



Green² Plan – Junior Jeweler Badge

Purpose: Learn how to make beautiful jewelry while keeping your process sustainable, eco-friendly, and waste-free.

Overall Green² Strategies

- Materials: Use only upcycled, thrifted, or donated beads, wire, fabric, and charms.
 - Tools: Borrow or share jewelry tools instead of buying new.
 - Packaging: Store and gift jewelry in reused boxes, jars, or fabric pouches.
 - Inspiration: Look to nature & cultural designs for ideas, focusing on long-lasting, repairable pieces.
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Step 1 – Get to Know the Tools of the Trade

Goal: Learn about basic jewelry-making tools and techniques.

- Use troop- or family-owned pliers, cutters, and beading boards.
 - Learn techniques through free online tutorials or library books.
 - Practice with scrap wire or string instead of buying new.
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Step 2 – Make a Simple Beaded Piece

Goal: Create your first piece of jewelry.

- Use beads from broken jewelry, thrift finds, or swap events.
 - Thread onto reused fishing line, string, or fabric strips.
 - Make bracelets, anklets, or keychains that can be restrung later.
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Step 3 – Turn Everyday Objects into Jewelry

Goal: Upcycle common items into wearable art.

- Use buttons, washers, coins, or bottle caps as charms.
 - Cut shapes from aluminum cans or scrap leather for pendants.
 - Turn old fabric into braided or wrapped bracelets.
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Step 4 – Create Something Inspired by Nature

Goal: Incorporate natural elements into your jewelry.

- Use smooth stones, seeds, shells, or dried flowers.
 - Collect only fallen or safe-to-take items—never remove living plants.
 - Pair with upcycled findings for a nature-meets-reuse design.
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Step 5 – Share Your Jewelry Skills

Goal: Show others what you've made and teach them to make their own.

- Host a jewelry swap and repair night for friends or family.
- Gift jewelry in reusable fabric pouches or jars.

- Share photos and “how-to” steps digitally instead of printing instructions.
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At-Home & Family Connection

- Repair a piece of broken jewelry with a family member.
 - Ask relatives if they have unused pieces you can redesign.
 - Host a family jewelry-making afternoon using only materials from home.
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Waste-Free Wrap-Up

- Reflect as a troop: Which jewelry-making method created the least waste?
- Pass leftover materials to another troop or school art program.
- Store tools and supplies in reusable containers for future projects.