



# PRE-LESSON ACTIVITY

**STEM Learning - Engineering a Stadium activity**

**Teachers can create a free STEM learning account if required and download these resources for a lesson in developing designing and sketching skills**

[LINK](#)



# POST-LESSON ACTIVITY

**Tinkercad is a more complex 3D Design website that would be an excellent extension. Provide pupils with a school login.**

[LINK](#)

**STEM Learning - Stronger Structures**

[LINK](#)

**nustem: activities, videos and images to explain levers, pulleys and gears**

[LINK](#)