# UTAH EDUCATIONAL TECHNOLOGY CORE CURRICULUM CORE STANDARDS, OBJECTIVES, & INDICATORS Grades 3-5

Educational Technology Core Introduction

"It is recommended that in addition to the standards and performance indicators, keyboarding first be taught as a concentrated unit in third grade and reviewed in each succeeding grade to allow students to achieve a high degree of proficiency. Students will be assessed during the spring of their 5th grade year. The assessment will include a keyboarding skill test, a technology literacy self-assessment, and the inclusion of at least two pieces of student work in an electronic portfolio."

#### **GRADE 4 KEYBOARDING**

#### STANDARD 4-1

The student will demonstrate correct keyboarding techniques while increasing speed and maintaining accuracy.

#### **OBJECTIVE 04-0101**

The student will achieve minimum keyboarding competency on 30-second timed writings.

## **INDICATORS**

- 1. Key at a minimum speed of 20 words per minute (WPM) on at least three 30-second timings.
- 2. Key at 3 or fewer errors on 30-second timings.
- 3. Key without using the backspace/delete key on timings.

### TECHNIQUE RATING LEVELS

Mastery Level - The student knows the keys and keys by touch.

Near Mastery Level - With more practice, the student will key by touch.

Partial Mastery Level - The student looks at the keys most of the time.

Minimal Mastery Level - The student is dependent on looking at the keys.

## **CORRECT TECHNIQUE CRITERIA**

- Feet positioned for balance.
- Center body to the "h" key with elbows at sides.
- Sit up straight.
- Curve fingers over the home keys.
- Keep wrists off the keyboard.
- Keep eyes on printed copy.
- Key by touch.
- Key with a smooth rhythm.