

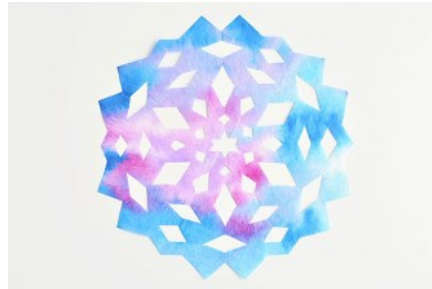
Discovery Day



at the
School of St. Philip



There's more to discover at the School of St. Philip!



COFFEE FILTER SNOWFLAKES!

Even though we are hoping the snow is over, we would like to share this fun project with you. Snowflakes are unique just like your child. We have included 2 coffee filters for you to use so that you can do the project with your child or maybe they will want to make 2 for themselves. We are enjoying the pictures you share on our Facebook page and can't wait to see your creations. You can post a picture of your snowflakes here: <https://www.facebook.com/stphilipsschoollitchfield/>



READ!

Get your Little Bear's Special Friend book out and visit <https://www.schoolofstphilip.org/discovery-day> to see and hear our pastor, Fr. Jeff, read the story. Visit next week to see and hear Mrs. Roers, our administrative assistant, read the book.

LIL-ENGINEERS

DIY SNOWFLAKES

These coffee filter snowflakes are such a fun craft! They're really easy to make and they look great hanging in the window!

INSTRUCTIONS

STEP 1: Draw on the coffee filters with markers. Be creative with colors.

STEP 2: Spray water onto the filters so the colors will blend and blur.

STEP 3: Let filters dry.

STEP 4: Fold the filter in half. Then fold in half again two more times.

STEP 5: Cut out small shapes on both sides of your triangle shape.

STEP 6: Unfold to reveal your unique snowflake design!

SUPPLIES

Coffee filters

Markers

**Squirt bottle
of water**

Scissors

SNOWFLAKE SCIENCE

The structure of a snowflake can be found in just six water molecules that form a crystal. That crystal starts as a tiny speck of dust or pollen which catches water vapor out of the air and eventually forms the simplest of snowflake shapes; a tiny hexagon called 'diamond dust'. Then, randomness takes over. More water molecules land and attach to the flake. Depending on temperature and humidity, those simple hexagons can give rise to seemingly infinite shapes.