Georgia CTAE

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

Skip to main content

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