

Group Members: _____

Date Started: _____

Requirements

Build a **Dancing Machine**

that is *like* the Dancing Birds,

but that has *different* moving parts, *different* birds (or animals), and/or a *different* dance.

It **must**:

- Use the motor, gears, and axles that were already part of the "Dancing Birds" project.
- Use *only* the motor to provide the force and motion for the machine.

It **may**:

- Use any other parts in the kit.
- Rearrange the parts.
- Use other sounds in the program blocks.

It **may NOT**:

- May NOT use parts from any other kits.
- May NOT use any program blocks that haven't been taught yet (except with permission).

Ideas / Sketches

Tests / Revisions

Results / Final Report

Best things:

Worst things:

Next time, maybe...

Date Finished: _____ Date Video Recorded: _____ by who: _____

Group Member Sign-Off: _____