Children Explore Their World



PROJECT 6

We Are Engineers

Goal

Children intentionally plan, build, and rebuild structures with various materials while constructing a house for a "little pig."

Q What

We are Engineers includes real-world building activities that invite children to find solutions and plan new strategies.

? Why

As children hold, carry, and stack blocks during block play, they learn about the properties of weight, shape, and size.

Community

Children gain an understanding of how engineers build the different structures around them.

Family

Family members build structures with open-ended materials, visit a local hardware store, and draw the different parts of a building.