

BEEF

Funded by the Beef Checkoff.

Where's the Beef? Beef Products & By-products

Answer Key

Farmers raise and care for animals to provide us with foods and products we can use. Beef animals provide us with delicious and nutritious beef food products, like steak and ground beef. These are the main products of the beef animal, but they also provide us with lots of by-products that we use every day. Use the *Where's the Beef: Cattle By-Products* sheet to discover the many different by-products of beef. List at least 3 beef products or by-products that can be used in each of these places.

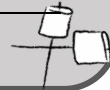
bathroom



shampoo, conditioner,
makeup, lipstick, toothbrush,
creams, band aids, medicines,
deodorant, soap, lotion, comb,
shaving cream, toothpaste

camping

matches, marshmallows,
hotdogs, sausages, charcoal



gym class

tennis racket,
volleyball, baseball, football,
baseball mitt, sneakers,
football helmet, basketball,
soccer ball



bedroom

sneakers, boots, belts,
shoes, clothing, leather
jacket, wallet, perfume,
buttons



transportation

tires, oils & lubricants,
antifreeze, leather
seats, bio-diesel



art class



glue, paint, chalk,
paint brushes, charcoal,
ceramics, crayons, felt

kitchen

steak, ground beef, hotdog,
marshmallows, gelatin, glasses,
gummy bears, dish soap,
imitation eggs, china,
pasta, cake mix



house construction



plywood, insulation,
drywall, paint brushes,
paint, linoleum

Where else are beef by-products found?

Pick a different place than listed above and list at least 3 beef products or by-products that can be used there.

Place: Example: hospital
band aids, medicines, insulin,
medical sutures (stitches)

Where do you use beef by-products on a regular basis?

Write a paragraph explaining the importance of beef by-products in your life.
Example:

Beef by-products are part of my life from morning until night. When I get up and get my shower for school, I need shampoo and conditioner from their bones, hooves or horns and the soap from their fat. To get to school, the bus needs products from their fat like antifreeze, bio-diesel, and tires. At school, beef by-products are everywhere. They are in the chalks and paints in art class and the violin and cello strings in orchestra. After school, I need beef by-products for the soccer ball at practice and for the fishing line when I go fishing with my dad. After dinner, we couldn't wash our dishes without the dish soap made with beef fat. Before bed, I couldn't brush my teeth without beef by-products. From the time I get up in the morning, until I go to bed at night, beef by-products are an important part of my life.