**Goals of Family Day for Survey Questions**

1. **Goal: Promote excitement and interest in engineering in a fun learning environment**
   1. **Question 1:** Was it exciting to build your structure?

Definitely! Yes Sort of No

* 1. **Question 2:** Did you have fun watching to see if your structure survived the wave?

Definitely! Yes Sort of No

1. **Goal: Promote public awareness/understanding of how engineers make the world safe for people**
   1. **Question 3:** Did the wave activity help you understand how engineers work to keeps people safe?

Definitely! Yes Sort of No

1. **Goal: Strengthen the ENG pipeline**
   1. **Question 4:** Would you like to participate in other engineering activities like this one?

Definitely! Yes Sort of No

* 1. **Question 5:** Did this activity make you think about being an engineer when you’re older?

Definitely! Yes Sort of No

1. **Goal: Promote understanding of engineering**
   1. **Question 6:** Before participating in this event, did you know what engineers do?

Definitely! Yes Sort of No

* 1. **Question 7:** After participating in this event, do you understand what engineers do?

Definitely! Yes Sort of No

1. **Goal: Collect participant age demographics**
   1. **Question 8:** What grade are you in?

K-3 4-6 7-8 Other