

2019 Antique Ag Show Learning Stations

ABAC's Georgia Museum of Agriculture

Pricing the Past

Use your wages from the turpentine camp to buy goods from the Rolling Store. Learn about budgeting, saving, buying on credit and more financial literacy topics.

Related Education Standards: SSKE2; SSKE3; SSKE4; SSKH3; SS1E1; SS1E4; SS2E1; SS2E3; SS2E4; SS3E3.d; SS4E2; SS5E4; SS6E13.a, b, c; SS7E10.a, b, c; SSPFL2.b, c



Herpetology

Explore the world of amphibians and reptiles by visiting with live animals! Animal characteristics, adaptations, and ecosystem roles will be discussed.

Related Education Standards: CD-SC3; SKL2; S1L1.b; S3L1.a, b; S4L1; S5L1.a; S7L1; S7L4.a; SB5.a; AFNR-MSAGED7-6.2; AFNR-BAS-10.5, 10.6; AFNR-SAC-6; AFNR-SAC-14; AFNR-NRM-8.1, 8.3; AFNR-WM-3.1, 3.3; AFNR-WM-5; AFNR-WM-6.1, 6.2, 6.3

Swept Away

Discover the force of water erosion! With the use of a stream erosion table, students will be able to create a community and observe how water erosion can affect the landscape.

Related Education Standards: S3E3; S5E1; S6E3; SB5.d; SES3; AFNR-BASE-6.4; AFNR-ESS-4.1-3; AFNR-ESS-6.3; AFNR-NRM-5.2



Meet Mrs. Tift

Meet Bessie Tift and learn about the suffrage movement in the early 1900s. View suffrage posters, discuss imagery used, and create your own suffrage poster.

Related Education Standards: SSKH3, SS5CG3.a, SSCG7.d, SSUSH13.b



19th Century Inventions

Students will learn how inventions of the 19th century still impact society today. Students will then identify a modern issue and create their own invention to solve the problem.

Related Education Standards: SSKH3, SS4E1.f, SS5H1, SSUSH11.c

Milking 101

Come milk Buttercup, our fiberglass cow! Students will explore how cows were milked before machinery and learn about dairy products.

Related Education Standards: SKL2; S1L1.b; S5L1.a; AFNR-MSAGED6-2.1, 2.3; AFNR-MSAGED6-6; AFNR-MSAGED7-5.3; AFNR-MSAGED8-3; AFNR-BAS-4; AFNR-BASE-9.1; AFNR-AAPM-15.2



***Note:** Learning stations, activities, and related education standards are tentative and subject to change before the 2019 Ag Show.

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Riding the Rails

Build the transcontinental railroad and ride into the past to learn how steam trains and railroads fueled the Industrial Revolution.

Related Education Standards: SSKH3; SS4E1.f; SS5G2.a; SS8H4.c; SS8E1.a; SSUSH11.a; SSUSH12.a

Cotton Ginning

Discover how cotton ginning has evolved throughout history. Students will have their chance to “gin” cotton bolls by hand and compare their efforts with a model cotton gin to demonstrate how the cotton production process has improved over time.

Related Education Standards: SSKH3; SS3E1.a; SS4E1.b, f; SS8H4.c; SS8H6.e; SSEF1.b; AFNR-MSAGED6-2.3, 2.4; AFNR-BAS-4.3, 7.3

All About Chickens

Poultry is one of Georgia's number one agriculture products! Explore the world of chickens, from life cycle to Georgia production.

Related Education Standards: CD-SC3; SKL2; S1L1.b; S2L1.a; S5L1.a; S7L1; AFNR-MSAGED6-2.1, 2.3; AFNR-MSAGED6-3.2; AFNR-MSAGED6-6; AFNR-MSAGED6-7; AFNR-MSAGED7-2.4; AFNR-MSAGED8-3; AFNR-BAS-4; AFNR-BASE-9.1; AFNR-ASB-5.6, 5.9, 5.10, 5.13; AFNR-AAPM-14.5, 14.8



Assembly Line Simulation

Race to see who can build the fastest wooden car, the assembly line or an individual! Students will participate in various tasks as part of assembling a wooden car and discover how specialization, interchangeable parts and the assembly line contributed to the Industrial Revolution.

Related Education Standards: SSKH3; SS4E1.c; SS5E1.c; SSEF3.a

Beekeeping

Discover the ins and outs of beekeeping! Students will explore the tools of the trade and discuss lifecycles, pollination, and insect characteristics.

Related Education Standards: CD-SC3; CD-SS4; SKL2; S1L1.b; S2L2.a, b; S5L1.a; S7L1; S7L4.a; AFNR-MSAGED6-2.1, 2.3; AFNR-MSAGED6-7; AFNR-MSAGED8-3; AFNR-BAS-4

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Plowing Through Time

Visit Junebug the farm mule! Learn all about mules and their influence on agriculture throughout history.

Related Education Standards: SSKH3; AFNR-MSAGED6-2; AFNR-MSAGED8-6.2; AFNR-BAS-4.1, 4.3, 7.3; AFNR-ASB-4.5; AFNR-AAPM-3.1



Peanut History

Learn about “The Father of the Peanut Industry” George Washington Carver, who developed more than 300 uses for the peanut! Explore how Dr. Carver’s research efforts impacted farmers and consumers for decades to come.

Related Education Standards: SSKH.3; SS1G1.d; SS1H1.a; SS5H1.b; AFNR-MSAGED8-3.1, 3.4; AFNR-BAS-4.1, 4.3; AFNR-ASB-3.2; AFNR-ESS-4.1, 6.5; AFNR-PSB-3.4, 3.5, 12.2; AFNR-SA-3.1, 3.2, 4.2



Ag Every Day

Did you know that toothpaste is a byproduct of agriculture? What about diapers? Explore what daily products we use that are derived from agriculture and natural resources.

Related Education Standards: SS3E3.c; AFNR-MSAGED6-2.1, 2.3; AFNR-BAS-4; AFNR-MSAGED8-3

Wool Works

Discover how sheep provide wool for textile making. Learn how wool is processed through carding, spinning, washing, and dyeing!

Related Education Standards: SSKH3; AFNR-MSAGED6-2; AFNR-MSAGED8-6.2; AFNR-BAS-4.1; AFNR-AAPM-3.1; AFNR-ESS-4.1



What Comes from Trees?

Did you know that your TV was created with forestry byproducts? Students will discover the important role forestry plays in their daily lives as well as the Georgia economy.

Related Education Standards: CD-SS4; SS3E3.c; SS8E2.c; SEV4.a; AFNR-MSAGED6-2.1, 2.3; AFNR-MSAGED6-3.1, 3.2; AFNR-MSAGED6-7; AFNR-MSAGED7-2.4; AFNR-MSAGED8-3; AFNR-MSAGED8-5.2; AFNR-BAS-4; AFNR-BAS-10.1, 10.3; AFNR-FS-3.1, 3.3; AFNR-FS-5.4; AFNR-ESS-4.1, 4.2, 4.3