

Science Fair Update

This is for all parents whose child is participating in the Ecole Dickensfield Science Fair, Friday, March 24, 2017.

We are excited that your child is participating.

Here is some information you need.



The Projects

1. All students Grade ECDP-Grade 6 are still welcome to submit projects.
2. If your child is in **Grade 4-6** and wants a chance to go to the Regional Science Fair, they **must submit** the project to our school science fair, and be judged. 6 projects from our school will be chosen to go to the Regional level.
3. Projects should have a display explaining their learning. A Bristol board display is great idea, as it stands by itself. Materials and an interesting items or photos helps share learning.
4. The child should be able to explain what they've learned.
5. The steps in Science inquiry are:



Question
Hypothesis
Plan/Procedure
Materials
Observations
Data
Conclusion
Application

These steps can be shown in a simple format for young children, and with more detail for older children.

The Science Fair Day

1. **8:40 on Friday, March 24** All students can start setting up their projects in the gym. Parents can help them if they have lots to carry and arrange. We will have tables and chairs set up. As there is no school for ECDP or Kindergarten, parents will need to stay with their child in the gym.
2. **8:55** After they have their projects set up, students go to their class.
3. **9:45** Science Fair students will be called back to the gym for judging (gr 4-6) and sharing (ECDP-Grade 3).
4. **10:00-11:30 Judging** of Grade 4-6 students, and Friendly Feedback to the ECDP-Grade 3 students.
5. **11:30** or so, students will return to their classes, for regular instruction.

6. **1:00:** All students in home room for child check
7. **1:15**
Grade 4-6 Science Fair students have the option of coming back to share their projects.
Grade 1-3 Science Fair students will not come back to the gym; they'll be with their regular class.
ECDP-K students who didn't present in the morning can present during this time if a parent is present with them.
8. **1:15-3:15 p.m.** The rest of the school will come through to look at the projects.
9. **3:30** All projects need to be picked up to take home.

Parent Help and Viewing

10. **ECDP and Kindergarten students:** Students can bring their projects in the morning or afternoon. Parents are needed to be there to support their child.
11. Parents are welcome to view the ECDP-Grade 3 projects any time in the morning or afternoon. Parents are welcome to see the Grade 4-6 projects in the afternoon.
12. **No parents are permitted near the Grade 4-6 area** during the judging time of 10:00-11:30.
13. **We need parents to give friendly feedback to the ECDP-Grade 3 students during the morning.** Please email Kathleen.cochrane@fmpsd.ab.ca if you are able to help with that.

Afterwards

14. Every participating child will receive a certificate.
15. **Two students from Grade 4-6** from our school will receive a special Environmental award.
16. Students will know that day whether they have been selected for the Regional Science Fair for April.

Thank you so much for your support, and if you have any questions, please contact Kathleen.cochrane@fmpsd.ab.ca or erin.keca@fmpsd.ab.ca or Thomas.andrews@fmpsd.ab.ca

