

CREATIVE STEAM



MAKE HOLDER or STAND: MATERIALS/TOOLS

Paper scissors

Cello tape

Wrappers

Paper glue

Card board from box

Toilet roll or Hand paper cylinders/tubes

OBJECTIVE: Help Student; Appreciate Recycling, Examine materials and texture. , Stir up creativity. Try out measurements and work with various geometrical shapes.

<http://www.thebeaconfamily.net/Creativityinsch.html>

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DESIGN OWN HOLDER or STAND

STEP-BY-STEP GUIDE: With this guide try and make your own design and size with various styles and levels

1. Measure different geometrical shapes base (square, rectangle, circle, triangle, etc.) in different sizes based on the number of holders to be made, taking into consideration the size and number of cylinders.
2. Choose the number of tubes according design
3. Use glue to fix a cover or wrap to give it a good finishing and to make it presentable.
4. Fix cylinder holder(s) to the base with help of glue.
5. Allow to dry.

SHAPES AND THEIR SIDES

SIDES	NAME OF SHAPE	SIDES	NAME OF SHAPE
3	Triangle	7	Heptagon
4	Quadrilateral	8	Octagon
5	Pentagon	9	Nonagon
6	Hexagon	10	Decagon.
Square	4 sides equal	Rectangle	Length longer than width

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