**Agriculture Education COVID-19 Online Resources**

**About COVID -19:**

* *In Alabama:* <http://www.alabamapublichealth.gov/infectiousdiseases/2019-coronavirus.html>
* *In the U.S.* <https://www.cdc.gov/coronavirus/2019-nCoV/index.html>
* *Corona Self Checker* [https://www.cdc.gov/coronavirus/2019-ncov/symptoms-testing/index.html - cdc-chat-bot-open](https://www.cdc.gov/coronavirus/2019-ncov/symptoms-testing/index.html#cdc-chat-bot-open)
* *ALSDE Information:* <https://www.alsde.edu/covid-19>
* *National FFA Updates:* <https://www.ffa.org/preparedness/>

**Agriscience Education Resources for Online Instruction:**

 Products and Services:

* The AET: Students can log into the AET and work on documenting their SAE activities. You can then see your students’ progress in that platform. <https://www.theaet.com/login> Guides on the AET may be found on the resources page of [www.alabamaffa.org](http://www.alabamaffa.org) or by a simple search online or by visiting [www.theet.com](http://www.theet.com)
* iCEV: <https://www.icevonline.com/curriculum/agricultural-science>
	+ [Resources for Distance Learning](https://www.icevonline.com/distance-learning)
	+ Did you also know that iCEV also has integrations for Canvas, Schoolology, and Google Classrooms?! So cool!
* The Home School Mom <https://www.thehomeschoolmom.com/homeschool-lesson-plans/agriculture/>
* NASCO: School suppliers <https://www.enasco.com/c/Farm-Ranch/Agricultural-Education-Farm-Ranch>
* MYCAERT: Has a free trial: <https://www.mycaert.com/>
* K12.com online learning platform: <https://www.k12.com/>

**Web Based Communication Tools for Instruction: Suggestions**

* <https://www.instructure.com/canvas/blog/canvas-partners-and-distance-learning>
* Zoom for non-profits: [https://nonprofitrate.com/zoom/](https://nam04.safelinks.protection.outlook.com/?url=https%3A%2F%2Fnonprofitrate.com%2Fzoom%2F&data=02%7C01%7CNASAE-E%40LSV.UKY.EDU%7Cfb7f87053b4a4981726308d7d0c04986%7C2b30530b69b64457b818481cb53d42ae%7C0%7C1%7C637207396723065591&sdata=mJWfroQlMGSahR35wNNyVpJVLcNMuDBcPfxtpppn3rk%3D&reserved=0)

**Resources for Online Assignments**:

* From NFFA:
	+ AFNR Value Chain: <https://www.ffa.org/value-chain/>
	+ Sustainability in Agriculture Lesson Series: <https://ffa.app.box.com/v/sustainabilityinagriculture>
	+ Educator Resources: <https://www.ffa.org/my-toolbox/instructor/educator-resources/>

**Free Online Resources for Instruction**:

* + How to teach in an online environment: [How to Teach CTE in an Online Environment](https://www.cteonline.org/charts/assignment/eGKb97#home)
	+ AAAE (Alabama Association of Agricultural Educators) Power Points: <http://www.alaged.org/>
	+ Auburn University College of Ag Virtual Tour: <https://www.youtube.com/watch?v=nXplHp3POOE&feature=youtu.be&utm_campaign=Freshman+Admits+2020&utm_source=hs_email&utm_medium=email&utm_content=2&_hsenc=p2ANqtz-_kf5y7rwxLlSVycmC0XzSavqxYkDNKmc5Z82pjx5cj_SgFYFyK_U81FQ1jrhp2mYDXJGli9sZ2pNE1T8n5E8OYDtG45isbbfMuSPwB8GcMSkzphbc&_hsmi=2>
	+ \*\*California Ag Teachers Online Agriculture Resources: <https://docs.google.com/spreadsheets/d/1Wn6ThGYQyXkM75RERCaawMNS6wOgZDvVzc13IPNQM0w/edit#gid=0> OR <https://www.calaged.org/page.aspx?ID=4715>
	+ Washington FFA Online Resources: <https://www.washingtonffa.org/updatesinformation>
	+ University of Florida: [Online Ag Ed Resources](https://aec.ifas.ufl.edu/resources/ag-teachers/#d.en.786527)
	+ Organic Growers School: <https://organicgrowersschool.org/resources/covid-19-resources/>
	+ Market to Market Program: <http://www.iowapbs.org/mtom/classroom>
	+ Electricity Power Points:

