



2017 MINDAFRICA SCHOOL MAKER FAIRE GALLERY

Date: November 4th 2017

Venue: State Primary School, Elekahia





Registration kicks off at the event venue



Opening prayer by student a from Kingdom Heritage Model Schools



Cross section of students observing the national athem



Welcome address and presentation by the Chairman Board of Trustees, Engr. Emeka Ene



Students benefit from the presentations by the Chairman Board of Trustees, Engr. Emeka Ene



Address by the Executive Director MindAfrica: Ms. Olere Iluebbey



Project: Thermo-Electric Refrigirator by Dietams International School



Home Grain Purifyer Machine by Federal Government Girls College Abuloma



Electricity Generation from Salt Water by Government Girls Secondary School Rumuokwuta



WIMSTEER (Soap making machine) by Community Secondary school Oginigba



Visual Robot (V-Bot) by Redeemers International School



Regulated Power Supply by Holy Rosary College



Plastic to Hydro-Carbon fuel Converter by Arch Deacon Brown Educational Center



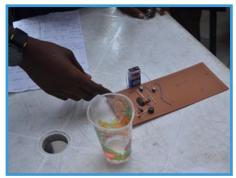
ElectroMagnetic Miniature Turbine by De-Harry International School



Electric Milling Machine by Community Secondary School Rumuomasi



Primary Waste Selector by Community Secondary School Nkpogwu



Bed Wetting and Pamper Sensor by Holy Cross International School



Light Chaser Circuity by Bloombreed High School



Vacuum Cleaner by Sage Hills Primary School Rumuibekwe



Grass cutter machine by State Primary School Elekahia



Vacuum Cleaner by Eze Iche Akarolo Model Primary School Elekahia



Batery Generator by St. Andrews Primary School



Sumo Pump without Electricity by Kingdom Heritage Model School



DIY Workshop: Robotics (Mbot)



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DIY Workshop: Makey Makey (Alternative input device for systems)



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DIY Workshop: Tinkering And Creative Reuse



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DIY Workshop: Textile Hack



DIY Workshop: 3D Printing



DIY Workshop: Paper Circuit



DIY Workshop: Paper Circuit



DIY Workshop: Solar Robotics



DIY Workshop: Solar Robotics



DIY Workshop: Arduino Programming And Mechanics



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DIY Workshop: Tinkering And Creative Reuse



DIY Workshop: Tinkering And Creative Reuse



DIY Workshop: Electronics Snap Kit



DIY Workshop: Students display their finished circuit



DIY Workshop: Learn to Code



DIY Workshop: Techno Kraft (Robotic Arm)



DIY Workshop: Techno Kraft(Mini Gear RC Tank)



DIY Workshop: Students display thier finished mini gear tank



DIY Workshop:3D Printing



DIY Workshop: 3D Printing



DIY Workshop; Students display their 3D printed phone cases



Best Project (Primary Category): Elekahia State Primary School



Best Project (Junior Category): De-Harry International School



Category): Best Project (Senior Category): Arch hool Deacon Brown Learning Center



From Left: The Executive Director, MindAfrica Ms. Olere Iluebbey, the Chairman Board of Trustees, Engr. Emeka Ene and representative of Shell Nigeria Exploration and Production Company Limited (SNEPCo), Mrs Vera Ogulu



Group Photograph: Chairman Board of Trustees MindAfrica, Mr. Emeka Ene(middle left) representative of Shell Nigeria Exploration and Production Company Limited (SNEPCo), Mrs Vera Ogulu(middle right) and other representatives from the event



Group Photograph: Teachers (front) and other representatives from the event