Building Excitement with Rubber Band Power!

As soon as you finish building your Rubber Band Racers, you’ll be ready to take to the track! But before you start, take a minute to learn about building with K’NEX.

Parts  K’NEX sets are made up of Connectors, Rods, and Trim (Tires, Hubs, and Pulleys). Pieces are color-coded, so the parts you see in the picture instructions match the pieces in your kit. To build, just match the parts you see in the pictures to the part you have in your set.

Building Tips
- Be sure to put Rods in the correct slots of the Connectors, so you have the proper angle in your finished model.
- Don’t try to force a Rod into a Connector. It fits easily from the side, where the ridged end of the Rod snaps securely into the slot of the Connector.
- Positioning the small tan Connector properly is the key to making your Racer go. The small “arm” that sticks out must be inserted directly into another Connector or Hub as a lock, or to control motion.
- Black bars fit over the grooved outside of the Hub.
- Arrows indicate where sub-assembly fits into main part of Racer.
- Keep referring to main photo of the finished model; this helps you see where parts and sub-assemblies fit together.

Combination  The three ways Connectors and Rods go together are shown in these pictures. It’s smart to practice them before you start. If you make a mistake, just snap pieces apart and try again.

Happy Building!