

NATURAL SCIENCES
TERM 2: MATTER & MATERIALS
GRADE 8
Lesson plan 1

TOPIC: ATOMS		
Sub-topic: Atoms - building blocks of matter	Duration: 30min	
CONTENT & CONCEPTS (CAPS p40)		
KEY CONCEPTS		
1. Matter		
2. Atoms		
Specific Aims:	Specific Aim 1: 'Doing Science'	
	Specific Aim 2: 'Knowing the subject content and making connections'	X
	Specific Aim 3: 'Understanding the uses of Science'	
Process Skills: Accessing and recalling information		
LESSON OBJECTIVES:		
1. Learners will be able to demonstrate understanding atoms as the smallest building blocks of matter.		
2. Learners will be to display understanding that different elements are made of different atoms.		
RESOURCES REQUIRED:		
• Periodic Table Poster		
• Examples of various elements		
• Textbooks: e.g. Siyavula Explore Gr. 8A		
Web links:		
• The Periodic Table (Live) - http://www.chemeddl.org/resources/ptl/index.html		
Video links:		
• The Periodic Table (Explained) - https://youtu.be/72xwtrbkUTY		
TEACHING & LEARNING ACTIVITIES:		
Revision of concept matter from previous grades using a flow diagram (refer to teachers guide).		
Introduction of an atom.		
Activities:		
1. Teacher presents content of an atom as the building block of matter e.g. Siyavula Gr 8A p.120-123.		
2. Learners complete an exercise based on the concept of matter and atoms		
TEXTBOOK REFERENCES: (Indicate textbook used and reference page numbers)		
ASSESSMENT:		
Informal		

Lesson Plans For Grade Life Science

**George Earl Freeland, Roxana Morton
Adams, Katharine Hedges Hall**

Lesson Plans For Grade Life Science:

Life Science: Origins & Scientific Theory Parent Lesson Plan ,2013-08-01 How to use this lesson planner This course is intended to help a student assess information about evolution and creation and based on the information provided for each form his or her own understanding of this issue The author spent 30 years in a challenge to prove evolution yet the more he learned the more the truth of God s Word became apparent in the evidence and interviews he found while travelling the world speaking to scholars museum officials and viewing artifacts While originally designed for classroom use this course represents substantial value and flexibility for those who choose to home educate The content and organization of the teacher manual means that this course can be used by more than one student at a time or even multiple times for a single student without reusing course testing materials Chapter Objectives These are presented in a way that is perfect for students to answer in a notebook having students copy the question and then answer in the notebook is even more helpful by putting the question and answer in proximity and context These notes in combination with the chapter tests are excellent resources for preparing for sectional tests if given or a final exam at the end Chapter objective can be shared with a student or students and then kept in a binder for future use if needed Students are also encouraged to keep these questions and answers for pre test studying Chapter Exams For each chapter an A B and C test is provided in the teacher s manual Here is how you can extend your use of this material Option 1 You can follow the instructions in the book which are designed for one student Or you can modify one of the following options for your student and still have enough course materials to use the course multiple times Option 2 You could have up to three students taking the course at the same time with each student having different tests if you assign each Test A to one student Test B to another and Test C to a third This insures each student has a different test and educators can better assess each student s individual understanding of the material at each point Alternate sectional and final exams are included in this manual for your convenience Option 3 Adjust the testing and materials to your educational program For example each chapter test could be used as additional worksheet material for one or more students with only the included sectional exams to be administered Or even just use a final exam for testing comprehension of material if you wish to assign several essays project or a term paper based on individual questions of your choice from the exams and objectives or based on a chapter topic This option would allow for additional writing and research opportunities and for some students while engaging them more fully in comprehension and application of knowledge for this educational material Sectional Exams If used for a single student a combination of B tests from the teacher s manual form the basis of a sectional exam Alternate sectional exams are included in this package to give you added flexibility in using this course per your own educational program needs whether are teaching one or multiple students at one time or for future use Final Exam C tests form a 190 page final exam if you are using the book per its instructions If you are choosing one of the alternate options discussed you will find an alternate final exam in this packet for your convenience

