

**EK 210 Introduction to Engineering Design Spring 2020
Peer/Self Assessment Form**

Your Name: Chase Maivald

Team Name: B -- baby incubator

Please check the rating that best describes your team

Work

☐ Some team members did little or no work

☐

☒ Everyone did roughly equal amounts of work

Cooperation

☐ Conflict level: open warfare

☐ Some conflicts arose, but were mostly resolved

☒ Team cooperation level was generally high

Productivity

☐ Failed to meet expectations for productivity

☐ Accomplished most goals, but could have done better

☒ Met or exceeded all goals

Reflect on work done by the team. How was work divided among the team and how well did team members share the workload?

Most of the team workload was divided. Some projects, individuals stepped up and delivered the maturity of ideas, other times not. I would consider saying that we put as much effort into this project remotely as we could. I was satisfied with this team.

Reflect on conflicts experienced by the team. Were there issues that arose? How were they managed and resolved?

Our main team issue was team members adding the end of their portion of the assignments without consulting the group. This led to the later opportunity for members to have more independence on presentation days with their material, but it led to some decisions that could've been more thought out as a team.

Based on your opinion of each member's performance, including yourself, please distribute 100 points (in whole number increments) to each team member for their overall contribution to the team. Assign each member a job title (for example, organizer, yes-person, negotiator, idea person, obstructor, technician, laborer, pessimist, optimist). Feel free to use your own job titles. Briefly comment on each team member's performance as a teammate. Be sure to fill in the name of each team member in the first column (including yourself).

Name	# of points (total of column should add to 100)	Job title	Comment
(Self) Chase	26	Team lead, software + arduino lead	Led delegation of roles, meeting times, and project completion. Did other member's work for them at times when project completion was at stake. Designed pseudocode, mapped arduino pins + circuit compatibility
Team member 2 Michael	26	Technician	Was most helpful for a math model: our heating model. Also picked up an array of tasks relatively quickly, and could jump the group's energy on slow days
Team member 3 Julian	26	Industrial Engineer	Took responsibility of any roles related to manufacturing, such as CAD modeling, and product assembly. Provided the basis for our most useful math model, air flow, with a differential equation.
Team member 4 Nafis	22	Sketched design, circuit diagram	Did all 3D mockups of our model on paper, and discovered how we could systematically perform our required functions in our circuit. Some points off for including unnecessary components such as the linear voltage regulator + team cooperation.
Team member 5			