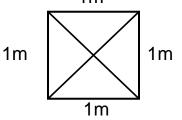
Build a Cubic Meter

Materials: meter rulers, newspaper, tape, scissors

- 1. Work in a small group. Create two squares that are exactly one meter by one meter using tape and sheets of newspaper tightly rolled into cylinders.
- Create an X shaped brace for each square to ensure that they remain square.



- 3. Join with three other groups. Bind your six square faces to form a cubic meter.
- 4. How many large Base 10 cubes (1000 cm³) would fill the meter cube? How many flats? How many rods? How many small cubes?