Science of Life: Biology

Parent Lesson Plan ,2013-08-01 The Science of Life Biology Course Description This is the suggested course sequence that allows one core area of science to be studied per semester You can change the sequence of the semesters per the needs or interests of your student materials for each semester are independent of one another to allow flexibility Semester 1 Intro to Science Have you ever wondered about human fossils cave men skin color ape men or why missing links are still missing Want to discover when T Rex was small enough to fit in your hand Or how old dinosaur fossils are and how we know the age of these bones Learn how the Bibles world view not evolution s unites evidence from science and history into a solid creation foundation for understanding the origin history and destiny of life including yours In Building Blocks in Science Gary Parker explores some of the most interesting areas of science fossils the errors of evolution the evidences for creation all about early man and human origins dinosaurs and even races Learn how scientists use evidence in the present how historians use evidence of the past and discover the biblical world view not evolution that puts the two together in a credible and scientifically sound way Semester 2 Life Science Study clear biological answers for how science and Scripture fit together to honor the Creator Have you ever wondered about such captivating topics as genetics the roll of natural selection embryonic development or DNA and the magnificent origins of life Within Building Blocks in Life Science you will discover exceptional insights and clarity to patterns of order in living things including the promise of healing and new birth in Christ Study numerous ways to refute the evolutionary worldview that life simply evolved by chance over millions of years The evolutionary worldview can be found filtered through every topic at every age level in our society It has become the overwhelmingly accepted paradigm for the origins of life as taught in all secular institutions This dynamic education resource helps young people not only learn science from a biblical perspective but also helps them know how to defend their faith in the process

Standards-based 7th Grade Life Science Unit [lesson Plan] Geri Rodriguez,2010 The Standards Based 7th Grade Life Science Unit focuses on scientific thinking and practices based on 7th grade life science standards and benchmarks The Backward Design method was used to develop lesson plans on the Teaching the Scientific Method The Structure and Function of Cells DNA Heredity and Genetics and Biological Evolution Weekly labs along with mini lessons allow for students to experience application of the scientific method utilizing as many different scientific tools as possible thereby enhancing their understanding of life science Pre and post tests were used to gauge student learning gains Pretests results indicate that 65% of students were below 50% whereas posttests results indicate 95% of students were above 50% The average of the pretest indicates an average of 50 6% with a standard deviation of 20 7% The average of the posttest showed an average of 78 8% with a standard deviation of 16 5% The pre test score allowed for a possible improvement of 49 4% The actual improvement based on the posttests was 28 2% or 57 1% of the possible improvement This represents a significant improvement based on The Class Average Normalized Gain Test

Christian Heritage Parent Lesson Plan ,2013-08-01 Course Description Semesters 1 2 In 1776 56 men signed their names on a document that they knew might well

mean their certain deaths as traitors to England Standing on principles of faith and liberty these men forged a powerful call for freedom and human dignity still resonating today in America Yet historical revisionists have distorted or attempted to wipe away every trace of this nation s Christian heritage including the heartfelt faith of these founding fathers The Declaration of Independence remains one of history s most enduring achievements and this text will help you value those freedoms these men fought for in an insightfully fresh way It will also assist you in catching the God given vision of these faithful new Americans igniting a fire for your family community and the generations to come For You They Signed should be found in every private and public library in America a meticulously documented look back to the true birth of our nation They pledged their lives their fortunes and their sacred honor so that we could be free

