

# NATURAL SCIENCES

## Gr. 9 - LESSON PLAN - MATTER & MATERIALS

TOPIC: COMPOUNDS		
Sub-topic: Names of Compounds	Duration: 1 Hour	
<b>CONTENT &amp; CONCEPTS (CAPS p63)</b>		
<b>KEY CONCEPTS</b>		
<ol style="list-style-type: none"> <li>1. Chemical reaction</li> <li>2. Chemical formula</li> <li>3. Names of compounds according to their elements.</li> </ol>		
<b>Specific Aims:</b>	Specific Aim 1: 'Doing Science'	X
	Specific Aim 2: 'Knowing the subject content and making connections'	X
	Specific Aim 3: 'Understanding the uses of Science'	
<b>LESSON OBJECTIVES:</b>		
<ol style="list-style-type: none"> <li>1. Learners will be able to write the names of compounds as indicated on page 63 of the CAPS Document.</li> <li>2. Learners will be able to make models of different compounds</li> </ol>		
<b>RESOURCES REQUIRED:</b>		
<ul style="list-style-type: none"> <li>• Periodic Table Poster</li> <li>• Siyavula Sasol Inzalo (Learner book) page 163</li> </ul>		
<b>TEACHING &amp; LEARNING ACTIVITY:</b>		
<b>Introduction</b>		
<b>Briefly review and revise concepts dealt with in Grade 8, focusing on compounds</b>		
As each element has a unique name for example:		
<ul style="list-style-type: none"> <li>- Hydrogen</li> <li>- Lithium</li> </ul>		
<b>Remember the first 20 elements learnt in grade 8. How did you memorize them? Do you remember Mnemonics...</b>		
<b>He - H; He - He; Lies - Li; Because - Be; Boys - B; Can - C; Not - N; Operate - O; Fireplaces - F;</b>		
<b>New - Ne; Nation - Na; Might - Mg; Also - Al; Sign - Si; Peace - P; Security - S; Clause - Cl</b>		
<b>A - Ar; King - K; Can - Ca</b>		
LEARNERS MAY RECITE THIS MNEMONIC AS A WAY OF MEMORIZING THE FIRST 20 ELEMENTS.		
<b>The teacher provides the following explanation to the learners</b>		
Each <b>compound</b> has a unique name. How is a compound formed?		
<ul style="list-style-type: none"> <li>- A compound is formed when TWO or more different elements combine chemically.</li> <li>- Each atom in a compound are held by chemical bonds</li> <li>- Compounds are formed during <b>chemical reaction (when elements/ compounds combine to form new substances)</b></li> <li>- Each compound can be written as a <b>formula</b>, for example, <b>H<sub>2</sub>O; NaCl; CuSO<sub>4</sub></b></li> </ul>		
What is a <b>formula</b> ?		
<ul style="list-style-type: none"> <li>- This is a notation that shows which elements the compound is made up of.</li> <li>- It indicates the total number of atoms in one unit of the compound</li> <li>- It indicates the ratio in which atoms of different elements are bonded to each other</li> <li>- It gives the total number of atoms in one unit of a compound.</li> </ul>		
For example, the formula for Copper Sulphate is CuSO <sub>4</sub>		

# Natural Science Caps Lesson Plan

**Joacim Rocklöv**



## **Natural Science Caps Lesson Plan:**

**Handbook of Research on Inclusive and Accessible Education** Maguvhe, Mbulaheni Obert, Mpya, Nwacoye Gladness, Sadiki, Marubini Christinah, 2024-02-16 In the vast expanse of education a pervasive issue remains in the marginalization and lack of visibility of individuals with disabilities Despite a strong desire for inclusivity recent research suggests that fewer than 5% of children with disabilities in 51 countries across sub Saharan Africa and South Asia are enrolled in primary school This exclusion is not solely in enrollment numbers even those who manage to attend face learning environments ill equipped to adapt to their needs leading to further isolation Girls with disabilities in particular endure heightened vulnerability to abuse reflecting a systemic failure to provide an environment that fosters equality dignity and respect for all The Handbook of Research on Inclusive and Accessible Education emerges as an inspiration for change providing a profound solution to the persistent issue of exclusion The book encapsulates a collective effort to reimagine education It advocates for a paradigm shift moving away from the confinement of special schools and towards inclusive mainstream settings By addressing controversies sharing successes and outlining prospects the book serves as a comprehensive guide for special school governing bodies curriculum advisors university lecturers and all stakeholders committed to reshaping education

