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I can invent a water dispenser by making use of cardboard. Here's a step by step:

Materials

1.cardboard box (charge enough to hold water bottle)

2.water bottle (2l or1.5l)

3.scissors

4.glue or tape

5.straw or tube

6.small hole punch or Sharp object

Instructions:

1.cut a hole in the tops of the cardboard box just large enough for the water bottle serve as the dispensing hole

2.cut a small holes in the side of the box about a inch from the bottom.this Will serve as the dispensing hole

3.cut a small notch in the top of the box about the dispensing hole.this will help the straw or tube

4. Place the water below upside down in the box through in the hole in the top

5.attach the straw or tube to the dispensing hole securing it glue or tape

6.use the small hole punch or Sharp object to create a small to i.e in the cap of the water bottle this will allow water flow through the straw or tube

7.test the dispenser by lifting the box & allow water to flow through the straw or tube

Tips:

1.use a study cardboard box to prevent leakage

2.make sure the dispensing hole is small enough to prevent the water from flowing too quickly

3.you can decorate the box with paint or markers to make it more visually appealing

note:

this is a basic diy projects and the dispenser May not be efficient as a commercial water dispenser. However it's fun and creative way to reuse cardboard.