

### METAL MASKS

Masks are face covering that, in ritual and theater, disguises the wearer and usually communicates an alternate identity; also a type of portrait, and a protective screen for the face.



# Your Project!



- You will produce a mask out of metal using four chosen symbols.
- You will use aluminum, ball point pens, metal tools, India ink, and cardboard.

### Words to know...

- Symbolism The representation of an idea by the use of symbols, or pictures.
- Tooling Work or decoration on soft metal done by hand with tools.
- Relief sculpture A kind of sculpture that stands out from a flat background.

## For this project you will learn the art of metal tooling

That is, forming a pattern in thin metal by pushing up from the underside to create a three-dimensional effect.





By using special tools, the artist can create impressions in the metal.

Also, the metal can be turned upside down and pushed out from the back to create a 3-D effect.

# Making Designs in the Metal





Metal Tooling begins with thin sheets of metal -

Copper Brass

or

#### Aluminum

The sheets are about 5 times thicker than a soda can, but can be easily cut with regular scissors. You can find the metal in rolls or sheets at your local craft store!

Various tools made of metal, plastic and wood are used to create indentions in the metal from both sides.





Here you see a tooled example of each type of metal.



For this project, we will be using ALUMINUM.





These are the tools used for working with metal. They are double sided, and each serve a specific purpose.

The pointed edge tools are for drawing images into the metal, and the wheels are for adding texture and repeated patterns to your metal.

The flat and rounded tools are for pushing out large areas of metal.



#### TEXTURE PLATES can be used under the metal to create repeated shapes and symmetrical patterns.



Because the metal is thin, it can be easily textured and cut into interesting shapes.

In this artwork, the heart and wings are cut out separately and glued on top of one another to create a 3-D layered effect.

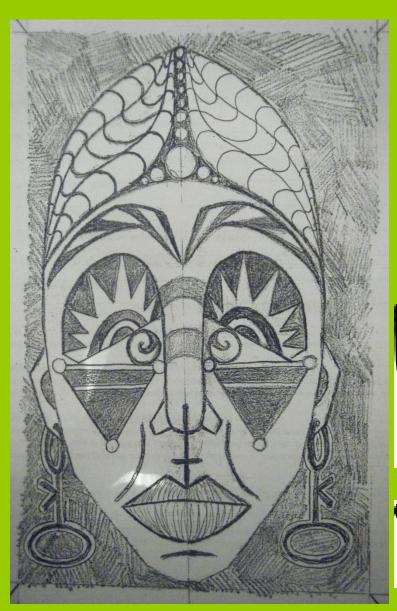
# Here are a few student examples to get your own ideas brewing...



### How to get started:

- 1. Fill out the worksheet "Adjectives", listing 10 words to describe yourself.
- 2. Go to computer lab to locate 5 symbols that represent you as a person. Search the words you listed on your "Adjectives" Worksheet.
- 3. Use those symbols to create 2 mask thumbnails. Each mask design MUST include 4 symbols!
- 4. Choose your best thumbnail sketch, and create a metal mask from that drawing! NOTE: you will be TRACING the thumbnail onto the metal so make it PERFECT!

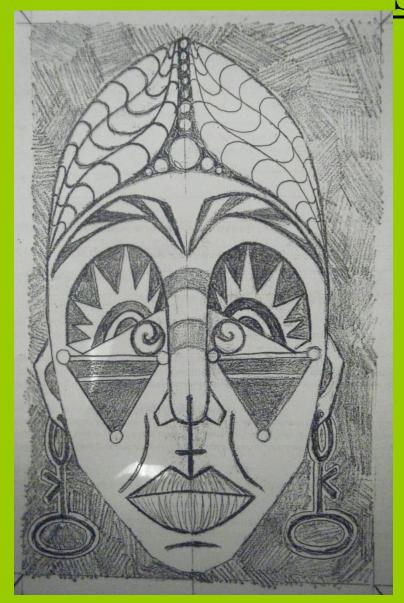
### Thumbnail Sketches



- •You will use your thumbnail to TRACE the final design onto metal so take your time to make it look NICE.
- Each mask you design should include your 4 PERSONAL SYMBOLS. Hide them within the features of your mask.

Can you find my 4 symbols?

### Your final thumbnail should be shaded so that:



•Areas that are raised are WHITE

•Areas that are pushed down are SHADED

Outlines shouldbe dark and neat