

Agricultural Careers

Bingo

A series of horizontal lines in teal and white colors, located on the right side of the slide, extending from the left edge of the white area.

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 pre-existing 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

