

FARMER



VETERINARIAN



ANIMAL NUTRITIONIST



BUTCHER



ENGINEER



CONSTRUCTION WORKER



ELECTRICIAN



PLUMBER



TRUCK DRIVER



MEAT PROCESSING PLANT MANAGER



FOOD SCIENTIST



CONSUMER

This person takes care of the pigs and makes sure they have what they need to be healthy, such as food, water, and shelter. This person may also grow the corn and soybeans the pigs will eat using nutrients from the pigs' waste. (a) This person is called when pigs are sick or hurt. They also give pigs vaccinations and medicine when they need it. (b)

This person makes sure the pigs have high quality feed, vitamins, and minerals to make healthy meat. This person may work at a feed mill for many farmers in a community or may look at the crops that a farmer grows on their farm. (c)

This person cuts the meat into various portions at the meat processing plant or store. They must be skilled with a knife and know about pig anatomy.

(d)

This person designs the equipment and controls needed to make the farmers' and bacon processors' jobs easier, while keeping the bacon safe to eat. This person looks at a problem and designs a solution.

This person builds the barns that are needed to care for the pigs and the processing plants to be as safe and stress free for the pigs as possible.

(e)

This person makes sure the farm has electricity to keep the pigs comfortable all year long. The processing plant also needs electricity to move bacon processing along quickly and safely. Meat must be kept cold to prevent bacteria growth. This person makes sure the farm has access to water for the pigs and to clean the pig barns. Water is used to clean the equipment at the processing plant as well.

(h)

This person is required for many jobs along the bacon making process. When transporting pigs, they must make sure the pigs are comfortable and safe. They also transport supplies needed for producing and processing bacon, and then take bacon to the grocery store.

This person finds ways to keep bacon safe to eat. They test meats regularly to keep them safer to eat longer, or they may inspect the processing plants to make sure all food safety rules are being followed. (j)

(i)

(g)

This person makes sure every thing and every one at the processing plant works. He or she also makes sure all the rules at the plant are being followed to keep meat safe to eat. If plant workers are not keeping clean—hand washing, keeping hair and clothing covered they may have to throw out the bacon.

This person buys the bacon and enjoys the most popular pork meat in the U.S. (I)