# Timeline - Team 5

# Topic: PCTI District Video

*Roles*

**Project Manager:** Jake Lorah

**Robot Designers and Stage Managers:** Rogger Ortiz and Johan Duran

**Videographer and Compiler:** Brenda Lozano

*Rubric*

**10 points -** Maximum you can get for that week

**0 points -** Minimum you can get for that week

Week 1

**Videographer and Compiler:** Draft/Design -Gather ideas together of what tools & cameras you will be using. Make sure the camera you have is good quality and get comfortable with the program you will be using to make the video.

Week 2

**Robot Designers:** Code the robot to create a school bell sound and to pick up an ID badge.

**Stage Manager:** Gather materials together, such as notebook, pencil, ID, and PCTI logo.

**Videographer and Compiler:** Create an intro and outro in the video, with credits of the team members. Also choose a song to have in the background of the video. I also want to see the camera you will be using to record the robot in action.

Week 3

**Robot Designers:** Start to code the robot to write something on a piece of paper. If you don’t finish, you can continue next week. I need to see some progress.

**Stage Managers:** Choose a location for the robot to perform in the school.

**Videographer and Compiler:** Record segments of the robot getting worked on to add in the beginning of the video.

Week 4

**Robot Designers:** Finish coding the robot. Build at your own pace each week, but plan ahead to get it done in time. I need to see progress from the previous week.

**Stage Managers:** Off

**Videographer and Compiler:** Record segments of the robot getting built to add in the beginning of the video. I need to see more videos from the previous week.

Week 5

**Robot Designers:** Code the robot to pick up the notebook after it writes in it. The it walks away.

**Stage Managers:** Off

**Videographer and Compiler:** Add the robot coding videos to the beginning of the final video. By now, you should have the intro, outro, credits, music, and now the robot making segments completed.

Week 6

**Robot Designers:** Robot should be officially finished. Ready for action.

**Stage Managers:** Make sure the stage is all good and presentable for final recording.

**Videographer and Compiler:** Record the robot perform the task. Complete the whole video that we will present in class. Add some effects and cool features to the video to make it stand out by either week 6 or week 7.

Week 7

**Robot Designers:** Make sure everything looks good. Finishing touches

**Stage Managers:** Make sure everything looks good. Finishing touches

**Videographer and Compiler:** Make sure everything looks good. Finishing touches.