

STEM Challenge

Can you fit through a piece of paper?



Instructions:

1. Fold the piece of A5 sized paper lengthways so it is a long rectangle.
2. Make two cuts at each end of the paper starting from the folded side. Leave a 1 to 2cm gap at the edges and from the top of the opening.
3. Turn the paper over and make the same cut but this time from the open end into the closed end. Make this cut 1 to 2cm away from the first one and leave a gap at the end.
4. Turn the page over and keep doing this until you get back to the first cut at the other end of the page.
5. Keep the paper closed and flat. Insert your scissors into the second loop along the closed edge and cut the loops open, except for the outside two.
6. Open up your paper.
7. Can you fit inside now?

