



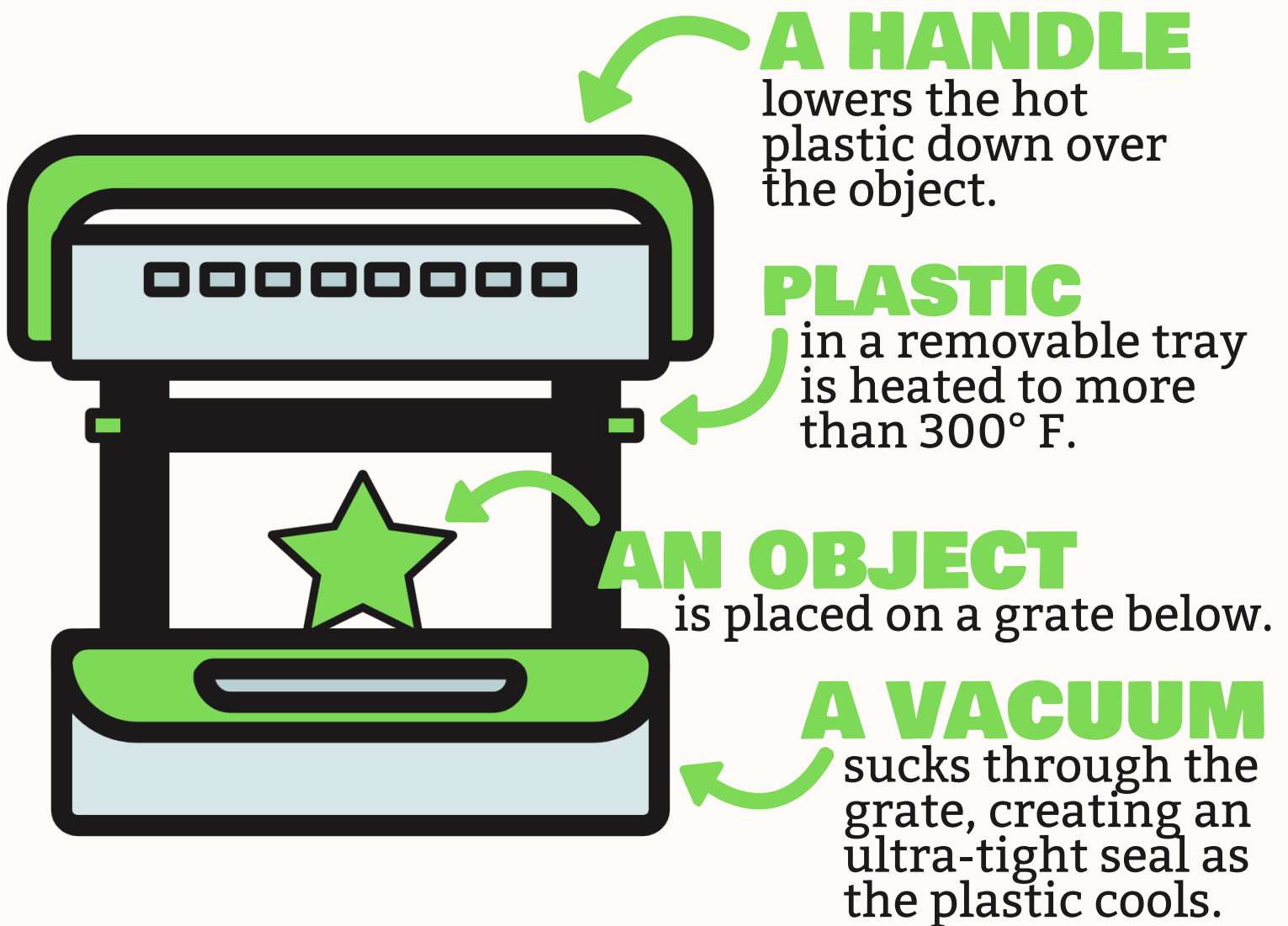
ideaSPACE VACUUM FORMER quick guide

WHAT IS IT?

A **VACUUM FORMER** is a machine that heats plastic and uses an ultra-powerful vacuum to form molds out of 3D objects.

HOW DOES IT WORK?

