

KCA SCIENCE FAIR

Wednesday, March 2nd - Friday, March 4th

Are you curious about how two objects react together? Or why something happens the way it does? Or would you like to research something more closely to find out answers to questions you've been dying to know?

Well then, the KCA Science Fair has something for you!

The primary objective of science fair is to have students approach a problem scientifically. This includes:

1. Asking questions and forming hypotheses
2. Creating experiments to test those hypotheses
3. Organizing data and drawing conclusions
4. Writing about scientific research

The project should be **experimental** in nature as opposed to research oriented. In other words, students must do a test, survey, or experiment to determine the answer to their question instead of just looking it up in a book.

Set-Up – Wednesday, March 2nd

- Project set up is from 5:00 p.m. until 7:00 p.m in the gym
- Volunteers are needed to help set-up tables from 4:00-5:00pm that afternoon.

Judging and Evening Viewing– Thursday, March 3rd

- Students in grades primary-3 will demonstrate their understanding of their projects to judges through discussion. Primary through grade 3 are non-competitive projects.
- Students in grades 3-8 will be judged on their presentation and display of their projects. The rubric for scoring is attached.
- Parent-viewing in the evening from 5:00-7:00pm

Viewing and Tear-Down - Friday, March 4th.

- Classes will have the opportunity to view the science projects during the day and parents can visit the fair between 10:00-2:00pm.
- Tear-down will be from 3:00-5:00pm. The school is not responsible for any projects remaining after 5:00 p.m. There is no storage to house projects so please make arrangements to collect them.

If you are thinking about submitting a project please fill out the project interest form and return to school no later than **Thursday, February 18th.**

As always, to make these events successful, we are looking for volunteers to help in a variety of roles. If you are interested in helping out, please fill out the attached form. Volunteers are greatly appreciated!