

IMHOTEP'S LEGACY ACADEMY

Afri-Quest Program Provincial Championships

African Nova Scotian junior high student teams participating from the Imhotep Legacy Academy Afterschool Science and Math Programs (ASP) will compete in provincial championship finals for the following events:

2015 STEM PROJECT CHALLENGE CHAMPIONSHIP

Student teams 're-create' important inventions and technological innovations pioneered by scientists of African descent for public presentation. Teams re-create invention (in actuality or illustrated), explain the science behind the invention/innovation, and tell the story of the inventor.

2015 Finalists

Caledonia Jr. High School Science Explorers

Team: Shea-Lynn Johnson Gr. 8, Carmahn McCalla Gr. 8,

Coach: Wamorena Chite, Shathani Manako

Presentation: Supersoaker Water Gun (1982)

Inventor Lonnie Johnson (b. Mobile, Alabama)- engineer

Oxford Jr. High Tech Geniuses

Team: KaiLun Grant Gr. 8, Simone Reade Gr. 8,

Coach: Tiffany Richards, Yewonde Taiwo

Presentation: Lunar Spectrograph/Spectrometer (1972)

Inventor: George R. Carruthers (b. 1939- Cincinnati)- physicist, space scientist

Truro Jr. High Young Innovators

Team: Tyree Desmond Gr. 8, Tristan Rollins Gr. 8, Nathan Morris Gr. 9

Coach: Ernest Korankye

Presentation: Illusion Transmitter (1980)

Inventor: Valerie Thomas (b. 1943- Maryland)- scientist

Saturday, May 30, 10 - 3 PM

Black Cultural Ctr, 10 Cherry Brook Rd, Westphal 902 434-6223

10 -10:30 am	Team prep time
10:30 - 11:15	Team project presentations to jury
11:15 - 12 noon	Team inventor's biography presentations to jury
12 noon - 1 pm	Lunch
1:00-2:00 pm	Set up for public presentation
2:00 - 3:00 pm	Public presentation of projects

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Afri-Quest Program Provincial Championships

African Nova Scotian junior high student teams participating in Imhotep Legacy Academy Afterschool Science and Math Programs (ASP) will compete in provincial championship finals of the following events:

2015 STEM QUIZ TOURNAMENT FINALS

Student teams compete in a knowledge quiz on STEM subjects (Sciences- Biology, Chemistry, Physics; Technology, Engineering and Mathematics). Also inventions and technological innovations pioneered by scientists of African descent, and African Nova Scotian and African Canadian STEM achievements.

2015 Finalists

Caledonia Jr. High School Science Explorers

Team: Hannah Kennedy Gr. 8, Shea-Lynn Johnson Gr. 8, Carmahn McCalla Gr. 8

Oxford Jr. High Tech Geniuses

Team: KaiLun Grant Gr. 8, Riley Paris Gr. 8, Simone Reade Gr. 8

Truro Jr. High Young Innovators

Team: Tyree Desmond Gr. 8, Tristan Rollins Gr. 8, Nathan Morris Gr. 9

Saturday, May 30, 10 – 4:30 PM

Black Cultural Ctr, 10 Cherry Brook Rd, Westphal 902 434-6223

10 -12 noon	Team prep time
12 noon - 1 pm	Lunch
1:15 - 1:45 pm	Elimination Game: Truro Jr. vs Caledonia Jr.
1:45 - 3:30 pm	Team prep time
3:30 – 4:00 pm	Championship Game: Oxford Jr. vs winner of Truro Jr./Caledonia Jr. elimination game
4:00 – 4:30 pm	Awards ceremony and reception – light refreshments served