

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? What are the pros and cons of the different types of computers?

	SC ST STD	Objective(s)	Warm-Up	Instruction	Extension/Wrap-up	Assessment
Monday	A:1-5 D:1-8	SWBAT demonstrate proficiency and skills associated with the use of technology. SWBAT demonstrate creativity and resourcefulness.	Typing Skills on typing.com	Word Art Activity Students will create a Word Cloud about Veterans/Veterans Day and insert it in a flyer (Project for Veterans Day Assembly)	Save Flyer	Formal Observation Classwork Grade
Tuesday	F:1 G:1-8	SWBAT define and identify Key Computing Terms and key functional components of computers.	Typing Skills on Typing.com	Desktop vs. Laptop vs. Tablet Teacher will show video on pros and cons of a desktop, laptop, and tablet while students take notes. Students will use websites posted on Schoology to complete T-Charts comparing the pros and cons of a desktop, laptop, and tablet.	Turn in T-Chart Worksheet	Formal Observation Classwork Grade
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)	Typing Skills on Typing.com	Desktop vs. Laptop vs. Tablet Students will use their t-charts to complete a group padlet for the class to review the pros of cons of the different types of computers. Students will then complete a persuasive essay on their choice of a type of computer (desktop, laptop, tablet) and why.	Save Essay	Informal Observation
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)	Typing Skills on Typing.com	Desktop vs. Laptop vs. Tablet Students will complete a persuasive essay on their choice of a type of computer (desktop, laptop, tablet) and why.	Submit Computer Choice Essay	Formal Observation Classwork Grade
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)	Typing Skills on Typing.com	Students will begin researching their "Dream Computer"	Complete any missing assignments from the week.	Informal Observation
			Quiz	Classwork	Employability Skills/Professional Development	Test/Project