

Kids STEAM-to-go

# GEARED KEYCHAIN

May 2021



Caution: Contains small parts. Adult supervision recommended for younger children



### **Directions:**

This project is open-ended; there are many ways you could make a keychain or other art with the materials.

Start with either the clasp or the open ring. Add jump rings or charms as desired to make the design of your choice.

### **Materials List**

 A selection of gear charms



 Assorted jump rings



Clasp



• Open ring + chain



 Needle nose pliers\*



\*not provided



#### **Tips for Success:**

- It may be helpful to lay out the materials you have to see everything available for your design and make a quick sketch of how you want your key chain to look.
- Use needle nose pliers (or really strong fingers) to open the jump rings enough to connect them to either the charms or other rings.
- Make sure to tighten the rings well so they stay attached



## **Modifications & Extensions**

### For a younger crowd...

Try beading with your child! Help your child string pony beads or large wooden beads onto a pipe cleaner or length of yarn. If they get to the end only to let the beads loose, don't worry! They are learning to practice things multiple times to improve their skills!

For the youngest learners, be mindful about choking hazards.

#### For more advanced learners...



Steampunk art, inspired by the Victorian era and science fiction, can involve using materials in new ways, tinkering to make something fresh out of something unexpected. Gather other odds and ends and design something new either to wear or to serve another purpose.

Expand your designs to include clothing and accessories. Get creative!

# **Explore Further**









# Other fun keychain ideas from EmmaOwl.com

https://emmaowl.com/25-diy-keychain-ideasfor-kids-to-make/



### 14 DIY Keychain ideas from Spruce Crafts

https://www.thesprucecrafts.com/diykeychains-4176042



# Explore steampunk-inspired art with Steampunkary.com

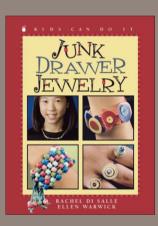
https://steampunkary.com/diy-crafts/9-diysteampunk-craft-projects

# **Titles to Explore**



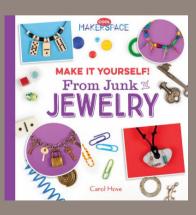
500 kids art ideas : inspiring projects for fostering creativity and self-expression

By Gavin Andrews



Junk drawer jewelry

By Rachel Di Salle



Make it yourself! : from junk to jewelry

By Carol Hove