## Paper Chain STEM Challenge

Challenge:
Using a single piece of paper, make the longest chain possible in the given amount of time.

## O) Matenials:

- One Piece of Construction Paper
- Scissors
- Tape

Instructions:
Using only the materials provided, work by yourself or with a group to make the longest paper chain.
You can only use one sheet of paper, so take your time and plan your paper chain carefully.
You have $\mathbf{1 0}$ minutes to complete the chain.
When your time is up, lay the paper chains next to one another to determine the longest paper chain.
Extend the Activity: Measure each paper chain. Put each paper chain end to end. Measure the total length of all of the chains.

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$\Delta$ Measure
How long is your paper chain?


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What was the most difficult part of this challenge?

If you had the opportunity to try this challenge again, what would you do differently?

