

**Let It Snow! Let It Snow! Let It Snow!**

CAD Design Snowflakes

Using CAD (or Inventor) design an intricate snowflake pattern.

Commands to be used: line, rotate, copy, distance, array, circle, polygon,

Design restrictions:

1. No larger than 8" diameter.
2. Design and create an unique or interesting snowflake pattern.
  - a. *3D designs need a hole or way to hang from ceiling with fishing line.*
3. Include your name in a font that matches the style of your snowflake. Large enough to read but not overtaking the entire snowflake.
4. Print out and NEATLY cut out.
5. Optional: Add or use additional materials other than printed paper to create unique design.
6. After receiving teacher's approval (check) neatly and securely attach to door.

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