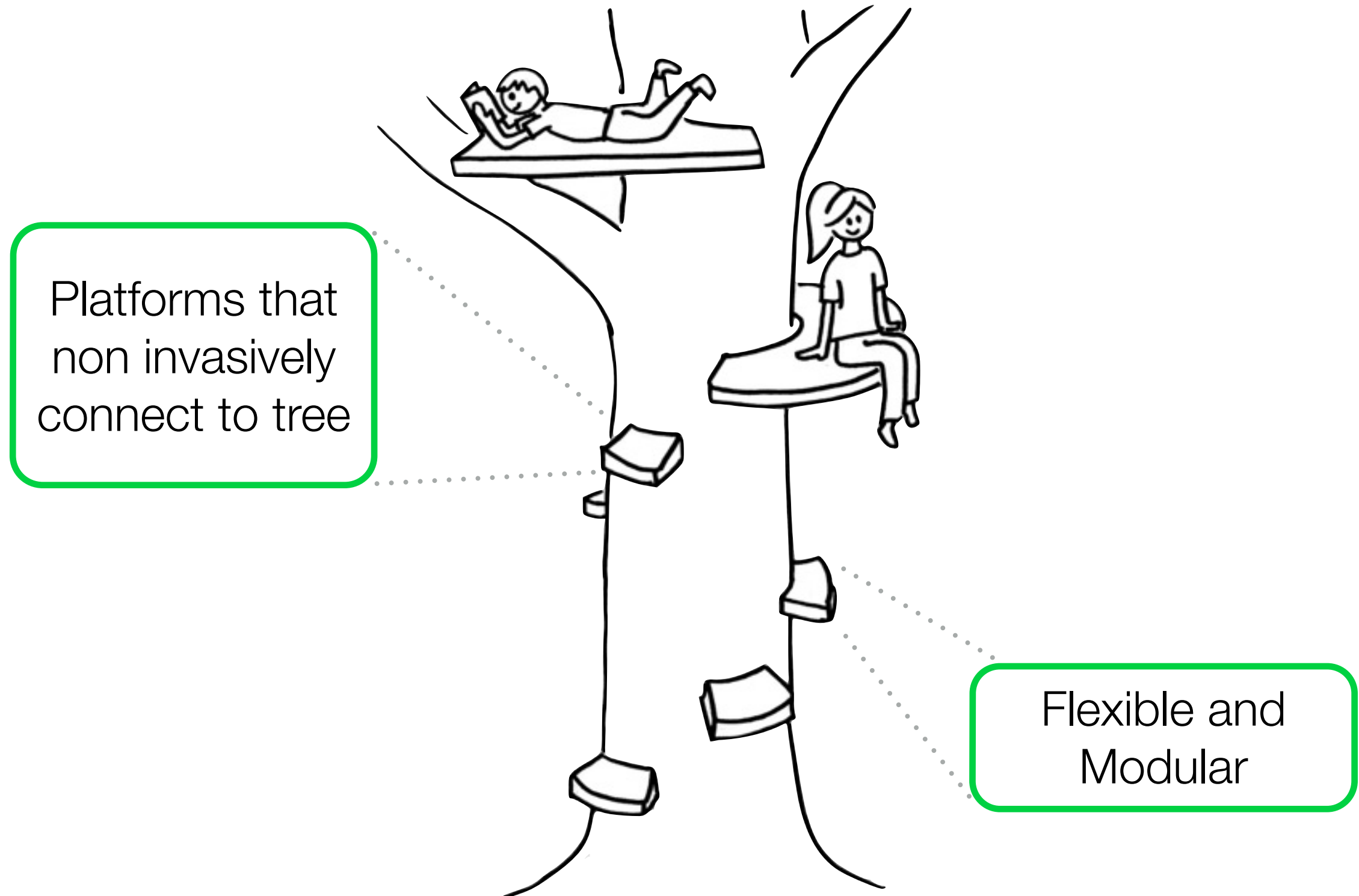

Green Team: A

Spencer Boone, Noa Flaherty, Andrea Arce

Tree Fort: Overview



Tree Fort: Research Results

Kids like tree houses but they are hard to install

What's already out there?

