

Real World Problem Solving

The Year 1 and 2 students in Rooms 11 and 12 are in charge of looking after the STEM garden during terms 1 and 2. As part of this the children planted some bean seeds. As our beans started to grow we realised that we had a problem. The beans needed something to climb as they grew.

Working Together



The students discussed and designed their solutions. They then had a go at building their prototype. When tested in the garden we discovered that some of our frames would not work and had to be redesigned and rebuilt.



Only a few of the prototypes frames were successful so the students made the full size structures which the beans are currently climbing.