[Drawing 3 way & 4 way switch circuits in PowerPoint](https://www.georgiaffa.org/curriculum2/getfile.ashx?ID=2847)
[Drawing Electrical circuits in PowerPoint](https://www.georgiaffa.org/curriculum2/getfile.ashx?ID=2848)
[Drawing Electrical circuits in PowerPoint Video Tutorial](https://youtu.be/9ihhPYAkEcA)

* + <https://study.com/articles/List_of_Free_Online_Agriculture_Courses.html>
	+ SAE for All: <https://saeforall.org/>
	+ RISE SAE for All ready to go online lessons: [https://thecouncil.ffa.org/rise/#/?\_k=vduaw6](https://nam04.safelinks.protection.outlook.com/?url=https%3A%2F%2Fthecouncil.ffa.org%2Frise%2F%23%2F%3F_k%3Dvduaw6&data=02%7C01%7Cnasae%40lsv.uky.edu%7C2215c203091546a32f1d08d7ccf5d55b%7C2b30530b69b64457b818481cb53d42ae%7C0%7C0%7C637203228529413523&sdata=Isz49xVoHAqK6ya6a3sAdz6uNb6i7Cb%2BY2psQDK26hI%3D&reserved=0)
	+ CTE Online: [How to Teach CTE in an Online Environment](https://www.cteonline.org/charts/assignment/eGKb97#home)
	+ Facebook: [Ag Ed Discussion Lab](https://www.facebook.com/groups/ageddiscussionlab/)
	+ NAAE: [Communities of Practice](https://communities.naae.org/welcome)
	+ ACTE: <https://www.acteonline.org/professional-development/opportunities/distance-learning-resources/>
	+ SREB: <https://www.sreb.org/post/cte-resources>
	+ Ag Explorer: <https://agexplorer.com/>
	+ Georgia AgEd Resources: <http://www.gaaged.org/aged/>
	+ American Farm Bureau Foundation: <https://www.agfoundation.org/resources>
	+ Successful Farming: <https://www.agriculture.com/>
	+ Alabama Farmers Federation for Teachers: <http://alfafarmers.org/programs/for-schools/>
	+ USDA Ag Education Tool Kit: <https://nifa.usda.gov/agriculture-education-toolkit>
	+ National Ag in the Classroom: <https://www.agclassroom.org/teacher/>
	+ Purdue Ag Education Resources: <https://www.purdue.edu/dffs/farmtoschool/agclassroom/>
	+ NAAE Lesson Plans, Games, and Activities: <https://www.naae.org/teachag/teachag_lessons.cfm>
	+ Sustainable Agriculture Education Association (videos, pdfs, etc.): <http://www.sustainableaged.org/teaching-resources-library/>
	+ You Tube [www.youtube.com](http://www.youtube.com) has many videos regarding Agriculture and FFA. Please be sure to screen the video content to make sure it is age appropriate before sending links to videos with assignments.
		- 2019 State Convention: <https://www.youtube.com/watch?v=jERGc54db7o&feature=emb_title>
		- You Tube Search Alabama FFA for more videos.
* *Just the Facts: Introduction to Agriculture*
	+ - * <https://drive.google.com/drive/folders/1WkTRr8H9gBpeOt2jw1ZPxx5-H0SBcgCb?usp=sharing>
* *Just the Facts: Introduction to Animal Science*
	+ - * <https://drive.google.com/drive/folders/1m6jWg4DOkoMJB26EJPwIHqDd2QErXKkj?usp=sharing>
* *Just the Facts: Introduction to Plant Science*
	+ - * <https://drive.google.com/drive/folders/1mXLepazLW29KNoBdDSHnsYP8NVnuTk0-?usp=sharing>
