



# Developing competencies through art related projects

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# Outline

Transformation of plastic bottles and cardboard into bed-side shelves with pencil/pen/markers.



# Encounter with the environment through images



The power of images cannot be downplayed. Within or outside the school, these images provide viewers with option to select what is catchy, interesting, meaningful, doubtful, representational, or symbolic, and develop ideas from them.

# Encounter with the environment through images





In a school situation, learners have their expectations vis-à-vis instructors/teachers expectation towards ensuring **sustainable environment**.

# Tools and materials



# PROCEDURE

Remove the carton's flaps.



## PROCEDURE - Cont'd

On the yellow manila cards, measure one inch in width and cut fringes to that size. At one edge, the fringe (warp) strips must stop one inch from the card's edge.





## PROCEDURE - Cont'd

On the blue manila card, measure and cut one-inch-wide strips (weft)



## PROCEDURE - Cont'd



Warp strips laid  
on the carton



Warp strips hanging  
on the side of the carton

## PROCEDURE - Cont'd

The yellow fringes around the box should be woven together using the blue strips



## PROCEDURE - Cont'd

Trim away any extra warp.  
The warp needs to be cut  
more than an inch above  
the carton's height.



Trimmed warp strands

# PROCEDURE - Cont'd

Warp is folded and adhered to the inner walls of the carton.



## PROCEDURE - Cont'd



Glued warp ends for both cartons

## PROCEDURE - Cont'd



Carton lined with fabric off cut

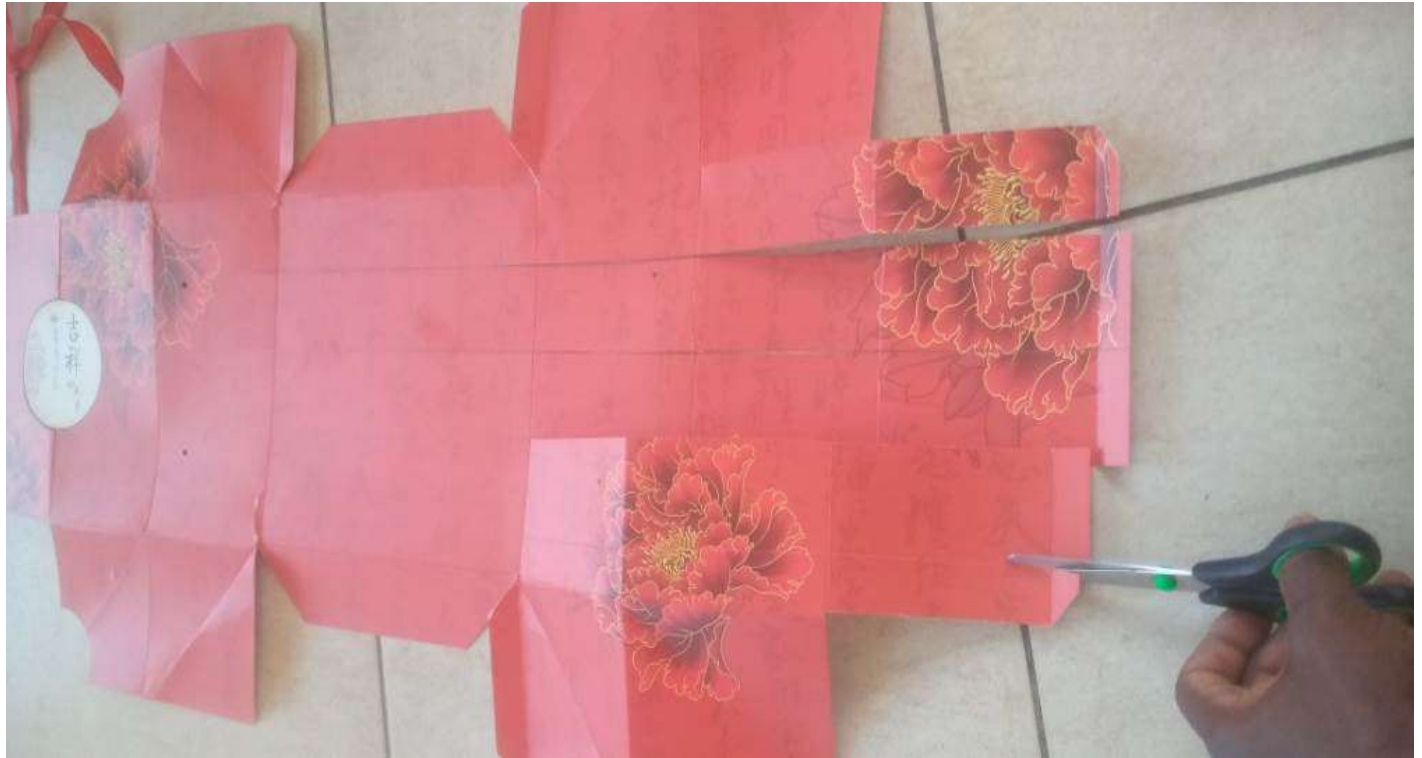
## PROCEDURE - Cont'd



Carton with bottle covers as stand



# PROCEDURE - Cont'd



The chocolate package was divided into four segments

# PROCEDURE - Cont'd



Note that due to the potential for severe burns, hot glue is extremely risky. Handle it with care. To guarantee uniform glue coverage, the glue is applied in a zigzag pattern.



Shelf stands attached to cartons

# Thank you.

