

Jobs That Help Feed The World

Lesson for grades 3-5

Career cards and race board



*From the New Jersey Agricultural Society
Learning Through Gardening program*

<p>VETERINARIAN</p> <p>I am an animal doctor. I keep farm animals healthy through check-ups, medicine, and diet.</p>	<p>DAIRY OPERATOR</p> <p>I run a dairy full of cows that produce milk twice a day.</p>	<p>AGRICULTURAL METEOROLOGIST</p> <p>I study how the weather impacts crops, farm animals, and soil to help farmers grow more food.</p>	<p>ENTOMOLOGIST</p> <p>I study insects. I help farmers protect pollinators and protect crops from insects that eat them.</p>
<p>FARM MECHANIC</p> <p>I keep tractors, harvest combines, and other machinery running on the farm.</p>	<p>PLANT PATHOLOGIST</p> <p>I am a plant doctor. I study plant diseases and look for cures.</p>	<p>FRUIT AND VEGETABLE FARMER</p> <p>I grow vegetables in fields and fruit in orchards for people to eat.</p>	<p>POULTRY FARMER</p> <p>I raise chickens, turkeys, ducks, or geese for eggs and for meat.</p>
<p>ENVIRONMENTAL ENGINEER</p> <p>I work to make sure the water, air, and soil is healthy for people, animals, and crops.</p>	<p>FISH FARMER</p> <p>I raise fish and shellfish such as oysters and clams on farms in the ocean, bays, or ponds. This is called aquaculture.</p>	<p>AGRICULTURE TEACHER</p> <p>I teach students about agriculture and help prepare them for careers in agriculture.</p>	<p>SOIL SCIENTIST</p> <p>I study how to keep the soil healthy and full of nutrients that vegetables and fruit need to grow.</p>
<p>GREENHOUSE MANAGER</p> <p>I supervise buildings where vegetables and fruit are grown.</p>	<p>ANIMAL NUTRITIONIST</p> <p>I am a scientist who helps farmers decide what animals should eat in order to be healthy.</p>	<p>BOTANIST</p> <p>I am a plant scientist. I look for new uses for plants as food and medicine, and new ways to grow them.</p>	<p>CATTLE RANCHER</p> <p>I raise cows, bulls, and steers for beef on farms that are very large.</p>

