

ACTIVITY NO.– 23:HOW TO WEAVE ?

Subject	EVS
Class	III
Chapter/Unit	A beautiful cloth
Topic	Weaving
Time	40 minutes
Nature of Activity	Individual

What will I learn ?(Learning Outcome):

To analyse that the clothes that we wear daily , the towels , the curtains , etc are made from different types of fabrics. Fabrics are made from certain types of fibres. Fibres are long , strong , and flexible thread like materials. Weaving is the most common method to make a fabric.

Skills:Creating, Applying, Analyzing

What I have to do?

To create a mat by weaving

What do I require?

- Strips of paper of different colour(origami sheet)
- Scissors
- Fevicol

What I need to know?

Threads are needed to make fabric. A fabric is made either by weaving or by knitting.

➤ **Teacher's Activity:** Teacher will

- (1) demonstrate the process of weaving the paper and guide them to weave it themselves by showing a video
- (2) take two sets of origami sheets of different colours.

How will I proceed ?

➤ **Student's Activity:**Students will

- (1) cut paper into the desired shape and size (preferably square)
- (2) fold the paper in half.
- (3) cut evenly-spaced slits (about 1-inch wide) starting from the folded edge and stopping about 1 inch from the opposite edge.
- (4) carefully unfold the paper.
- (5) cut colored paper strips. (preferably 1 inch wide and 10 inches long).
- (6) take one paper & weave it across the slits, going over and under the slits.

Note: The strips must be longer than the length of your square's side. If your paper is a rectangle, the strips should be longer than the side perpendicular to the slits.

What have I observed ?

S. No.	No. of strips used to weave the paper
<u>1</u>	

What have I learnt?

The method in which two or distinct sets of threads are interlaced to form a fabric or cloth is called weaving.

What am I curious to learn ?

Let us find out what happens in case of knitting? Does it also require two sets of yarns? Explain.

Let me evaluate myself

Q1.How many sets of yarn are used in weaving?

Q2.How many types of fibres are there ?Make a flowchart to explain your answer with example.

Q3.What is the difference between weaving and knitting ?

Weaving	Knitting

Q4.In which type of fibre,weaving is not possible?

Q5. What is the fibre? How is it different from fabric?
