

## Um Al-Qura Islamic School

1510 Birchmount Rd. Suite 201. M1P 2G6 Toronto ON Tel: (416) 443-3557



March 30, 2017

Dear parents,



We would like to announce our annually Science Fair event will be held on **March 29<sup>th</sup> to 30<sup>th</sup>**, **2017.** The Science Fair for grades 4 to 8 will be held on the first day and grades 1 to 3 will present on the second day. The award ceremony will take place March 31<sup>st</sup>, 2017 at 1:45pm. We would like to share with you some science fair tips so that you can help your child/ren succeed in this event.

## The following tips are:

- 1. Chose an exciting topic:
  - Choose a topic that will interest and challenge you.
  - Do not be afraid to try something new; this is an opportunity to learn about something new!
  - Remember that "complicated looking" projects do not guarantee a win!
- 2. Preparing for science fair judging: practice makes perfect!
  - If you can present your science fair project well, you maximize your chances of winning! (See back of page for marking details)
  - Write up a short "speech" (about 5 10 minutes long) summarizing your science fair project. You will give this speech when you first meet the judges. (Remember to talk about the theory behind your science fair project; why your project turns out the way it does).
  - Organize a list of questions you think the judges will ask you and prepare/practice answers for them. Practice explaining your science fair project to others and pretend they are judges.
  - Practice explaining your science fair project in simple terms so anyone can understand it.
- 3. The project has to be done on a Bristol board or 3D Bristol board (small size 3D Bristol board for grades 1 to grade 4 and big size 3D Bristol board for grades 5 to grade 8).
- 4. Students are encouraged to display a model for their project in order to enhance their creativity.
- 5. Ideas for the project can be taken from different websites, public library books, science magazines, etc...
- 6. All students must complete a science fair project because the marks from the project will be included in the final report cards.

- 7. It is important that students and parents understand that winning the competition is not the goal of this project. It is the process that students go through (for example: research, gaining knowledge, presenting) that is more beneficial. The learning process and the knowledge gained from it is a reward in itself.
- 8. Students must bring their projects to the school by March 20<sup>th</sup>, 2017.

## THE STUDENTS WILL BE EVALUATED ACCORDING TO THE ATTACHED COPY OF THE RUBRIC WITH THIS LETTER.

Wish you all the best.

Sincerely,

**Grade 1-8 Science Teachers** 







