

Your name:

Date:

1. Describe the task your machine will perform:

3. Outline the steps for building:

2. Sketch your design:

Side view

Bird's-eye view
(optional)

4. List materials:

5. Did your design performed the task.

Yes ☐

No ☐

6. Explain how your design performed the task.

7. What changes have you made or might you make to improve your design? Why?