

## **DESIGN A PIG BARN**

#### **PROBLEM:**

Pigs need a healthy, clean, warm place to be raised.



## **CHALLENGE:**

Design a pig barn that meets the needs of pigs.

# QUESTIONS TO CONSIDER:

- How will the pigs stay warm?
- Where will the food be stored?
- How will the pigs get food and water?
- Do pigs of all ages stay in same place?





6-10 pounds of corn and soybeans and drink up to 14 gallons of water every day!

#### **BEHIND THE SCENES:**

Keeping the pigs in barns keeps them out varied weather conditions and away from predators and harmful infections and diseases. Barns are kept at a constant comfortable temperature and humidity. Pigs don't have sweat glands and can easily overheat. They are also very sensitive to cold temperatures.