Advanced Pre-Med Studies Parent Lesson Plan ,2013-08-01 Advanced Pre Med Studies Course Description Semester 1 From surgery to vaccines man has made great strides in the field of medicine Quality of life has improved dramatically in the last few decades alone and the future is bright But students must not forget that God provided humans with minds and resources to bring about these advances A biblical perspective of healing and the use of medicine provides the best foundation for treating diseases and injury In Exploring the History of Medicine author John Hudson Tiner reveals the spectacular discoveries that started with men and women who used their abilities to better mankind and give glory to God The fascinating history of medicine comes alive in this book providing students with a healthy dose of facts mini biographies and vintage illustrations It seems that a new and more terrible disease is touted on the news almost daily The spread of these scary diseases from bird flu to SARS to AIDS is a cause for concern and leads to questions such as Where did all these germs come from and how do they fit into a biblical world view What kind of function did these microbes have before the Fall Does antibiotic resistance in bacteria prove evolution How can something so small have such a huge deadly impact on the world around us Professor Alan Gillen sheds light on these and many other questions in The Genesis of Germs He shows how these constantly mutating diseases are proof for devolution rather than evolution and how all of these germs fit into a biblical world view Dr Gillen shows how germs are symptomatic of the literal Fall and Curse of creation as a result of man s sin and the hope we have in the coming of Jesus Christ Semester 2 Body by Design defines the basic anatomy and physiology in each of 11 body systems from a creationist viewpoint Every chapter explores the wonder beauty and creation of the human body giving evidence for creation while exposing faulty evolutionist reasoning Special explorations into each body system look closely at disease aspects current events and discoveries while profiling the classic and contemporary scientists and physicians who have made remarkable breakthroughs in studies of the different areas of the human body Within Building Blocks in Life Science you will discover exceptional insights and clarity to patterns of order in living things including the promise of healing and new birth in Christ Study numerous ways to refute the evolutionary worldview that life simply evolved by chance over millions of years The evolutionary worldview can be found filtered through every topic at every age level in our society It has become the

overwhelmingly accepted paradigm for the origins of life as taught in all secular institutions This dynamic education resource helps young people not only learn science from a biblical perspective but also helps them know how to defend their faith in the process Basic Pre-Med Parent Lesson Plan ,2013-08-01 Basic Pre Med Course Description This is the suggested course sequence that allows one core area of science to be studied per semester You can change the sequence of the semesters per the needs or interests of your student materials for each semester are independent of one another to allow flexibility Semester 1 Microbiology As the world waits in fear world health organizations race to develop a vaccine for the looming bird flu epidemic a threat that has forced international federal and local governments to begin planning for a possible pandemic and the widespread death and devastation which would follow Will the world find an answer in time Or will we see this threat ravage populations as others have before in 1918 with influenza in the late 18th century with yellow fever or the horrific black death or bubonic plague in 1347 AD Are these viruses examples of evolution Did God make microbes by mistake Are they accidents of evolution out of the primordial soup These timely questions are examined throughout The Genesis of Germs It seems that a new and more terrible disease is touted on the news almost daily The spread of these scary diseases from bird flu to SARS to AIDS is a cause for concern and leads to questions such as Where did all these germs come from and how do they fit into a biblical world view What kind of function did these microbes have before the Fall Does antibiotic resistance in bacteria prove evolution How can something so small have such a huge deadly impact on the world around us Professor Alan Gillen sheds light on these and many other questions in this revealing and detailed book He shows how these constantly mutating diseases are proof for devolution rather than evolution and how all of these germs fit into a biblical world view Dr Gillen shows how germs are symptomatic of the literal Fall and Curse of creation as a result of man s sin and the hope we have in the coming of Jesus Christ Semester 2 Life Science Study clear biological answers for how science and Scripture fit together to honor the Creator Have you ever wondered about such captivating topics as genetics the roll of natural selection embryonic development or DNA and the magnificent origins of life Within Building Blocks in Life Science you will discover exceptional insights and clarity to patterns of order in living things including the promise of healing and new birth in Christ Study numerous ways to refute the evolutionary worldview that life simply evolved by chance over millions of years The evolutionary worldview can be found filtered through every topic at every age level in our society It has become the overwhelmingly accepted paradigm for the origins of life as taught in all secular institutions This dynamic education resource helps young people not only learn science from a biblical perspective but also helps them know how to defend their faith in the process *Concepts of Mathematics & Physics Parent Lesson Plan* ,2013-08-01 Concepts of Mathematics and Physics Course Description This is the suggested course sequence that allows one core area of science to be studied per semester You can change the sequence of the semesters per the needs or interests of your student materials for each semester are independent of one another to allow flexibility Semester 1 Mathematics

