

# Build a chimp free enclosure! Then set up camp!



**Materials:** Bamboo, sheets, clamps, tent bungees. 2 Kea Crates.

**Set up:** Spread out 1 sheet with the bungees in a pile, the clamps in a pile and the sheets in a pile. Make two piles of bamboo on either side of the sheet.

**Lab Instructions:** Have the students sit down and tell them that today they get to engineer an enclosure that is chimp proof! Chimps are wild animals that can be sneaky and get into all kinds of trouble! They are very curious and good at taking the scientists personal belongings like food and clothes, and making a mess of their camp. Jane Goodall is an amazing scientist that studied chimpanzees. She spent many years in the jungle and had to be creative, and find ways to keep the chimps out of her camp to protect her things and her son. Your challenge is to build a chimp free enclosure that can keep your supplies and your friends safe! You can work with a large or small group of your choosing. Have fun! Complement the students structures and point out things that you notice about the kids structures to the class. Let them have fun playing in their enclosures.

**Clean up:** Take pictures! Have students disassemble their base camp and bring the supplies back to the sheet and put them in piles. Have them bring their science gear back to Kea and put them in the right pile. Tell them Great Job!!!