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.

Platinum Caps Technology Lesson Plan

Jesus Mena

Platinum Caps Technology Lesson Plan:

Homeschooling: The Primary Years Official Gazette of the United States Patent and Trademark Office ,2003 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 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 **Scientific and Technical Aerospace** Oswaal CBSE Question Bank Class 12 Business Studies, Chapterwise and Topicwise Solved **Reports** ,1991 Papers For Board Exams 2025 Oswaal Editorial Board, 2024-01-05 Description of the product 100% Updated Syllabus Fully Solved Board Papers we have got you covered with the latest and 100% updated curriculum Crisp Revision with Topic wise Revision Notes Smart Mind Maps Extensive Practice with 3000 Questions Board Marking Scheme Answers to give you 3000 chances to become a champ Concept Clarity with 1000 Concepts 50 Concept Videos for you to learn the cool way with videos and mind blowing concepts NEP 2020 Compliance with Competency Based Questions for you to be on the cutting edge of the coolest educational trends Datapro Directory of Microcomputer Software, 1998 Oswaal CBSE Question Bank Class 12 English Core, Accountancy, Business Studies & Economics (Set of 4 Books) Chapterwise and Topicwise Solved Papers For Board Exams 2025 Oswaal Editorial Board, 2024-02-15 Description of the product 100% Updated Syllabus Fully Solved Board Papers we have got you covered with the latest and 100% updated curriculum Crisp Revision with Topic wise Revision Notes Smart Mind Maps Extensive Practice with 3000 Questions Board Marking Scheme Answers to give you 3000 chances to become a champ Concept Clarity with 1000 Concepts 50 Concept Videos for you to learn the cool way with videos and mind blowing concepts NEP 2020 Compliance with Competency Based Questions for you to be on the cutting edge of the coolest educational trends Field & Stream ,1987-10 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 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 Engineering,1877

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