

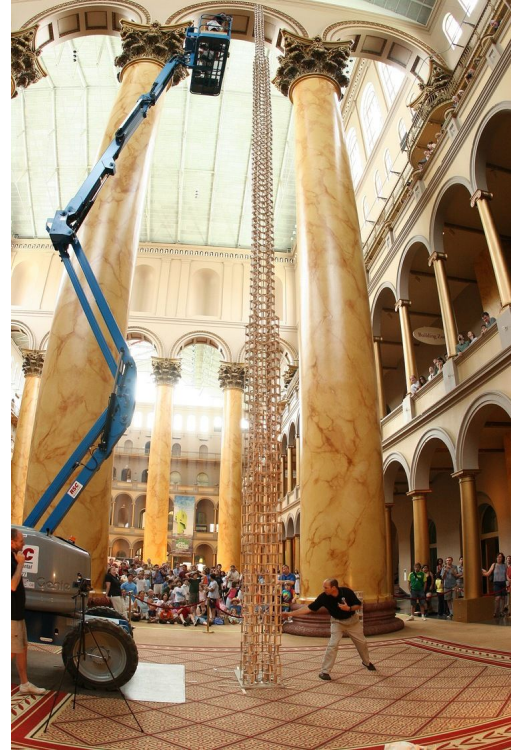
## KEVA

If I find 10,000 ways something won't work, I haven't failed. I am not discouraged, because every wrong attempt discarded is often a step forward." - Thomas Edison

The 'maker movement' is more than robots or coding or building things. It is a mindset that encourages curiosity and exploration. Seen in roles from engineers to artists, they solve real-world design challenges by inventing and reinventing.

Design thinking taps into capacities we all have but are overlooked by conventional problem-solving practices. It relies on our ability to be intuitive, to recognize patterns, to construct ideas that have emotional meaning as well as functionality.

KEVA planks are made from maple wood. Every piece is the same allowing structures to be built by stacking the planks. No glue or connectors are necessary.



**Start with the Basics:**

Kit comes with two balls.

Start by stacking KEVA planks to build a structure. Take a look at some samples in the Guidebook to try.

Challenge yourself to build your own contraption (see Contraptions booklet for tips). Create a track or chute for the ball to follow. Add a turn or domino effect. How many different twists and turns can you get your ball to make?

**Tip:** Stabilizing planks - upright planks are more stable if they are *angled* toward each other rather than parallel.