**Expedition: Building With the Three Little Pigs**

**SKIT for Expedition Launch (Engineering segment)**

All Pigs: Hi! We are three little pigs, remember from the fairy tale?

**1st little pig:** We have a problem. We need some really great scientists.

Do you have any idea where we could find some scientists?

**2nd little pig:** What! You are all learning about how to be scientists? This is perfect--- can you help us?

**3rd little pig:** Great! We are all graduating from high school. We’re getting ready to move so we can be closer to OU- Oink University- where we are going to go to college. The problem is we all want to build our house out of different materials and we can’t agree what material to build with.

**1st little pig:** Do you know anything about materials?

**2nd little pig:** What- THIS really IS Perfect- you will be able to help us!

**1st little pig:** I think we should have our house made out of straw. Straw is the color of the sun, and I think it will look beautiful.

**3rd little pig:** But it’s not strong enough. Remember what happened when the big bad wolf showed up at your door? Remember when he huffed and he puffed and he blew your house down.

**1st little pig:** Yes, but maybe these great scientists can help us figure out how to build with straw to make a stronger house.

**2nd little pig**: I think we should build our house out of wood. It is way better then straw. Maybe these cool scientists can help us figure out a way to build with wood to make a stronger house?

**3rd little pig:** Well, you know what I think—brick is best. But I’m an open-minded little pig. Let’s see if these little scientists can help us figure out a way to build a strong straw house or a strong wood house.

**1st little pig:** So scientists, can you help us? What material should we use to build our new house? Can we make a straw house that is strong enough so the big bad wolf can’t blow it to smithereens?

**2nd little pig:** Can we make a stronger house out of wood?

**3rd little pig**: Or, like I was saying, is brick the best?