

February 2023 15-Minute Family STEAM: Snowflakes

Taken in part from earlylearningideas.com

Supplies Provided:

Pipe Cleaners
Beads

Supplies Needed From Home:

Scissors

Instructions:

1. Begin by cutting pipe cleaners in half (You will need 3 of the halved pipe cleaners for each snowflake)
2. Fold the small (halved) pipe cleaners in half.
3. Then twist two of them together on the bend.
4. Twist the third small pipe cleaner around the first two.
5. Add the beads
6. To finish the snowflakes, wrap the end of the pipe cleaner around your finger to curl it and stuff the end of the pipe cleaner into the hole of the last bead.

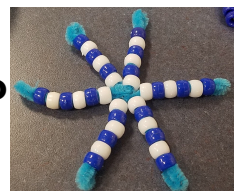
STEP 4



STEP 6



FINISHED



Math Concepts:

Counting – Ask kids to place 5 pony beads on each pipe cleaner. When your snowflakes are complete, you can ask about the total quantity of beads.

Pattern by Color – Ask kids to create a pattern with the bead colors. They can create an ABAB or similar pattern on each individual pipe cleaner or kids can create a pattern by filling alternating colors on each pipe cleaner.

Pattern by Quantity – If kids placed 4 beads on one pipe cleaner and 5 beads on the next pipe cleaner, etc...they would have an ABAB pattern made with bead quantities.

*Want to learn more about snow?
Check out the snow-themed MOBY pack at the APL!*

We would love to see your finished project! Tag the Attleboro Library on your social media pages or email a photo to attleborokids@sailsinc.org



Attleboro Public Library

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