appropriate for the defined audience; and
 - B. use font attributes, color, white space, and graphics to ensure that products are appropriate for the communication media including multimedia screen displays and printed materials.

- 11 Communication. The student delivers the product electronically in a variety of media, with appropriate supervision.**
The student is expected to:

 - A. publish information in a variety of media including, but not limited to, printed copy or monitor display; and
 - B. publish information in a variety of media including, but not limited to, stored files or video.