



Cremona School Science Fair

Choose your “own” topic in Science! Invent something new and exciting! Make a unique discovery

Dear Students,

Here is your chance to think “outside of the box” and explore the amazing world around you!

The Cremona School Science Fair will be filmed privately on Wednesday, March 2nd and displays will be available to be viewed by Cremona School students on Thursday, March 3rd in the Cremona School Library. Students from Kindergarten to grade 12 are welcome to register and join this amazing event! This is an exciting opportunity in our community for students to explore science in a different light...outside of the classroom!

Please read the enclosed package and complete the registration form by February 11th, 2022. Forms should be submitted to Ms. Sheppard or the office.

Sincerely,

Chelsea Sheppard
Cremona School

Registration/Handbooks

Completed registration forms (see attached) should be filled out and returned to Ms. Sheppard by February 11, 2022.

Elementary and Middle/High School Science Fair handbooks will be distributed on an as needed basis. Copies of the handbook are available upon request at the office.

Categories

Elementary (Gr. K – 4)

- A project may be either an Experiment, a Study or an Innovation. A student may also create an Educational Display. See elementary handbook for more information.
- Projects are categorized as Biological Science (Plants), Health and Life Science (Humans and Animals), Environmental Science (Rocks and the Environment), Space Science (anything involving space), Engineering Science (Physics, Math and Computers), Psychological and Social Science (anything involving learning or behaviour), Chemical Science (Chemical reactions)
- **Students may work on their projects either individually or in a pair (2). No more than 2 people will be accepted for one project.**
- Winning projects may advance to the Mountain View County Science and Technology Fair held in Olds. Date to be announced.

Middle/High School (5-12)

- A project may be either an Experiment, a Study or an Innovation. See middle/high school handbook for more information.
- Projects are categorized as Biological Science (Plants), Health and Life Science (Humans and Animals), Environmental Science (Rocks and the Environment), Space Science (anything involving space), Engineering Science (Physics, Math and Computers), Psychological and Social Science (anything involving learning or behaviour), Chemical Science (Chemical reactions)
- **Students may work on their projects either individually or in a pair (2). No more than 2 people will be accepted for one project.**
- Winning projects may advance on to the Mountain View County Science and Technology Fair in Olds. Date to be announced.

Cremona School Science Fair Registration Form

Please complete, sign and return this form no later than February 11th, 2022

Each student must complete his/her own permission form.

If students are partnered up in pairs, each partner must separately complete this form and have his/her parent signature included.

1. Participant Name (First and Last): _____

2. Participants Grade and Teacher Name: _____

3. Partner's name (if applicable): _____

4. Participant's parent's phone number: _____

5. Participant's parent's email: _____

6. Project Title or Subject (brief description of your project):

7. Which scientific category would your project be categorized as? (Please Circle)

- Biological Science (Plants)
- Health and Life Science (Humans and Animals)
- Environmental Science (Rocks and the Environment)
- Space Science (anything involving space)
- Engineering Science (Physics, Math and Computers)
- Psychological and Social Science (anything involving learning or behaviour)
- Chemical Science (Chemical reactions)

8. Will your project display need an electrical outlet? (Please Circle)

Yes

No

9. **Will your project include liquids/messy materials?** Please ***do not*** use in your final display. Please take a video/photos of your project. We can provide a computer to display and videos or photos if required.

Cremona School Science Fair

Wednesday, March 2nd, 2022

The Science Fair is open to all students from Kindergarten to Grade 12.

Agenda:

Location: Cremona School . Set-Up Time: TBD Judging/ Filming : Each student will be given an individual time to be filmed once they have submitted their registration form.

Public Viewing: Wednesday, March 3rd, 2022 Award Presentation TBD

Guidelines:

All participants must return their registration form by February 11th, 2022. . Please pick up your handbook from the office or Ms. Sheppard

Reminder: Students may do an educational display, however it will not qualify for awards or to advance further.

The school library is open on school days from 8:00am – 4:00pm for research and computer use.

Trifold display boards are available at the school office for purchase. Please see Mrs. McKinnon.

Participants in K-12 can advance to the Mountain View County Science Fair in Olds – Date TBA

Participants in grades 5-12 can advance to the Central Regional Science Fair held in Red Deer – Date TBA

Judging Procedures:

Each project will be seen by at least 2 judges. Please help your child prepare for their oral presentation.

Every student is required to keep a logbook of their activities throughout the project. Grades 5-12 require a project summary as well. Please see handbook for more information.

Cremona School Science Fair Permission Form

I, _____ have read the above information and give my child,
_____ consent to participate in the Cremona Science Fair.

Parent(s) signature: _____
