

# STEM4

## *Tallest Tower*

For our first whole school challenge we are focussing on Engineering.

Your aim is to build the tallest free-standing tower out of everyday objects at home. Your tower must be able to stand without support.

Once you have managed to create your tower, measure it. Then, stand next to your tower, hold up the measurement on a piece of paper and ask someone to take your picture. Finally, send your photo into school via email, remembering to include your name, class and measurements!

[info@scwsm.rbkc.sch.uk](mailto:info@scwsm.rbkc.sch.uk)



The winner will be chosen on Thursday 14<sup>th</sup> January 2021 and the tallest tower from each Phase within the school and will be included in our weekly newsletter.