

# DIY STAR HEX NUT ORNAMENT



## INSTRUCTIONS



### Step 1: Create Star Points

1. Create six triangles for each star point
2. For each triangle:
  - Place one hex nut at the top
  - Position two nuts below it on the flats
  - Add three nuts at the bottom

### Step 2: Connect the Points

1. Add one nut on the bottom right and left sides
2. Connect triangles to form top and bottom of the star

### Step 3: Assembly and Gluing

1. Lay out complete star pattern before gluing
2. Begin gluing from the top, working your way down
3. Leave the center of the star open

### Step 4: Finishing

1. Allow glue to dry completely (1-24 hours)
2. Weave twine or ribbon through top nut
3. Tie a secure knot for hanging

### Optional Step 5: Personal Photo Frame

1. Measure the open center of your star
2. Cut photo to fit the opening
3. Carefully glue photo to the back of the star frame
4. Optional: Add clear plastic cover for protection

## MATERIALS LIST

- 42 Hex Finish Nuts (1/4-20):
  - Metal Options:
    - \* Aluminum (Recommended)
    - \* Zinc
    - \* Stainless Steel
    - \* Brass
    - \* Silicon Bronze
- E6000 glue
- 6" piece of Ribbon or twine
- Optional Photo Frame
- Materials:
  - \* Personal photo
  - \* Scissors or circular craft punch
  - \* Clear plastic sheet (optional for photo protection)

## TIPS AND TRICKS

- Always do a complete dry layout before gluing
- Protect work surface with newspaper
- Experiment with different nut sizes
- Black and white photos create a classic look
- We recommend laying down newspaper or some other material to protect the surface you are working on