

Go to *Want To Be A Scientist?* on the AgLab site and read the descriptions of what scientists do. Then match the scientists at the left with their job descriptions to the right.

Biologist	(1)	studies diseases of plants
Nutritionist	(2)	studies the breeding and raising of livestock
Chemist	(3)	studies water and its properties
Plant pathologist	(4)	specializes in growing fruits, vegetables, flowers, and ornamentals
Agronomist	(5)	uses a microscope to explore things up close
Animal scientist	(6)	studies living things, like plants, animals, and microorganisms
Horticulturist	(7)	studies roundworms
Plant geneticist	(8)	studies the basis of physical substances
-	(9)	studies crops and soils and how they interact
Engineer	(10)	works with plant genes to develop certain traits
Nematologist	(11)	studies what humans need to eat to live, grow, and
Hydrologist		stay healthy
Microscopist	(12)	designs new, better, and more useful structures, machines, and other equipment

What kind of scientist would you like to be? Tell about the types of discoveries you would make. Read more of the stories in AgLab to learn about the exciting discoveries made by scientists in USDA's Agricultural Research Service.

Who Am I? (Answer Key)

- <u>(6)</u> Biologist
- (11) Nutritionist
- <u>(8)</u> Chemist
- (1) Plant pathologist
- <u>(9)</u> Agronomist
- (2) Animal scientist
- <u>(4)</u> Horticulturist
- (10) Plant geneticist
- (12) Engineer
- (7) Nematologist
- <u>(3)</u> Hydrologist
- (5) Microscopist

