PROJECT 6

We Are Engineers

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

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.