



Joanna Harvey- Principal Corina MacDonald- Vice Principal

Cremona School Science Fair

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

Friday, December 1, 2017

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 held on Wednesday, February 7, 2018 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 December 22, 2017. Forms should be submitted to Miss Frank (Room 127).

Sincerely,

Malynn Frank
Grade One
Cremona School

Registration/Handbooks

Completed registration forms (see attached) should be filled out and returned to Miss Frank by December 22, 2017

Elementary and Middle/High School Science Fair handbooks will be distributed on an as needed basis. Copies of the handbook are available on the school website, in Miss Frank's classroom and 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)
- **Student 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)
- **Student 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 December 22, 2017.

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, February 7, 2018

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

Agenda:

Location: Cremona School Library. Set-Up Time: 8:00 – 8:30am Judging: 8:45am – 1:00pm

Public Viewing: 1:00 – 2:30pm Award Presentation: 2:30pm in the Cremona School Gym

Guidelines:

All participants must return their registration form by December 22, 2018. Please pick up your handbook from the office or Miss Frank.

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. Cook.

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.

Students will receive a copy of the judges' comments and may make changes to their project before competing at the next level of competition.

***At the Central Regional Science Fair, there are a number of prizes to be won. One grade 12 student may be awarded free tuition to Red Deer College.

If you would like to be a judge or you are interested in helping with set-up or clean-up, please contact Miss Frank at 403-637-3856 or by email, mfrank@cesd73.ca.

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: _____
