Hot Wire Sculpturing
Recommended Age: 14+

Craft and cut foam sculptures using a hot wire.

System requirements: No requirements, however, this item needs to be plugged in power when in use.

Steam Kits were supported in whole or in part by the U.S. Institute of Museum and Library Services under the provisions of the Library Services and Technology Act, administered in California by the State Librarian.
Contents List

- 2 Hot Knives (6-inch)
- 2 AC adapters
- 1 heavy duty hot knife
- Various pieces of foam
- DVD: Hot Knife Basics
- Red folder with getting started guide
Steam Kit: Hot Wire Sculpturing
Recommended Age: 14+

Getting Started Guide

Read the instruction manual

Watch the DVD included with the kit

Watch the videos on the Hot Wire Foam Factory website
http://gallery.hotwirefoamfactory.com/video-tutorials/

Review the gallery: http://gallery.hotwirefoamfactory.com/

Try the templates included in the folder

More Information

Cost of Hot Wire Sculpturing STEAM Kit - $145.00

For a full list of Pasadena Public Library STEAM Kits
https://ww5.cityofpasadena.net/library/steam/

When returning the kit, please check if all contents are in the box. If something is missing, please inform staff.
Information for staff

Check-in instructions: check the contents
- 2 Hot Knives (6-inch)
- 2 AC adapters
- 1 heavy duty hot knife
- DVD: Hot Knife Basics
- Red folder with getting started guide

Cost will incur if any knives or DVD are missing. The other materials can be replaced.

Maintenance:
1. Check for all parts following the Contents list.
2. Replace foam until box is full
3. Replace templates in the flaps of the folder (if needed). They are available in the R Drive.
   a. Native American Animal Guides
   b. Bat pattern
   c. Crab pattern
   d. Skull pattern
   e. Maple napkin holder

Cost and replacements:
- Hot Knives (6-inch) - $49.95 each
- heavy duty hot knife - $19.99
- DVD: Hot Knife Basics - $24.95

-update 9/7/18 by Jane Gov