

Exciting news! This year, we will be using Makers Empire in our class.

Makers Empire is an award-winning, curriculum-aligned 3D design app and program that our students will use to create anything they can imagine and to design 3D solutions to real-world problems.

Makers Empire is easy to use, and fun and engaging for students. Recent UniSA research shows that Makers Empire improves students’ spatial reasoning (the key indicator for future success in STEM), reduces STEM anxiety and helps close the STEM gender gap in children. Moreover, Macquarie University research shows that students who use Makers Empire improve their creative, critical thinking, design thinking and digital skills. Plus, learning how to solve problems and to persist when faced with challenges helps boost confidence and resilience.

**Learning with Makers Empire at Home**

The Makers Empire app is free to download and use at home and works on all computers and devices. Students should use the same account that they do at school so they can share their creations with me and their classmates. Makers Empire school users also have access to special features and content that are not available on free accounts. If your child forgets their login details, please let me know.

For more information and to download Makers Empire onto your child’s device visit

[**https://www.makersempire.com/for-parents-guardians**](https://www.makersempire.com/for-parents-guardians/)

For information about student safety, acceptable content, and student privacy visit

**https://www.makersempire.com/safety-privacy**

For activity ideas and remote learning resources that students can work on at home visit

**https://www.makersempire.com/blog**