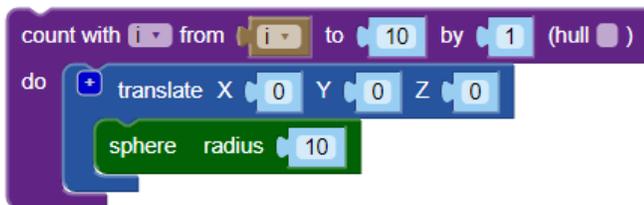


BlocksCAD Summary for Parents

Coding

- 90% of parents [want their child to study computer science](#), but only 35% of high schools – and far fewer middle or elementary schools – teach it. Computing jobs are the [#1 source of new wages](#) in the US.

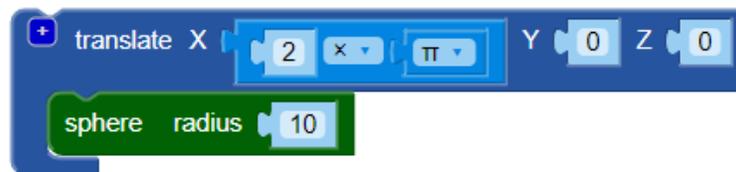
In BlocksCAD, every 3D project is designed by writing a computer program! Our curriculum covers the essential topics in computer science.



Math

- Only 1 in 5 STEM college students [felt prepared](#) by their K-12 STEM education
 - Mastery of early math skills [predicts both future math skills](#) and even future reading skills

Building in BlocksCAD develops number sense, spatial reasoning skills, and standards-aligned math knowledge for test preparation.



Design

- Students rank “Art and Design” as their [favorite subject](#) in school
 - The Bureau of Labor Statistics estimates [25% job growth](#) in computer-based graphic design by 2024

There is no limit to student creativity in BlocksCAD as they use underlying source code in a popular 3D design language called OpenSCAD.

