Table of Contents

1. Equipment Needed  p. 3
4. Toontastic Curriculum  p. 4
5. Recommended Room Set-Up  p. 8
Equipment Needed
- iPad Touchlab (Book in Sierra)
- Projector & Screen
- White Board
- Headphones (optional)

Curriculum
Program Length: 2 hours
Program Description:
Teen Animation
Grades 5 - 8
Do you love animation, but lack artistic skills? Learn how easy it is to animate your stories using the Toontastic app on our iPads. Registration required.

Set-Up:
- Projector/Screen with Presenter’s iPad
- White Board
- 1 iPad at Each Station
- 1 pair of headphones at each station (optional)

Helpful language to set expectations:
“There are a few things I need you to hear before we start”:
- “We will be learning to use Toontastic for this program today.”
- “The only app you should be using while in this program is Toontastic. If you decide to go on the internet, Facebook or another app, you will be asked to leave.”
Toontastic Animation Steps:

Example: https://www.youtube.com/watch?v=KkNIPTHhogM

Story Arc Planning:
- Ask the teens for their thoughts on what makes a good story, and write down their ideas on a white board. Using the teens suggestions, introduce the different components of story. (Note: Toontastic breaks a story arc up into the following categories: set-up, conflict, challenge, climax, resolution.) Explain to the teens the basics of each story component:
  - Set-up: Introduce the characters & story setting
  - Conflict: Create a problem for your main character
  - Challenge: Make the problem more difficult
  - Climax: Help the main character solve the problem
  - Resolution: Show that the problem has been settled

- Give the teens about 10 – 15 minutes to plan their cartoon. Some questions for the teens to consider: Where will the story take place? Who are the characters in the story?

- Ask for volunteers to share their story ideas with the group.

Creating the Cartoon:
- Open the Toontastic app in the iPad’s Media Makers folder.

- Tap “Create Cartoon” to start a new project, and then tap “New Cartoon” to create a new project.
• The next screen lays out the story arc. Choose which scene you want to work on. To start working on particular scene, tap the green paintbrush. To delete a scene, tap the red trash can.

• You can also add or delete scenes to create your cartoon. To add a scene tap the plus sign next to the word “Scenes” in the bottom left corner to add another scene. Note: the cartoon is limited to a total of 6 scenes.

• After selecting a scene, choose a setting. Toontastic has a variety of preloaded settings to choose from. You also have the option to draw your own setting, or to use the iPad’s camera to take a picture for a setting. Tap the desired setting to select it.

• After selecting a setting, tap the forward arrow. You’re now ready to select “Toys” for your cartoon. The toys are the cartoon’s characters. Toontastic has a variety of preloaded toys. You can also draw your own or use the iPad’s camera to make yourself or someone else a character. Tap your character to select it. Next you’ll hit to the forward arrow to move to the animation section.
• Now you’re ready to animate. When you’re ready to begin, tap the “Start” button on the top of the page. Use your finger to move your character around the scene. As you’re moving your character around, you’ll also simultaneously narrate your story. The iPad’s microphone records your narration.
  o Animation tips:
    ▪ The iPad’s microphone will pick up background noise. If participants spread out around the room while narrating their cartoons it may cut down on background noise.
    ▪ You can increase/decrease the size of your characters. You can also manipulate the characters’ limbs to make them wave, etc.
    ▪ If you hit “Start” again, it saves the motions of your last scene, but lets you re-record audio and add new motions.

After animating your scene, tap the forward arrow to move forward to the next section.

• You can now select some music for your scene. Select an emotion to go with your scene. Drag your scene up and down to change the intensity of the emotion (e.g. friendly becomes loving which becomes passionate). Once you’ve selected your music, tap the forward arrow.
• You’ve now completed your scene! Follow the same steps to create your other scenes.
• Once you’ve created all of your scenes, tap “Done” in the top right corner.

You’ve now completed your scene! Follow the same steps to create your other scenes.

• Enter the cartoon’s title and director (you). Tap the green check mark.

Enter the cartoon’s title and director (you). Tap the green check mark.

• Check the box “Export to Camera Roll.”

Check the box “Export to Camera Roll.”

• Your cartoon is now complete. You can access the finished product on the iPad’s camera roll. You can email yourself the cartoon right from your iPad. You can also share the cartoon on Facebook or YouTube.
Toontastic Animation Recommended Room Set-up:

- Projector cart with the presenter’s iPad
- White Board
- 6 tables that face the projector screen (3 on each side with an aisle in between)
- 12 chairs (2 per table that face the screen)
- 2 iPads per table

![Diagram of room set-up with tables, chairs, and iPads]