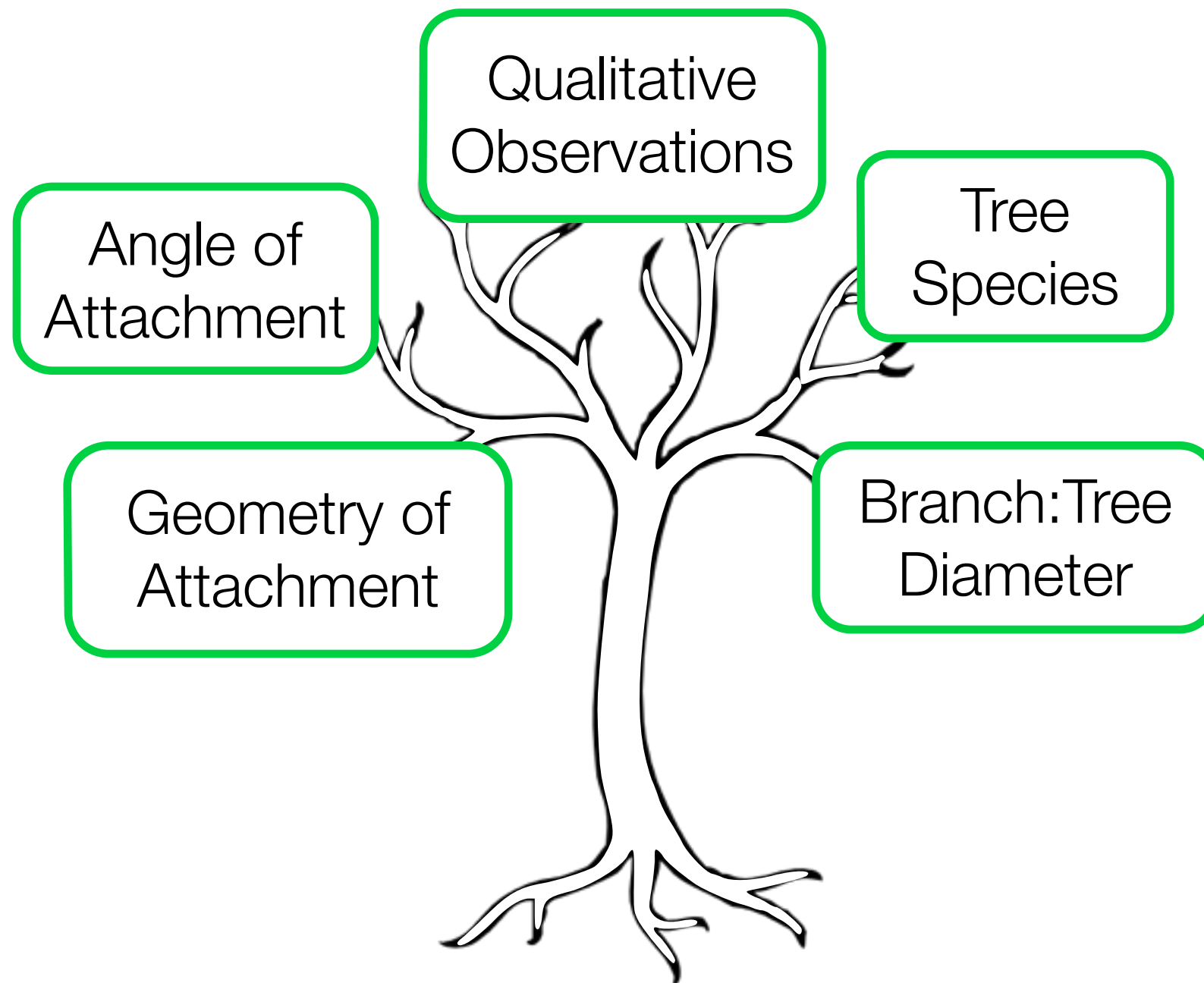
- DIY tree houses
- Tree house contractors
- Tree house play set

Do people want this?

- Non-invasive, easy-to-install tree houses do not exist
- “I always wanted a treehouse in my backyard!”

Tree Fort: Tree Modeling

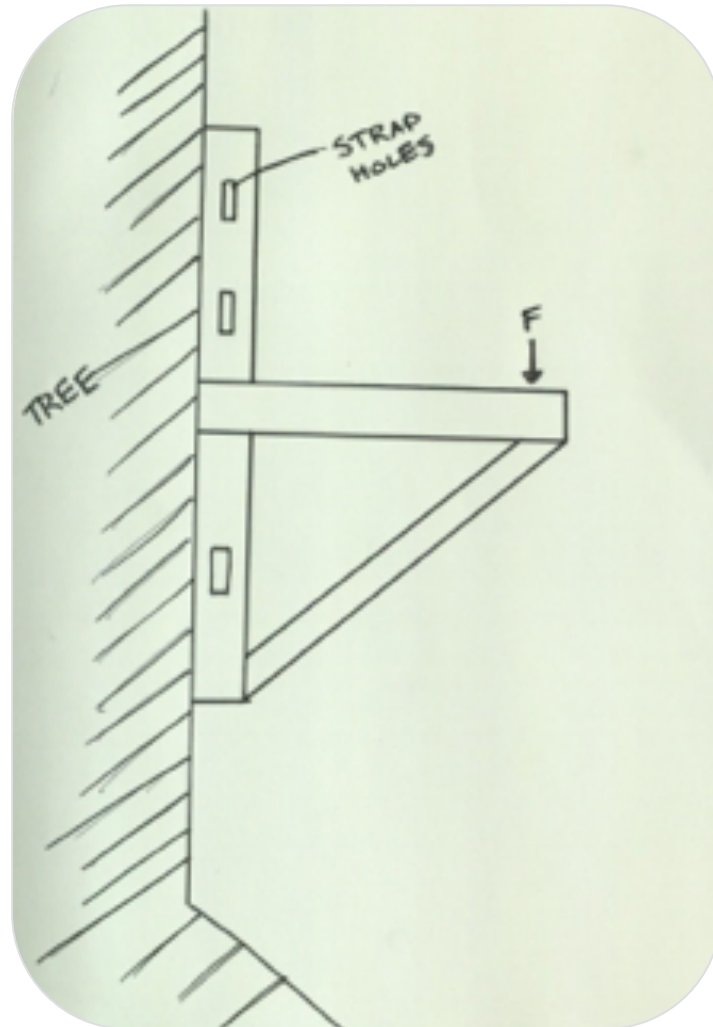
Can we predict the strength of a tree branch?



Too many factors!

Tree Fort: Platform Prototyping

Can we non-invasively attach a strong platform?



Success!