



Inspiring Young Scientists and Researches



The purpose and aim of the Eskom Expo for Young Scientists is to better enable, encourage and inspire our youth to become the next generation of researchers and scientists for our country.

The Eskom Expo for Young Scientists is now a resilient science foundation that has been built over the years by dedicated and highly skilled individuals who have ensured that our youth are moving in the direction of science education.

Eskom Expo for Young Scientists will take students to a level beyond memorising facts. Having learned to work collaboratively, overcome problems and present ideas, they will be more likely to leave school equipped with the necessary skills to become innovators of tomorrow.

Basic education is not sufficient to create wealth, to address concerns of food, water and energy security to provide better health services and better infrastructure. For that, Science is required.

Adnan Badran and ManeefAou'bi
<u>UNE</u>SCO Science Report 2010

Did you know?

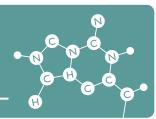
That approximately 50% of South Africa's scientific output is produced by scientists over the age of 50 compared to a mere 18% in 1990! (The South African Agency for Science and Technology Advancement (SAASTA))

Eskom Expo for Young Scientists is the catalyst for redressing the imminent shortage of scientific inventive skills crisis the country faces.

What are the benefits?

- Learners with innovative and original projects have the chance of being selected to represent South Africa at International Science Fairs.
- 2. Explore your scientific career from one of the twenty five categories offered by Eskom Expo for Young Scientists.
- 3. Many past winners have furthered their careers in science based on the projects they submitted to the Eskom Expo for Young Scientists.
- 4. Win fantastic prizes for your school and yourself.

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How can your school help pioneer South Africa's scientific future?

It all begins with an idea!

- Register your school with Eskom Expo for Young Scientists.
- 2. Create excitement amongst your learners and let them produce an idea that will change the world we live in.
- 3. Encourage them to research the idea.
- Help them create an exciting, informative, life changing project.
- 5. Enter their projects into the Eskom Expo for Young Scientists regional competition.
- 6. Support them when they are chosen to participate in the International final competition.