



Keene State College STEM Fair
"To grow 21st century learners!"
www.KSCstemfair.com

What is the Keene State College STEM Fair?

It's a **Science Fair**...but you can do a project related to SCIENCE, TECHNOLOGY, ENGINEERING or MATH. For example you could:

- 1) Figure out how a toaster works by taking it apart, putting it back together and showing what you did and how it works,
- 2) Learn about local wildlife and make a poster about it – what does it eat? Where does it sleep? What kind of habitat does it need? How many do we have in NH?
- 3) Figure out the conditions that help a plant you are interested in grow better by doing a set of experiments.
- 4) Figure out how to build ayou choose!
- 5) Figure out how many gallons of gasoline it takes to get our household trash to the dump and if there is a better way to do that.

THERE WILL BE PRIZES!!!

Think up a project, do the project, then come and show your project at the Fair to the community and one another!

Who can participate? Students from the Monadnock Region who are in grades 6 – 8 can enter individual projects, **or partner** with one other Monadnock regional student from any grade.

How do you signup? Go to the registration area of the website, www.kscstemfair.com

Questions? **Need help? WE WANT TO HELP!! Email us!**

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How can an adult in your life help you do a project? Show them the back of this paper.

THIS IS NOT A SCHOOL SPONSORED EVENT

Adult mentors, you should...

- 1) Help the student register. Look at the website with them (www.kscstemfair.com). Registration is an easy online form (click on “registration”). The student will need to have a project idea first, but their idea can change in the weeks to come. Feel free to have them contact us (see below) for help. **Registration is due January 5th EXTENDED TO JANUARY 31** and is **FREE**.
- 2) Help the student complete a more detailed description of their project (the “Project Plan”), submitted at the Project Plan area of the website. (Due Feb. 15).
- 3) Help the student develop their project and a presentation. **We know this is not easy**, and if you need help please email us (Fair organizers, see below).
- 4) Help the student get to the Fair and be part of the event on **March 30th (8:30 – 1:30)**, Keene State College Student Center Mabel Brown Room).

If you need help please let us know! Email lauen@keene.edu. We have people who want to help mentor kids in STEM, if there is an interest, we will help you make the STEM Fair happen for your child.