

Course Title: Computer Science **Grade level:** 2nd

DESCRIPTION OF COURSE

Students are introduced to basic computer technology, basic keyboarding and basic internet skills. Students are also introduced to Accelerated Reader (quiz taking). They learn the basics of image techniques.

<i>REQUIRED TOPICS OF STUDY</i>	<i>SUGGESTED INSTRUCTIONAL TIME</i>	<i>STANDARDS/ ASSESSMENT ANCHORS</i>
Identify electronic communication methods that exist in the community	1 week	3.6 B
Demonstrate appropriate image generating techniques to create a picture from a story	6 weeks	3.6 B
Identify/Demonstrate/Explain basic use of Input/output devices	2 weeks	3.7 C
Apply basic word processing skills	Ongoing	3.7 D
Apply specific instruction software	Ongoing	3.7 D
Apply a Web Browser and search a topic	5 weeks	3.7 E
Internet Safety	Ongoing	ISTE 5

RESOURCES

Software programs:

Mavis Beacon
Paint

Microsoft Word
Internet Explorer