Numbers surround us Just try to make it through a day without using any It s impossible telephone numbers calendars volume settings shoe sizes speed limits weights street numbers microwave timers TV channels and the list goes on and on The many advancements and branches of mathematics were developed through the centuries as people encountered problems and relied upon math to solve them It s amazing how ten simple digits can be used in an endless number of ways to benefit man The development of these ten digits and their many uses is the fascinating story in Exploring the World of Mathematics Semester 2 Physics Physics is a branch of science that many people consider to be too complicated to understand John Hudson Tiner puts this myth to rest as he explains the fascinating world of physics in a way that students can comprehend Did you know that a feather and a lump of lead will fall at the same rate in a vacuum Learn about the history of physics from Aristotle to Galileo to Isaac Newton to the latest advances Discover how the laws of motion and gravity affect everything from the normal activities of everyday life to launching rockets into space Learn about the effects of inertia firsthand during fun and informative experiments Exploring the World of Physics is a great tool for students who want to have a deeper understanding of the important and interesting ways that physics affects our lives **Science New Mexico Life Science Grade 7** McDougal Littell,2006-05-08 **Science for All Children** Ralph E. Martin,1998 Grade level 1 2 3 4 5 6 7 e p i t The Best Web Sites for Teachers Vicki F. Sharp,Martin G. Levine,Richard M. Sharp,2002 **The Organized Teacher's Guide to Classroom Management, Grades K-8, Second Edition** Steve Springer,Kimberly Persiani,2019-06-22 Discover strategies and tools to make your classroom run more smoothly Classroom management can be challenging even for experienced teachers Written by two award winning educators this practical guide is filled with tips and protocols to help you manage your classroom more efficiently There s advice on setting up your classroom establishing rules dealing with difficult students meeting with parents and much more The authors also examine teaching theories from leading educators and offer guidance to help you determine the best teaching style for every situation The book includes dozens of useful documents such as charts rewards certificates child teacher or parent teacher contracts for homework attendance or discipline and more The documents can also be accessed online and sent directly to a printer saving you valuable time The Organized Teacher s Guide to Classroom Management Second Edition will help you Find strategies to keep your classroom running smoothly Determine which teaching style is most appropriate for you Establish rules consequences and procedures Manage student behavior in the classroom Create more inspired lesson plans and curricula Get organized with reproducible charts checklists and more Teaching in the Intermediate Grades George Earl Freeland,Roxana Morton Adams,Katharine Hedges Hall,1927 Lesson Plans Using Graphic Organizers ,1999-08 *99 Ideas and Activities for Teaching English Learners with the SIOP Model* MaryEllen Vogt,Jana Echevarría,2008 This text is an ideal companion to Making Content Comprehensible for English Learners The SIOP Model The 99 ideas and activities include a few familiar techniques that have been shown to be especially effective for ELLs as well as many new ideas to SIOP teachers **Carolina Science and Math**

Carolina Biological Supply Company,2003 School Work ,1902 **Teaching Children Science** Joseph Abruscato,2000
This revision of a very successful science methods text includes coverage of methods activities and science content Teaching Children Science presents current ideas about teaching children science in a motivating engaging style that will positively draw students towards the teaching of science to young children There are nine basic science teaching methods chapters and three potentially free standing parts that focus respectively on how to teach Earth Space Life and Physical Science content Each of these three parts has a lesson and unit plan followed by chapters that provide science content and chapters that contain activities and demonstrations for children Through its structure writing style and attention to contemporary issues this volume serves as an important resource in teaching students to create science experiences within the context of discovery learning thereby providing students with the necessary skills and knowledge to fully comprehend that they will be teaching children science not the other way around For readers with an interest in science and perhaps drawing children to the teaching of science as a career choice Catalogue and Circular of Information of the New Jersey State Normal School at Montclair New Jersey State Teachers College (Montclair, N.J.),1911 **Program Descriptions for Science Instructional Materials** ,1986 **Resources in education** ,1992-07

Lesson Plans For Grade Life Science Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has be much more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Lesson Plans For Grade Life Science**," published by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound affect our existence. Throughout this critique, we shall delve to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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