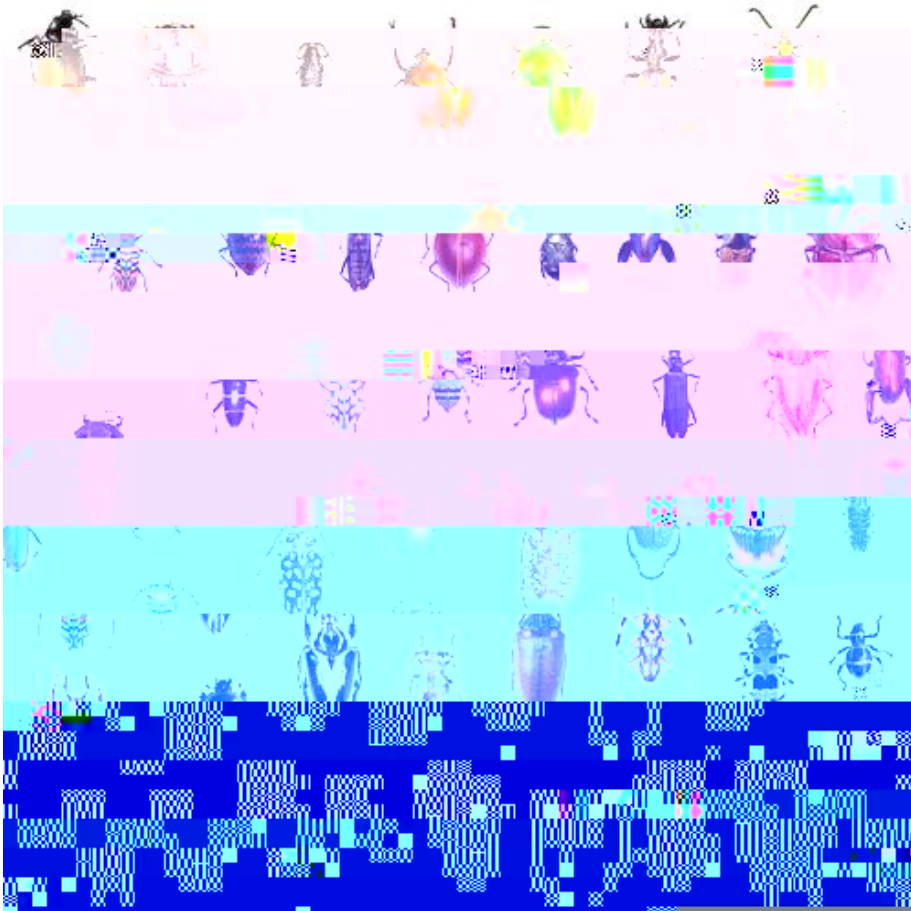


Create Symmetrical Beetle Art

Look at examples of insects in art. Sharpen your symmetry skills by drawing the beetle's missing side. Then use your imagination to

Create Symmetrical Beetle Art



Beetles are insects in the order *Coleoptera*. They come in a wide variety of shapes, sizes, and colors. However, all beetles, share common traits, such as a hard wing casing that covers their more fragile soft wings, six legs, three body segments, and antennae.

Beetles have *mirror symmetry*. This means their left side is a mirror image of their right side. Did You Know? There are more than 400,000 known species of beetles!

Materials Needed: Beetle Symmetry coloring page (or draw your own), pencil, coloring supplies such as crayons, paint, or colored pencils.

Instructions:

Step 1: Complete the pictures of a beetle on the coloring page by drawing the missing side. Can you make it symmetrical?

Step 2: Add colors with crayons, colored pencils, or paint. Color both sides the same way. Be creative!

Extension: Create more beetles and other imaginative insects. Fill a page! Remember to include a head, a thorax, an abdomen, six legs, eyes, and antennae. Make wings or a hard shell. Remember to make your insects symmetrical!

Beetle Symmetry Coloring Page

