

**Reason for Badge:**

This is a badge where a student can learn more about a machine and show that they can proficiently maintain a machine.

Materials:

Materials required for this badge include a user manual for the machine you maintain. Examples of a machine could be the sticker printer, 3D printer, or learning how to maintain the machines.

Indicators of Success:

Indicators of success are that the student correctly maintained the machine and, if asked to, can teach Mr. Swift or another student how to maintain the machine.

Example:

An example product would be a sticker with bleed-through, which indicates that the sticker printer needs to be manually cleaned. After the cleaning, there should be no ink bleed, and the ink is more refined. Also, show Mr. Swift what maintenance you did and then explain how to do it correctly to Mr. Swift.