



Why **Science Education Uplift—Uganda** Is Such a Good Rotary International Project

Science Education Uplift—Uganda (SEUU) is raising the intellectual capacity of the nation of Uganda. Rotary clubs in Uganda are installing laboratory facilities to enable 200,000 Ugandan high school students to do world class laboratory work in Biology, Chemistry, and Physics. Nothing like it has ever been done, before.

If SEUU works in Uganda (**and so far, it is**) it will be easily exportable to all of the other 53 nations in Africa. There, it will similarly be implemented by local Rotary Clubs. An All-Africa **SLaB** campaign will lift the intellectual potential of more children, to greater effect, more quickly, than any other project in history.

- SEUU utilizes The Global Uplift Project's (TGUP) **Science Lab in a Box**™ (SLaB). SLaB provides all the equipment to allow developing world high school students to do world-class laboratory work in Biology, Chemistry, and Physics.
- Early results show dramatic (>80%) improvements in nationally-normed (SAT-equivalent) test scores in schools using **SLaB**.
- Ugandan Rotary clubs oversee every school selection and **SLaB** installation. This brings substantial reputé to Rotary Clubs throughout the country.
- One **SLaB** costs \$3,000, within reach of most Rotary clubs in the U.S. TGUP also facilitates fractional investments, by combining multiple clubs' donations.
- If the project raises Ugandan GDP by just 1/1000th of 1% in 10 years, it will pay for itself 200 times over. We can expect similar results in other countries.
- It is the "balanced granularity" of proceeding one school at a time than ensures controlled, linear scalability of the project throughout all of Africa.

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