

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 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 wind-driven 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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AW Chickering



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Table of Contents Platinum Caps Technology Lesson Plan

1. Understanding the eBook Platinum Caps Technology Lesson Plan
 - The Rise of Digital Reading Platinum Caps Technology Lesson Plan
 - Advantages of eBooks Over Traditional Books
2. Identifying Platinum Caps Technology Lesson Plan
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Platinum Caps Technology Lesson Plan
 - User-Friendly Interface
4. Exploring eBook Recommendations from Platinum Caps Technology Lesson Plan
 - Personalized Recommendations
 - Platinum Caps Technology Lesson Plan User Reviews and Ratings

- Platinum Caps Technology Lesson Plan and Bestseller Lists
- 5. Accessing Platinum Caps Technology Lesson Plan Free and Paid eBooks
 - Platinum Caps Technology Lesson Plan Public Domain eBooks
 - Platinum Caps Technology Lesson Plan eBook Subscription Services
 - Platinum Caps Technology Lesson Plan Budget-Friendly Options
- 6. Navigating Platinum Caps Technology Lesson Plan eBook Formats
 - ePub, PDF, MOBI, and More
 - Platinum Caps Technology Lesson Plan Compatibility with Devices
 - Platinum Caps Technology Lesson Plan Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Platinum Caps Technology Lesson Plan
 - Highlighting and Note-Taking Platinum Caps Technology Lesson Plan
 - Interactive Elements Platinum Caps Technology Lesson Plan
- 8. Staying Engaged with Platinum Caps Technology Lesson Plan
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Platinum Caps Technology Lesson Plan
- 9. Balancing eBooks and Physical Books Platinum Caps Technology Lesson Plan
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Platinum Caps Technology Lesson Plan
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Platinum Caps Technology Lesson Plan
 - Setting Reading Goals Platinum Caps Technology Lesson Plan
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Platinum Caps Technology Lesson Plan
 - Fact-Checking eBook Content of Platinum Caps Technology Lesson Plan
 - Distinguishing Credible Sources

13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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