PHAKANI COMBINED SCHOOL GRADE 8

SUBJECT: TECHNOLOGY

EDUCATOR: MR TW TSHABALALA

STUDY AREA: ELECTRICAL SYSTEMS AND CONTROL	TERM: 4	DATE: 04 - 05 November 2014
TOPIC: GENERATING ELECTRICITY	WEEK: 3	TIME/DURATION: 100 minutes

Prior knowledge Introduction:

Learners are aware of the components of electric circuits.

They know about electrochemical cells and photovoltaic cells.

They realize their own dependence on electricity and its importance on our lives.

Many sectors of the economy in our country need electricity for production, which increases the demand for electricity even though the supply its supply is limited by environmental issues.

Common misconceptions:

- Many learners are not aware of the range of alternative energy sources being developed.
- Those who have the idea how electricity is generated in SA only have a limited understanding and believe that electricity is generated from coal.

Content:

Thermal power stations: Coal power station, Solar power stations and Nuclear power stations.

Hydroelectric power stations.

Wind-driven turbines.

Alternating current

Teacher activities:

- Encourage learners to be more aware of their environment and identify environmental examples of energy sources.
- Make a presentation on how the thermal power stations, hydroelectric power stations and winddriven turbines.
- Discuss the advantages and disadvantages of each method of electricity generation.
- Discuss alternating current, step-up and step-down transformers and how electricity is distributed across the country through the national grid.

Learner activities:

- Take part in class discussions, asking for clarification and sharing their understanding.
- Completing classwork.
- Completing homework.

Class work:

Student worksheet printout

Learner book:

Page 171 Activity 1: Fossil fuels.

Page 172 Activity 2: Nuclear power.

Home work.

Page 172 Activity 3: Nuclear power.

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United States. Congress. House.
Committee on Ways and Means

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Scientific and Technical Aerospace Reports ,1995 The Report: Ghana 2020 Oliver Cornock, The government of President Nana Akufo Addo assumed power on a promise to take Ghana Beyond Aid and is pushing ahead with initiatives to formalise the economy diversify its manufacturing base and overhaul its taxation structure Ghana's ability to retain fiscal discipline will be tested with election related expenditure expected to increase in the run up to the 2020 poll Official Gazette of the United States Patent and Trademark Office ,2003 Homeschooling: The Primary Years Shirley Erwee,2015-07-13 An invaluable guide for families embarking on the journey of educating their primary school age children at home One of the biggest challenges for homeschooling parents is to break away from the model of education they received in school and to re educate themselves about Education as the conventional classroom methodology is not the model of pedagogy teaching that works best in the homeschool scenario This book offers tried and tested alternatives that will enrich and facilitate learning rather than hinder the process of educating young minds Having been part of the first generation of South African homeschoolers the author shares her knowledge plus tips and advice she has learnt along the way in order to help others make good choices and avoid common pitfalls and costly mistakes

Air Power; the Air Forces' Quarterly ,1953

Legislative Calendar United States. Congress. House. Committee on Ways and Air Pollution Abstracts .1972 Legislative Calendar, Committee On Ways And Mean, Final Calendar, 109-1&2, January 4, 2005-Means, 2005 **December 9, 2006, *** United States. Congress. House. Committee on Ways and Means, 2007 Popular Science, 1986-09 Popular Science gives our readers the information and tools to improve their technology and their world. The core belief that Popular Science and our readers share The future is going to be better and science and technology are the driving forces that The Compu-mark Directory of U.S. Trademarks ,1989 will help make it better **The Spectator** .1929 A weekly review of politics literature theology and art Billboard, 1985-06-01 In its 114th year Billboard remains the world's premier weekly music publication and a diverse digital events brand content and data licensing platform Billboard publishes the most trusted charts and offers unrivaled reporting about the latest music video gaming media digital and mobile entertainment issues and trends Machine-to-Machine Marketing (M3) via Anonymous Advertising Apps Anywhere Anytime (A5) Jesus Mena, 2016-04-19 In today s wireless environment marketing is more frequently occurring at the server to device level with that device being anything from a laptop or phone to a TV or car In this real time digital marketplace human attributes such as income marital status and age are not the most reliable attributes for modeling consumer behaviors A more effe Popular Science, 1974-04 Popular Science gives our readers the information and tools to improve their technology and their world The core belief that Popular Science and our readers share The future is going to be better and science and technology are the driving forces that will help make it better Field & Stream ,1988-01 FIELD STREAM America's largest outdoor sports magazine celebrates the outdoor experience with great stories compelling photography and

sound advice while honoring the traditions hunters and fishermen have passed down for generations
American Dental Association,1997
Field & Stream ,1987-12 FIELD STREAM America's largest outdoor sports magazine celebrates the outdoor experience with great stories compelling photography and sound advice while honoring the traditions hunters and fishermen have passed down for generations
Industrial Arts Index ,1928
Field & Stream ,1991-10
FIELD STREAM America's largest outdoor sports magazine celebrates the outdoor experience with great stories compelling photography and sound advice while honoring the traditions hunters and fishermen have passed down for generations
Field & Stream ,1984-12 FIELD STREAM America's largest outdoor sports magazine celebrates the outdoor experience

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