

Course Title: Computer Science **Grade level:** 3rd

DESCRIPTION OF COURSE

Students learn basic computer technology, keyboarding, and basic internet skills. Students continue Accelerated Reader and image generating techniques. Students learn basic PowerPoint Skills. Students are also introduced to Study Island.

| <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. B 6 |
| Demonstrate appropriate image generating techniques to create a picture from a story | 4 weeks | 3.6 B |
| Apply basic graphic techniques | 3 weeks | 3.6B |
| Identify/Demonstrate/Explain use of Input/output devices | Ongoing | 3.7 C |
| Apply basic word processing skills | Ongoing | 3.7 D |
| Apply specific instructional software | Ongoing | 3.7 D |
| Apply a Web Browser and search a Topic on the web | 9 weeks | 3.7E |

Internet Safety

Ongoing

ISTE 5

RESOURCES

Software programs:

Mavis Beacon
Paint

Microsoft Word
Internet Explorer