**Natural Science and Indigenous Knowledge** Edward A. Johnson, Susan M. Arledge, 2024-04-18 How do we combine the areas of intersection between science and indigenous knowledge but without losing the totality of both This book s objective is to consider how Indigenous populations have lived and managed the landscape Specifically how their footprint was a result of the combination of their empirical knowledge and their culture The chapters are divided into four groups The first deals with reintegrating cultures and natural landscapes and the role of kinship and oral tradition The second group approaches the landscape as a living university of learning and managing discussing the ethnobotany of how to grow more responsibly and assess and project the harvest The third group deals with the managing of fire in an anthropogenic plant community and how to integrate indigenous agriculture in hydrology and dry regions The fourth group consists of studies of how science and indigenous knowledge can be taught in schools using land based studies

**Self-directed learning research and its impact on educational practice** Elsa Mentz, Roxanne Bailey, 2021-05-17 This scholarly book is the third volume in an NWU book series on self directed learning and is devoted to self directed learning research and its impact on educational practice The importance of self directed learning for learners in the 21st century to equip themselves with the necessary skills to take responsibility for their own learning for life cannot be over emphasised The target audience does not only consist of scholars in the field of self directed learning in Higher Education and the Schooling sector but includes all scholars in the field of teaching and learning in all education and training sectors The book contributes to the discourse on creating dispositions towards self directed learning among all learners and adds to the latest body of scholarship in terms of self directed learning Although from different perspectives all chapters in

the book are closely linked together around self directed learning as a central theme following on the work done in Volume 1 of this series Self Directed Learning for the 21st Century Implications for Higher Education to form a rich knowledge bank of work on self directed learning

*Education and climate change* Samantha Govender, Mncedisi C Maphalala, Dumisani W. Mncube, 2025-06-15 The book highlights the critical yet often overlooked role of education in combating climate change It advocates for a transformative educational framework that integrates social emotional learning and interdisciplinary collaboration Traditional education which focuses solely on factual knowledge is deemed insufficient Instead education should foster empathy provide hands on experiences and encourage active engagement in climate solutions The book outlines various ways education can drive climate action such as raising awareness preparing individuals for green jobs empowering communities and fostering innovation in higher education It highlights the interconnectedness of climate change and education particularly for marginalised populations showing how quality education can enhance both mitigation and adaptation strategies while supporting Sustainable Development Goal SDG 4 and SDG 13 Key chapters discuss successful initiatives such as the Keep it Cool Climate Change Education KIC CCE project in South Africa and offer strategies for integrating climate change education into subjects like Natural Sciences and Geography Ultimately the book positions education as a strategic tool for promoting sustainable development and building climate resilience New research findings presented in the book connect education to climate change highlighting education as both a tool to address climate issues and a domain affected by these issues The book integrates empirical evidence innovative theories and practical examples to ensure intellectual integrity and academic rigour It introduces a unique framework that emphasises social emotional learning action oriented teaching and interdisciplinary collaboration Case studies such as the KIC CCE initiative in South Africa illustrate these concepts The book critiques traditional models and advocates for transformative approaches to climate education aligning with SDG 4 Quality Education and SDG 13 Climate Action It also highlights the significance of teacher preparedness community empowerment gender equality and innovation providing valuable insights for scholars policymakers and practitioners addressing the climate crisis

**Annual Report** South Africa. Department of Basic Education, 2016

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*Armand Bayou Watershed Plan* ,2006

Restructuring Teacher Education Stanford K. Siders, 1977

Popular Science Monthly and World's Advance ,1921

The Popular Science Monthly ,1919

The American School Board Journal ,1915

*A Catalog of Scientific Apparatus, Instruments and Supplies for the Teaching of Physics, Chemistry and the Natural Sciences in the Laboratory and Classroom* Central Scientific Company (Chicago, Ill.), 1935

**Normal Instructor and Primary Plans** ,1919

**Nature** Sir Norman Lockyer, 1873

Bulletin of the International Bureau of Education ,1958

**Newsletter - Association for Asian Studies** Association for Asian Studies, 1979

**The Saturday Review of Politics, Literature, Science and Art** ,1862

Pratt Institute Monthly ,1899

*Pratt Institute Monthly* Pratt Institute, 1899

Friends' Intelligencer ,1882

## **Natural Science Caps Lesson Plan** Book Review: Unveiling the Power of Words

In some sort of driven by information and connectivity, the power of words has be much more evident than ever. They have the ability to inspire, provoke, and ignite change. Such could be the essence of the book **Natural Science Caps Lesson Plan**, a literary masterpiece that delves deep into the significance of words and their effect on our lives. Written by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we will explore the book is key themes, examine its writing style, and analyze its overall impact on readers.

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### **Natural Science Caps Lesson Plan Introduction**

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