

Mrs. Stokes - Fundamentals of Computing

Essential Questions: What is a computer and how does it work? Does it help us with various parts of our lives and how?

| | SC ST STD | Objective(s) | Warm-Up | Instruction | Extension/Wrap-up | Assessment |
|-----------|--------------|---|---|---|---|---------------------------------------|
| Monday | F:1 G:1-8 | SWBAT define and identify Key Computing Terms and key functional components of computers. (i.e. input, output, operating systems, software, hardware, RAM, ROM) | Typing Skills on Typing.com | Teaching Point/Strategy: Understanding software and computer performance; types of software, software systems PPT Independent Practice: Student Packet on Schoology: Complete Part 1 of Computer Basics Student Packet | | Informal Observation |
| Tuesday | F:1 G:1-8 | SWBAT define and identify Key Computing Terms and key functional components of computers. (i.e. input, output, operating systems, software, hardware, RAM, ROM) | Typing Skills on Typing.com Kahoot on Part 1 | Teaching Point/Strategy: Understanding computer hardware, computer components, and troubleshooting PPT Independent Practice: Student Packet on Schoology: Complete Part 2 of Computer Basics Student Packet | | Informal Observation |
| Wednesday | F:1 G:1-8 | SWBAT define and identify Key Computing Terms and key functional components of computers. (i.e. input, output, operating systems, software, hardware, RAM, ROM) | Typing Skills on Typing.com Kahoot on Part 2 | Teaching Point/Strategy: Understanding Operating Systems PPT Independent Practice: Student Packet on Schoology: Complete Part 3 of Computer Basics Student Packet | Submit complete Student Packet | Formal Observation Classwork Grade |
| Thursday | F:1 G:1-8 | SWBAT define and identify Key Computing Terms and key functional components of computers. (i.e. input, output, operating systems, software, hardware, RAM, ROM) | Typing Skills on Typing.com Kahoot on Part 3 | Review for Test: Review Student Packets and Kahoots | | Informal Observation |
| Friday | F:1 G:1-8 | SWBAT define and identify Key Computing Terms and key functional components of computers. (i.e. input, output, operating systems, software, hardware, RAM, ROM) | Typing Skills on Typing.com | Test on Computer Basics | | Formal Observation Test Grade |
| | | | Quiz | Classwork | Employability Skills/Professional Development | Test/Project |