

## Engineering Design Process Lab

15pts\_\_\_\_\_ Step 1 Ask (what is the need)

10pts\_\_\_\_\_ Step 2 Imagine (solution)

10pts\_\_\_\_\_ Step 3 Plan (draw your plan below)

10pts\_\_\_\_\_ Step 4 Create (make with Kinex)

10pts\_\_\_\_\_ Step 5 Improve (write down the problems during testing)

10pts\_\_\_\_\_ What is the Intended Benefit of your new technology?

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10pts\_\_\_\_\_ List any Unintended Consequences.

5pts\_\_\_\_\_ Followed instructions

5pts\_\_\_\_\_ Actively participated

5pts\_\_\_\_\_ Listened to the ideas of others

5pts\_\_\_\_\_ Helped other members of my group

5pts\_\_\_\_\_ Completed all tasks to the best of my ability