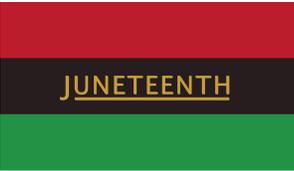


I AM STEM Summer Camp 2023

Grades: 4-5 (Ms. Tayler Burrell)

WAKANDA FOREVER

Week 1: Shuri's Lab		Monday	Tuesday	Wednesday	Thursday	Friday
Time	Subject	June 19	June 20	June 21	June 22	June 23
10:00 AM	Math	 JUNETEENTH	2D Figures/Classify Shapes/ Measuring Volume (Ms. Burrell)	2D Figures/Classify Shapes/ Measuring Volume (Ms. Burrell)	2D Figures/Classify Shapes/ Measuring Volume (Ms. Burrell)	2D Figures/Classify Shapes/ Measuring Volume (Ms. Burrell)
11:00 AM	Science		DNA Beaded Bracelet (Ms. Burrell)	Vibranium Slime (Ms. Burrell)	Cabbage Juice pH (Ms. Burrell)	Heart-Shaped Herb (Ms. Burrell)
1:00 PM	Elective		STEM in Ancient Africa (Ms. Burrell feat. Dr. Spence-Mitchell)	STEM in Ancient Africa (Ms. Burrell feat. Dr. Spence-Mitchell)	STEM in Ancient Africa (Ms. Burrell feat. Dr. Spence-Mitchell)	STEM in Ancient Africa (Ms. Burrell feat. Dr. Spence-Mitchell)
2:00 PM	Elective		African Culture (Ms. Burrell)	African Culture (Ms. Burrell)	African Culture (Ms. Burrell)	African Culture (Ms. Burrell)
Week 2: Talokan, Underwater Kingdom		Monday	Tuesday	Wednesday	Thursday	Friday
Time	Subject	June 26	June 27	June 28	June 29	June 30
10:00 AM	Math	Draw & Identify Fractions (Ms. Burrell)	Draw & Identify Fractions (Ms. Burrell)	Draw & Identify Fractions (Ms. Burrell)	Draw & Identify Fractions (Ms. Burrell)	Draw & Identify Fractions (Ms. Burrell)
11:00 AM	Elective	Forensic Science (Mr. Stewart)	Forensic Science (Mr. Stewart)	Forensic Science (Mr. Stewart)	Forensic Science (Mr. Stewart)	Forensic Science (Ms. Burrell)
1:00 PM	Science	Cartesian Diver (Ms. Burrell)	Cleaning Oil Spill (Ms. Burrell)	Ocean in a Bottle (Ms. Burrell)	Aquatic Animal Respiration (Ms. Burrell)	Salt Dough Starfish (Ms. Burrell)
2:00 PM	Elective	Artificial Intelligence (Mrs. Mitchell)	Artificial Intelligence (Mrs. Mitchell)	Artificial Intelligence (Mrs. Mitchell)	Artificial Intelligence (Mrs. Mitchell)	Artificial Intelligence (Mrs. Mitchell)
Week 3: Engineering		Monday	Tuesday	Wednesday	Thursday	Friday
Time	Subject	July 3	July 4	July 5	July 6	July 7
10:00 AM	Math	Order of Operations (Ms. Burrell)		Order of Operations (Ms. Burrell)	Order of Operations (Ms. Burrell)	Order of Operations (Ms. Burrell)
11:00 AM	Science	Wakandan Ship STEM Challenge (Ms. Burrell)		Catapult STEM Challenge (Ms. Burrell)	STEM Airplane Challenge (Ms. Burrell)	Robotic Hand (Ms. Burrell)
1:00 PM	Elective	Wakanda and Mathematics (Ms. Burrell)		Wakanda and Mathematics (Ms. Burrell)	Wakanda and Mathematics (Ms. Burrell)	Wakanda and Mathematics (Ms. Burrell)
2:00 PM	Elective	Environmental Science (Ms. Burrell)		Environmental Science (Ms. Burrell)	Environmental Science (Ms. Burrell)	Environmental Science (Ms. Burrell)
Week 4: Geared Up for Combat		Monday	Tuesday	Wednesday	Thursday	Friday
Time	Subject	July 10	July 11	July 12	July 13	July 14
10:00 AM	Math	Algebraic Thinking (Ms. Burrell)	Algebraic Thinking (Ms. Burrell)	Algebraic Thinking (Ms. Burrell)	Algebraic Thinking (Ms. Burrell)	Algebraic Thinking (Ms. Burrell)
11:00 AM	Science	Vibranium Potion (Ms. Burrell)	Black Panther LED Mask (Ms. Burrell)	Explosion In A Bag (Ms. Burrell)	Paper Paddle Boat (Ms. Burrell)	Namor's Pressure Chamber (Ms. Burrell)
1:00 PM	Elective	Coding (Mrs. Mitchell)	Coding (Mrs. Mitchell)	Coding (Mrs. Mitchell)	Coding (Mrs. Mitchell)	Coding (Mrs. Mitchell)
2:00 PM	Elective	Robotics Challenges (Mrs. Mitchell)	Robotics Challenges (Mrs. Mitchell)	Robotics Challenges (Mrs. Mitchell)	Robotics Challenges (Mrs. Mitchell)	Culminating Ceremony