

Grade 8 Intro to Media

Week	Overview	Additional Resources (For other possible lessons or further teacher exploration)	CS & DF Standard
1	Introduction to Podcasting How can we share our stories?	https://guides.lib.umich.edu/ld.php?content_id=42525884	
2	Sound engineering equipment What tools will we use to create our podcasts? <ul style="list-style-type: none"> Explore the setup of a podcasting studio. Identify the main tools used to create podcasts. Examine the components of a podcasting studio. 		
3	Choosing a topic What story do we want to tell? <ul style="list-style-type: none"> Understand the difference between scripted and Q&A podcasts. Familiarize ourselves with a wide range of podcast topics. Determine a topic and structure for our podcast. 		
4	Planning the story How will we engage and keep our audience? <ul style="list-style-type: none"> Identify the main idea for my podcast. Determine the roadmap for my story. Consider strategies for keeping listeners interested. 		
	Brainstorming sounds What sounds can we use to enhance our podcast? <ul style="list-style-type: none"> Create a list of sounds that can be created for the podcast. Identify how the sounds will be created and recorded. 		

4	Microphones What are the features of a quality microphone? <ul style="list-style-type: none"> • Identify the three types of common microphones. • Understand the key differences between the microphones. • Identify the parts used to operate microphones. • Handle and care for microphones properly. 		
5	Sound Mixer	https://www.glow.fm/guides-tutorials/how-to-make-your-podcast-sound-better-with-simple-eq-techniques https://www.norcomusic.com/s/How-To-EQ-Absolutely-Anything.pdf	
6	Soundtrap		
	Articulation		
	Recording Practice		
7	Podcast Intro		
8	Writing the Script		
9	Interview practice	<ul style="list-style-type: none"> • Lesson: Interview practice (Download) 	
10	Checklist for field recording	<ul style="list-style-type: none"> • Resource: Checklist for field recording (Download) 	

	SONIC PI Kids are creating sound effects using python based coding		
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Technology Overview

Audio
Research skills , interview, public speaking
Sound design
Audio Software

Audio media
podcasting
sound effects
jingles
advertising
radio

