# Agricultural Careers

Bingo

# **GAME WARDEN**

enforce laws and regulations designed to protect and conserve fish and wildlife



# **FORESTER**

helps develop, maintain, and protect forests by growing and planting tree seedlings, fighting insects and diseases that attack trees, and helping to control soil erosion



# LANDSCAPER

plan and execute small-scale landscaping operations and maintain grounds and landscape of private and business residences



# **CROP DUSTER**

Serves farmers in mixing and delivering chemical herbicides, pesticides and fertilizer over crops and fields by way of airplanes



# BEE KEEPER

raises bees to produce honey and pollinate crops



# TREE FARMER

cultivate private forests for timber production and environmental benefits; some also grow Christmas trees



# SOIL CONSERVATIONIST

Plans and develops coordinated practices for soil erosion control, moisture conservation, and sound land use



# VETERINARIAN

doctors who care for animals by diagnosing illnesses, treating ill and injured animals, vaccinating animals, and providing advice on care and breeding



# ANIMAL NUTRITIONIST

find out what kinds and amounts of feeds affect growth or other traits in animals



# HATCHERY MANAGER

direct all aspects of producing, incubating, and hatching of poultry eggs



# AGRICULTURE TEACHER

Teaches agriculture related classes to give middle or high school students knowledge and understanding of the broad fields in agriculture



# FARM BROADCASTER

write, edit and verbally deliver farm-related news



# **AG JOURNALIST**

gather, write, edit and report news articles that are published in agricultural magazines, newspapers, journals or broadcast on radio or television



# TECHNICAL ILLUSTRATOR

lay out and draw pictures and diagrams for sales literature and owner's manuals



# GOLF COURSE SUPERINTENDENT

responsible for overseeing all aspects of running a golf course, from turf management and green scheduling to personnel decision making



# **FLORIST**

cut and arrange live, dried, or artificial flowers and foliage into designs to express the sentiments of the customer



# KENNEL OPERATOR

run and manage kennels; typically focus on the health and care of canine animals, and may specialize in breeding of specific dogs



# AGRICULTURE ECONOMIST

study data and statistics to analyze the relationship between the supply and demand of agricultural goods and services and how they are produced, distributed and consumed



# AGRICULTURE LOAN OFFICER

manage, evaluate and distribute loans to farmers, ranchers and agribusiness people



# FOOD AND DRUG INSPECTOR

examine and grade food products, cosmetics, and drugs to enforce compliance with standards of cleanliness, safety and truth in labeling



# WEIGHTS & MEASURES OFFICIAL

inspect scales and measuring instruments to insure accuracy in measuring units equal to those set by preexisting standards



# **MACHINIST**

use hand tools and machine tools to produce components to exact specifications for industrial machines, aircraft, automobiles, and other manufactured goods



# AGRICULTURAL LAWYER

focus on law as applied to agricultural settings; help farmers and agribusiness people buy property, make a will, sign a contract or settle an estate



# BUTCHER

cuts, trims, bones and grinds meats using butcher's cutlery and powered equipment to portion and prepare meat in cooking form



# **AUCTIONEER**

manage public sales where property or merchandise are sold to the highest bidder



# HARNESS MAKER

cut, prepare, form and sew leather into harnesses used by horses for racing and working



# PRODUCE BUYERS

locate, purchase and ship produce to wholesalers and retailers based on their requests



# WILDLIFE MANAGER

count animal populations, study the food habits of animals, help control animal damage, and help write and enforce game laws



# AQUACULTURIST

produce fish and other water-related products in a controlled environment for sale in consumer markets and for stocking lakes, ponds, streams, and oceans



# PARK RANGER

enforce laws and regulations in national, state, and local parks; maintain parks and ensure the safety of park visitors; provide education programs to help visitors understand the park's features



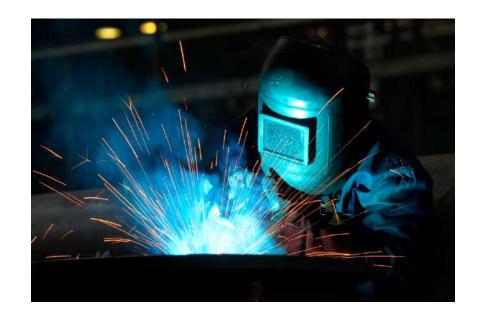
# WEED SCIENTIST

study and research the control of weeds and their effect on individual crops and the environment



# WELDER

join and fuse two or more metals or other material by applying heat, pressure, or a related process



# **POMOLOGIST**

study the science and practice of fruit growing



# DIESEL MECHANIC

Specializes in repairing and maintaining diesel engines used to power buses, trucks, locomotives, construction machinery, and farm and highway equipment



# AGRICULTURAL ELECTRICIAN

Read blueprints and specifications and install, connect and test electrical devices and power sources



# LAND SURVEYOR

make exact measurements and establish elevation points, lines, and contours on or near the surface of the earth; compile data for setting property boundaries, for mapmaking, for construction projects, and for engineering purposes.



# FOOD CHEMIST

study the makeup and composition of food on a nutrient and elemental basis and the effects these elements have on the body and food preservation



# BOTANIST

conduct research into plant structure, function, environment, heredity, evolution, and economic value as foods and medicines