* *Just the Facts: Introduction to Soil Science*
	+ - * <https://drive.google.com/drive/folders/1dqgqmFbmgJZ1N1hzR9crvnSnuX3A_uKK?usp=sharing>
* Agricultural Safety
	+ - [**http://umash.umn.edu/aged/**](https://urldefense.proofpoint.com/v2/url?u=http-3A__secure-2Dweb.cisco.com_13ZezvJWQVCd4BsKfIzA4-2DKxExBiEgKqVVUS5dVPcFjblqJbqm-2DYWIzPhJkvZjl8O1hAhObbkLBJwyoV4nWv5B1NLWUARrL2uEgHBH83PVbSogrOTTa-2DrVgaEoQ6JPUASDJzvAIbZE8bBH2s9gECyA8kG3oyrQFsuaJeRBgvqwul0tnHsP1liKGjeDIKFyIO7B5gHKcoFL6et8aIe6sKZ2-5FR3NAFU-5F6p-5FmWEyUus73NgPjGe-2DWhFhCoIDUwdmp6NmzLtHgXsrHbHad8QmZQJGpQ_http-253A-252F-252Fumash.umn.edu-252Faged-252F&d=DwMFAg&c=KNVzINr6WAqWApikNSnyDeOu0ck0iFwcrMz92MxUhIs&r=ROHxw4VT9xIl03mCsM_fWb-d5K43JpSYE-QrvMgjczGHGz4bKnEPt2wgqaYbS02Y&m=rf2rp6gpr9qWr9dE8jZcjD6Dw7sb3UFtmq8C20bQMts&s=lOnkbFJrK_doOdIVraVIZFIxB0KSv-IP5CyZ815LI1k&e=)
		- [**https://ag-safety.extension.org/SAY**](https://urldefense.proofpoint.com/v2/url?u=https-3A__ag-2Dsafety.extension.org_SAY&d=DwMF-g&c=KNVzINr6WAqWApikNSnyDeOu0ck0iFwcrMz92MxUhIs&r=ROHxw4VT9xIl03mCsM_fWb-d5K43JpSYE-QrvMgjczGHGz4bKnEPt2wgqaYbS02Y&m=r69-EstGLjwEt_S5dVBGP5hcLaOXfd9sM-8KrNLiEFM&s=HtdKXp-ojf5HE9L0BmltrGFddN98-vqVjEa06yDrm9k&e=)
		- [**https://tellingthestoryproject.org/discussion-guides/**](https://urldefense.proofpoint.com/v2/url?u=https-3A__secure-2Dweb.cisco.com_1B-5Fmz2ipYxV6OrSYZqIf3UatmVK5ko-2DOAVzQiXR742FlZ9IDuFnl6846fqYm7eHA0yDfx9qW-2DGvdSFm-2DFvAX58xHIf0MvHQlDXX4ufPuOCvoKUF94mpBBcZwcyiq4LTxLA0mYrulOymSoDIDlKXymR-2DlXVbQ2blgzbNR3k9koKCf0IXUKVjiYxqfa3QCIOcIy9NSSDy2ovoPviwboaCc3g-5Fze1-2DqVaKS24Uo-5FvA4vo4TNSVqoNci0io1QSu46QliXXEhWvnCv5SSqnf0VQP4Rug_https-253A-252F-252Ftellingthestoryproject.org-252Fdiscussion-2Dguides-252F&d=DwMFAg&c=KNVzINr6WAqWApikNSnyDeOu0ck0iFwcrMz92MxUhIs&r=ROHxw4VT9xIl03mCsM_fWb-d5K43JpSYE-QrvMgjczGHGz4bKnEPt2wgqaYbS02Y&m=rf2rp6gpr9qWr9dE8jZcjD6Dw7sb3UFtmq8C20bQMts&s=Dmgyw-lAM33A6EnKMlw4jbhy1kqxSavZa5C4hT_gOxo&e=)
* NCCER: We know that current times are filled with challenges, and we have been working diligently to help make it easier. In addition to the online training options that Pearson has made available, we are pleased to offer **remote proctoring** and **free of charge** online testing for our craft module tests (knowledge only) from April 6 - May 15, 2020.
	+ For all the details, including how to get started, eligibility requirements and more, visit [**here.**](http://r20.rs6.net/tn.jsp?f=001qXeRKLbHW-FaIcsQ01uNp4PK5XTz7wBM6BMFscPS82ujfTVPRhmRdh9YgQ8EQ0AHugAb1aMiJosKdSpZS_eYq-qjIjbXu2-bYGAOn2EnHK3Trr89mnpcypnVFhCikY4wEbnBzrpnIXTEwvP4q3meNWBpFOlO52YkomYakFJna8nl9UQeIsQW0jXTmYW4r1t7pvlcRBHTvS_fQAgRdj5BdPIbY1SkNW-Om0nnx5vLmAg-vvRD1qFHgQGarFtm7UHqaVdp7zAijuVBhfsIIZxRn8FVEvY8c8kFKWeXbXRpYxf_RjjH4d0xLw==&c=IfQGrqDkJjhCS6cQZ6-Vqom_khru2SNg0IltYBgNw-O1dmM1qVLEZA==&ch=c_ytHDIkJkAyR6JSQiTTl-0X5o0zMauob3H0hwGE8HJRY5y01fODGA==)

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