

# NATURAL SCIENCES: PLANNING & PREPARATION



GRADE	7	TERM	3	KNOWLEDGE STRAND	ENERGY AND CHANGE
<b>TEACHERS</b>  	DATE: Term 3 Week 1, 2021				
	Topic / Content / Concepts / Skills (WHAT I am going to teach/guide/support...)		Teaching Methodologies & Classroom Management (HOW I am going to teach/guide/support...)		Resources / LTSM (WHAT I am going to use to teach/guide/support...)
	<p><b>STAY SAFE:</b></p> <p><b>Topic:</b> Sources of energy</p> <p><b>Concept:</b> Renewable and Non-renewable Resources</p> <p><b>Aim and objectives:</b></p> <p>At the end of the lesson the learner will be able to:</p> <ul style="list-style-type: none"> <li>Identify ways in which energy is used in our daily lives.</li> <li>List and classify a variety of energy sources.</li> <li>Differentiate between renewable and non-renewable energy resources.</li> <li>Understand the impact on the environment and on our health.</li> <li>Show responsible use of fossil fuels.</li> </ul> <p>This lesson will allow the learners to apply and develop the following science process skills:</p>		<p><b>Introduction</b> Recap on the work done on energy and energy sources from the previous Grades, namely:</p> <ul style="list-style-type: none"> <li>Grade 4: Energy and Energy Transfer</li> <li>Grade 4: Energy around us</li> <li>Grade 5: Stored energy in fuels</li> <li>Grade 6: Renewable versus non-renewable energy sources.</li> </ul> <p><b>Activity 1: Reflection</b> Request the learners to:</p> <ul style="list-style-type: none"> <li>List on a flip chart / board the type of energies that are used at their homes.</li> <li>From the list they have written, they should categorise the energy source they have used the most within a week and write down the second list.</li> <li>To identify where most the energy they use at their homes comes from.</li> <li>To identify the energy used to give power to the vehicles and to the various machines, etc.</li> <li>To identify where the energy used to give power to the vehicles and to the various machines, etc. comes from.</li> </ul> <p><b>Remind the learners that:</b> Resources are classified into the following two types:</p>		<p>These videos support the concepts in this topic:</p> <p>Coal Formation <a href="https://youtu.be/M8eX8RTGd4I">https://youtu.be/M8eX8RTGd4I</a></p> <p>The Story of Petroleum <a href="https://youtu.be/mrUwFW02Q">https://youtu.be/mrUwFW02Q</a></p> <p>Read more about renewable energy in South Africa. <a href="http://www.renewableenergy.co.za/">http://www.renewableenergy.co.za/</a></p> <p>PowerPoints for these concepts can be found on <a href="http://www.ppt4.com">www.ppt4.com</a> – go to science – choose topic “Pollution”.</p> <p><b>Links to Natural Sciences Siyavula Learners ePUB</b> <a href="https://drive.google.com/open?id=0B_8T8ao0feno1MTV3bW461U">https://drive.google.com/open?id=0B_8T8ao0feno1MTV3bW461U</a></p> <p><b>Learners PDF</b> <a href="https://drive.google.com/open?id=0B_8T8ao0feno1MTV3bW461U">https://drive.google.com/open?id=0B_8T8ao0feno1MTV3bW461U</a></p> <p><b>Siyavula Website Text:</b> <a href="http://www.siyavula.com/read/scie">http://www.siyavula.com/read/scie</a></p>

# Natural Sciences Grade8 Caps Lesson Plans

**KJ Lindholm-Leary**



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