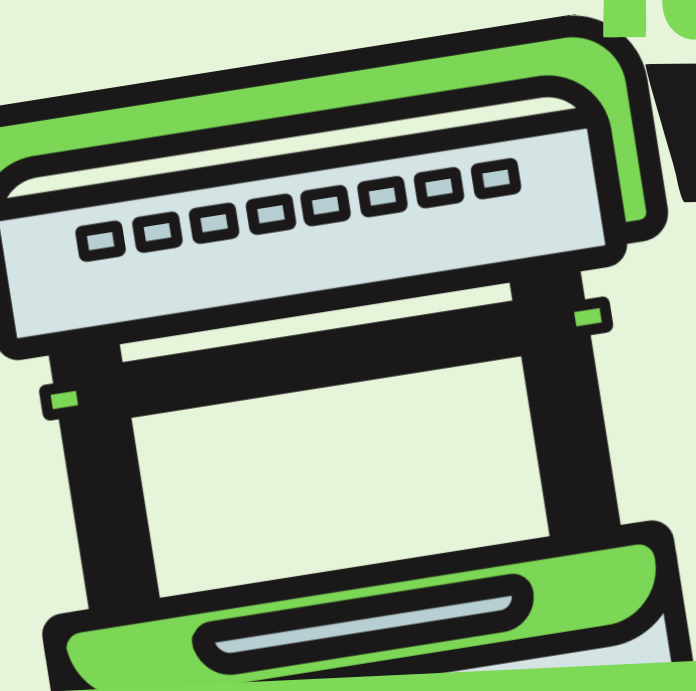
Like a super-powered suction cup!
Take a look:



HOW DO I USE IT?

You'll be able to use the vacuum former by appointment once it's ready; we'll just charge for the cost of materials. Stay tuned for updates at

brklib.com/ideaspace



ideaSPACE VACUUM FORMER

recommended
resources

ONLINE

Vaquiform on YouTube

Vaquiform, the manufacturer of the vacuum former we have at Brookline Village, has a great YouTube channel with how-tos and project ideas.

brklib.com/vaquiform

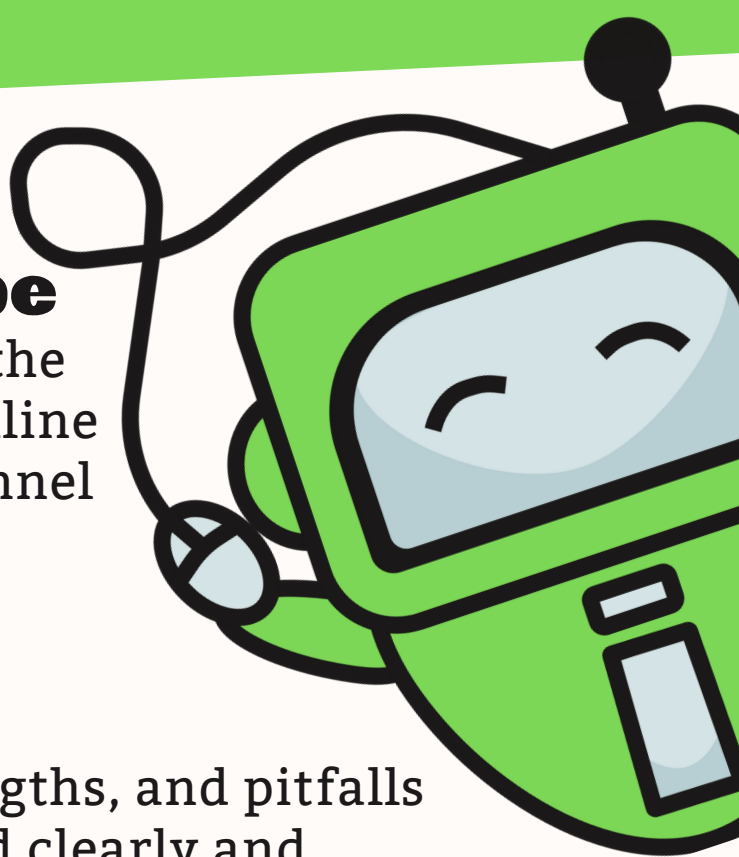
Wikipedia

The underlying mechanics, strengths, and pitfalls of vacuum forming are explained clearly and concisely in this article.

wikipedia.org/wiki/Vacuum_forming

Projects from Makyu

There are tons of desktop vacuum formers on the market and they all work in roughly the same way. Makyu's FormBox is a slightly smaller version than our Vaquiform; they've collected some great project ideas with helpful, simple videos. brklib.com/vacuum-projects



WHAT CAN I MAKE?

Vacuum formers can be used to create just about anything! Use the forms as molds or material itself to make:

MASKS



CANDY



CLAY MODELS



SOAP

