Earn the new Engineering Journey for Daisies, Brownies and Juniors in collaboration with Design Squad! What is an engineer? Engineers are people who solve problems. They use their imaginations to invent things, like self-driving cars. They also come up with new and better ways to build things, such as bridges, buildings and planes. Are you ready to help solve problems? Let’s go!

**Daisy Requirements**
1. Build a fairy house
2. Make a puff mobile (air powered car)
3. Canyon cross (move a fairy from one mountain to the other)
4. Take Action project
5. Celebrate

**Brownie Requirements**
1. Build a helping hand (assistive device to grab items out of reach)
2. Make a water collection device
3. Pop fly (launch a ball across a room)
4. Take Action project
5. Celebrate

**Junior Requirements**
1. Build a paper structure
2. Make an emergency shelter
3. Seismic Shake up (Make a structure that can withstand an earthquake shaking)
4. Take Action project
5. Celebrate

All requirements and meetings aids can be found on the Volunteer ToolKit (VTK).

**Expand your engineering experience!**

Girls can also earn the following badges that compliment the Think Like an Engineer Journey: various petals, Inventor, Home Scientist, Letterboxer, Product Designer, Jeweler and Digital Photographer. These badges are not a requirement to earn the Journey.