

Exploring Agriculture Education (Sixth Grade) (2019)

Employability Skills:
Demonstrate employability skills required by business and industry. AFNR-MSAGED6-1

- 1 Communicate effectively through writing, speaking, listening, reading, and interpersonal abilities.** AFNR-MSAGED6-1.1
- 2 Demonstrate creativity by asking challenging questions and applying innovative procedures and methods.** AFNR-MSAGED6-1.2
- 3 Exhibit critical thinking and problem-solving skills to locate, analyze and apply information in career planning and employment situations.** AFNR-MSAGED6-1.3
- 4 Model work readiness traits required for success in the workplace including integrity, honesty, accountability, punctuality, time management, and respect for diversity.** AFNR-MSAGED6-1.4
- 5 Apply the appropriate skill sets to be productive in a changing, technological, diverse workplace to be able to work independently and apply team work skills.** AFNR-MSAGED6-1.5
- 6 Present a professional image through appearance, behavior and language.** AFNR-MSAGED6-1.6

Importance of Agriculture:
Demonstrate the importance of agriculture. AFNR-MSAGED6-2

- 1 Describe and explain the impact of agriculture on daily life.** AFNR-MSAGED6-2.1
- 2 Describe and demonstrate safe operation of agricultural lab equipment.** AFNR-MSAGED6-2.2
- 3 Identify the sources of different types of food and fiber.** AFNR-MSAGED6-2.3
- 4 Analyze the impact and changes throughout the history of American agriculture.** AFNR-MSAGED6-2.4

Georgia Agriculture:
Investigate the impact of Georgia agriculture. AFNR-MSAGED6-3

- 1 Summarize the importance of agriculture to Georgia's economy.** AFNR-MSAGED6-3.1
- 2 Identify the top ten agricultural commodities and the impact they have on Georgia and the local community.** AFNR-MSAGED6-3.2
- 3 Locate and map distinct agricultural commodities in Georgia.** AFNR-MSAGED6-3.3

Agriculture Education:
Establish an understanding of Agricultural Education Programs. AFNR-MSAGED6-4

- 1 Name the three parts of the agricultural program.** AFNR-MSAGED6-4.1
- 2 Explain the history, mission, and benefits of FFA.** AFNR-MSAGED6-4.2
- 3 Describe examples of a Supervised Agricultural Experience (SAE) Program.** AFNR-MSAGED6-4.3
- 4 Develop a Supervised Agricultural Experience (SAE) Program based on career goals and industry needs for each individual.** AFNR-MSAGED6-4.4

Horticulture: Express knowledge of the area of horticulture. AFNR-MSAGED6-5

- 1 Define Horticulture.** AFNR-MSAGED6-5.1
- 2 Examine the horticulture industry and the role it plays within the agriculture industry** AFNR-MSAGED6-5.2
- 3 Identify the four areas of the horticulture industry: Floriculture, Olericulture, Nursery/Landscape, Pomology.** AFNR-MSAGED6-5.3

Animal Science: Demonstrate an understanding of the area of animal science. AFNR-MSAGED6-6

- 1 Define key terminology related to animal science** AFNR-MSAGED6-6.1
- 2 Analyze the role, importance, and scope of livestock and companion animals.** AFNR-MSAGED6-6.2
- 3 Identify products and byproducts from livestock animals.** AFNR-MSAGED6-6.3

Ag Careers: Describe examples of careers in agriculture. AFNR-MSAGED6-7

- 7.1 Investigate aspects of agriculture careers.** AFNR-MSAGED6-7.1