Mehlville School District Technology Literacy Grade 1, Duration 1 Year

## Rationale

For the student to be successful today, technology needs to be integrated into all curriculum areas. The First Grade Technology Literacy Curriculum will foster a growing awareness of the technological world and prepare the student to meet the challenges of a changing world.

## **Course Description**

The First Grade Technology Literacy Curriculum will introduce the student to computer basics, provide experiences in a variety of other technologies and promote responsible use of technology.

## **Course Objectives**

- 1. The student will be able to use a mouse and keyboard with 100% accuracy. Assessed by teacher observation through a performance task. (1.4, 2.7) (ISTE/NETS 2, 6)
- 2. The student will identify the parts of a computer with 100% accuracy. Assessed by teacher observation through a performance task using a computer. GLE: CA, 1, L/S-2 (CA1; 1.4, 2.7) (ISTE/NETS 6)
- 3. The student will demonstrate the proper care and use of computers with 100% accuracy. Assessed by teacher observation through a performance task using a computer. (1.4, 2.7) (ISTE/NETS 5, 6)
- 4. The student will locate letters, numbers and special keys/buttons for the purpose of word processing words and sentences with 100% accuracy. Assessed by teacher observation through a performance task using a keyboard. (2.1, 2.7) (ISTE/NETS 6)
- 5. The student will use technology tools to demonstrate basic operations and concepts involving computer applications, hardware and software with 90% accuracy. Assessed by teacher observation through a performance task. (2.5 2.7) (ISTE/NETS 6)
- 6. The student will explore Internet websites in teacher-led sessions with 100% accuracy. Assessed by teacher observation through a performance task using Internet websites. GLE: CA, 1, I/Lit-2 (CA5; 1.2, 1.4, 2.7) (ISTE/NETS 3, 4)
- 7. The student will demonstrate positive ethical and social behaviors including compliance with the Acceptable Use Policy while using technology with 100% accuracy. Assessed by teacher observation through a performance task. GLE: SS, 6, Principles & Process of Governance Systems (SS3, 1.4, 2.7) (ISTE/NETS 5, 6)

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