

# Cremona School

General Delivery Cremona Alberta T0M0R0

Phone: 403- 637-3856

Fax: 403-637-3830

Joanna Harvey- Principal

Darryl Korody- Vice Principal



## **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!

We are delighted to report that the Cremona School Science Fair will be held during the second week of February, on Tuesday, February 14th. We are even more excited to report that we are able to have an in person fair this year with real judges and everything... wahooo!!!! Students, this is your chance to explore, discover or invent.

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 Tuesday, January 17th, 2023 if you are going to participate. Forms should be submitted to the office or to Ms. Sheppard (Room 112 - Middle School or to the office.)**

Sincerely,

Ms. Sheppard  
Grade Six  
Cremona School

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## **Registration/Handbooks**

**Completed registration forms (see attached) should be filled out and returned to Ms. Sheppard by Tuesday, January 17th, 2023**

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 Ms. Sheppard'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)

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)
- Winning projects may advance on to the Mountain View County Science and Technology Fair in Olds. Date to be announced. (Will be virtual this year.)

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## Cremona School Science Fair Registration Form

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

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## Cremona School Science Fair

### **Agenda:**

8:30am - 9:00am - Registration and Set up

9:00 am - 12:00 pm – Judging in the Library - Students will stay with their projects until they have been judged by 2 or 3 judges depending on their category.

12:10 pm - 12:50 pm- Lunch Break

12:50 pm - 2:30 pm - Classes can come down to the Library to view the presentations.

2:30 pm - Winners to be announced.

### **Guidelines:**

All participants must return their registration form by Tuesday, January 17th.

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. - Must make an appointment

There are a limited number of Trifold display boards available at the school office for purchase for \$15.00. Please see Mrs. McKinnon.

Students who take home a medal can advance to the MSTs Fair held in Olds on March 4th, 2023. If they have success at that fair, they can advance further to the Regional Fair held in Red Deer at the end of March and then perhaps onto the CWSF which will be held in Edmonton this year in May.

### **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 the 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.

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## 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: \_\_\_\_\_  
\_\_\_\_\_