STEM vs THE APOCALYPSE

Student Curriculum - Quick Guide

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SHORT CIRCUIT robotics

WEEK 3

minutes		Monday		Tuesday		Wednesday		Thursday		Friday	Website/Program
10	WPM	Typing Game	WPM	Typing Game	WPM	Typing Game	WPM	Typing Game	WPM	Typing Game	typing.com
30	☐	3D Design 3 - Paint 3D Intro	☐	3D Design 3 - Paint 3D More	☐	3D Design 3 - Exporting Files	☐	3D Design 3 - Animate 3D Rockets *Advanced*	☐	3D Design 3 - Animate 3D Rockets *Advanced*	Paint 3d and Blender
30	☐	Coding 3 - Text Based Coding	☐	Coding 3 - Coding Music	☐	Coding 3 - Coding Music	☐	Coding 3 - Text Based Coding	☐	Coding 3 - Text Based Coding	https://sonic-pi.net/
30	☐	Digital Media 3 - Make A Flyer	☐	Digital Media 3 - Make A Flyer	☐	Digital Media 3 - Photo Masking	☐	Digital Media 3 - Video Intro	☐	Digital Media 3 - Video Intro	photopea.com, canva.com, Hit Film Express
30	☐	Engineering 3 - Electrical	☐	Engineering 3 - Electrical	☐	Engineering 3 - Electrical	☐	Engineering 3 - Electrical	☐	Engineering 3 - Electrical	Research, Experiment, Do, Write, Learn
30	☐	Makerspace 3 - Create a Zipline	☐	Makerspace 3 - Create a Zipline	☐	Makerspace 3 - Create a Zipline	☐	Makerspace 3 - Create a Zipline	☐	Makerspace 3 - Create a Zipline	Build, Test, Redesign, Repeat, Record Data
2%	☐	Khan Academy - Math	☐	Khan Academy - Math	☐	Khan Academy - Math	☐	Khan Academy - Math	☐	Khan Academy - Math	khanacedemy.com
60	☐	Sports/Exercise	☐	Sports/Exercise	☐	Sports/Exercise	☐	Sports/Exercise	☐	Sports/Exercise	Get Outside and Play!!
10	☐	Geography Challenge US Map	☐		☐		☐		☐		See the Geography post on website
30	☐	STEM vs Sports - Intro and Work	☐	STEM vs Sports - Intro and Work	☐	STEM vs Sports - Intro and Work	☐	STEM vs Sports - Intro and Work	☐	STEM vs Sports - Intro and Work	
30	☐	STEM vs Wild - Plant Identification	☐	STEM vs Wild - Plant Identification	☐	STEM vs Wild - Plant Identification	☐	STEM vs Wild - Insect Identification	☐	STEM vs Wild - Insect Identification	
15	☐	Log All Work	☐	Log All Work	☐	Log All Work	☐	Log All Work	☐	Log All Work	Written or Typed or Video

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NOTES Use the additional spaces to write in your own assignments. All times are suggested....work at your own pace and for as long or little as you'd like. The important thing is to focus and have a plan.

If you already know certain subjects then either do them again, use more advanced techniques, move on, or still use the time for that subject to research and progress further.

Not every mentioned lesson will have instruction or information. This is intended to be an inspirational guide to help you plan a fun and worthwhile STEM curriculum to coincide with your general studies set forth by the district and your teachers.

Print this off and use the checkboxes to show your progress throughout the week.

Use the Website above for all corresponding links, videos, information, and more.

Contact me with questions, ideas, or anything else. dustin@shortcircuitrobotics.com Or you can message the facebook page or through the website.