

Elementary
STEAM

Scope & Sequence

4K-5 STEAM Scope & Sequence



Elementary Scope & Sequence
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Curriculum Frameworks Link

The link to the left will lead you to the standards aligned unit framework. Additionally, you will find a "Frameworks Addendum" that links you to the unit files (pictures, video, slide decks, etc).

Day	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
1	Welcome Back!	Safety & Attachment Techniques				
2	School Wide Challenge 1	Draw Invitations	Mechanisms	Free Throw	Free Throw	Board Games
3	School Wide Challenge 2	Pull/Put Courses	Balloons Over Our Clothes	Free Throw	Scavenger Hunt/Art	
4	Maker Task 1	Laser Cutting				
5	Maker Task 2	3D Printing				
6	Maker Task 3	Stop Motion (Pull/Put Courses)	Great Screen (Makers are SC)	Stop Motion (Free Throw)	Great Screen (Free Throw)	Great Screen (Makers Party)
7	Robotics 1	Coding Algorithms				
8	Robotics 2	Rayos	Brigdes	Sea W.	Rayos	Brigdes
9	Robotics 3	RobotOTS	Outer Space Level Challenges	Obstacle Courses	RobotOTS	Outer Space Level Challenges
10	Robotics 4	Obstacle Party	Obstacle Lab's Game	Obstacle Party	Obstacle Party	Obstacle Lab's Game
11	Robotics 5	LEGO Robotics				
12	Traveling the Distance Challenge 1	Pushing Wheels	Marble Run	Zipline	Pushing Wheels	Marble Run
13	Traveling the Distance Challenge 2	Hot Wheels				
14	Grade Level Challenge 1	Class	Class	Class	Class	Class
15	Grade Level Challenge 2	111M Roads Challenges				
16	Grade Level Challenge 3	Pumpkins, Apples, Gourds				
17	Grade Level Challenge 4	HESS Challenges				
18	Grade Level Challenge 5	Physics Challenges				
19	Grade Level Challenge 6	Desert Island				
20	Math/Model Choice & Work Time	Math/Science Days				
21	Total of Year Four	(Q, Q1, Year)				

Stem Scopes Guide

DJ Losen

Stem Scopes Guide:

STEMscopes Science ,2022 **STEMscopes Math** ,2023 **Mathematics Strategies for Tier 1 and Tier 2**
Interventions in a PLC at Work® Sarah Schuhl,Mona Toncheff,Jennifer Deinhart,Brian Buckhalter,2024-12-02 Discover how your collaborative team can ensure all students learn grade level mathematics during Tier 1 and Tier 2 instruction This valuable guide provides preK 12 teachers with ready to use tools and strategies to help students communicate using mathematical language and develop number sense conceptual understanding procedural fluency mathematical reasoning problem solving and more PreK 12 educators can use this book to Collaborate with teams to build a shared understanding of essential mathematics standards Ensure students learn grade level mathematics during Tier 1 and Tier 2 instruction Learn how to help students make connections to prior learning and why that matters Create opportunities for students to reason through problems with their peers Develop students number sense procedural fluency and other key mathematics skills Contents Introduction Part 1 A Culture of Learning Chapter 1 Work as a Collaborative Mathematics Team Focused on Student Learning Chapter 2 Build a Community of Learners Part 2 Mathematics Foundations Chapter 3 Teach Grade or Course Level Content Chapter 4 Connect to Prior Knowledge Chapter 5 Develop Number Sense Chapter 6 Focus on Problem Solving Chapter 7 Develop Procedural Fluency Part 3 Student Engagement Chapter 8 Communicate Using Mathematical Language Chapter 9 Grow Learning Through Student Discourse Chapter 10 Use Meaningful Feedback for Learning Chapter 11 Empower Learners Through Student Investment Epilogue Appendix A Data Analysis Protocols Appendix B Cognitive Demand Level Task Analysis Guide References and Resources Index *Educating Gifted Students in Middle School* Susan Rakow,2021-09-30 Educating Gifted Students in Middle School A Practical Guide 3rd ed helps educators with the challenging task of understanding and meeting the needs of gifted students in middle school This revised and updated third edition Provides a rationale and framework that middle schools can use to fill the service gap for gifted and advanced learners Addresses the needs of learners from diverse backgrounds Shows how to implement effective program models Identifies best practices for the classroom Shares research based curriculum models Topics addressed include school organization instructional strategies in the basic subject areas cocurricular and summer programs the missing link of executive function skills and counseling at risk gifted learners Educating Gifted Students in Middle School focuses on creative practical and realistic school solutions that create a vital and responsive community for all students *NAGC Pre-K-Grade 12 Gifted Education Programming Standards* Susan, K. Johnsen,Debbie Dailey,Alicia Cotabish,2022-01-31 The Pre K Grade 12 Gifted Education Programming Standards should be part of every school district s repertoire of standards to ensure that the learning needs of advanced students are being met The new edition of this popular book helps schools understand the updates to the standards which have a renewed emphasis on equity and inclusion The six standards focus on student outcomes in learning and development assessment curriculum planning and instruction learning environments programming

and professional learning updated from professional development used in the 2010 version This book details these standards and provides suggestions for implementing each one It also includes sample assessments of student products and performances which will assist schools in developing program and service evaluation benchmarks This book is a must have for school leaders and gifted education professionals who want to offer the most effective services for gifted and advanced students It is a service publication of the National Association for Gifted Children Washington DC This designation indicates that this book has been jointly developed with NAGC and that this book passes the highest standards of scholarship research and practice Does Nonfiction Equate Truth? Vivian Yenika-Agbaw,Laura Anne Hudock,Ruth McKoy Lowery,2018-03-15

Educators who teach children s literature at the college level as part of the pre service experience seldom allocate enough space in the curriculum for nonfiction literature This book recognizes the viability of nonfiction as a literary genre that demands critical analysis celebrates storytelling in its varied forms and invites teacher educators and pre service teachers our primary audience to nurture a spirit of inquiry and skepticism in the classroom It is an excellent resource for teacher educators looking for a variety of nonfiction texts to include in their literacy curriculum at both the undergraduate and graduate levels It also offers critical approaches through which students are encouraged to read these texts and ideas for critical inquiry with young learners

STEMscopes ,2018 Choosing and Using a Schmidt-Cassegrain Telescope

Rod Mollise,2012-12-06 Amateur astronomy is becoming more and more popular mostly because of the availability of relatively low cost astronomical telescopes of superb quality commercially made Schmidt Cassegrain and Maksutovs Rod Mollise s book contains everything amateur astronomers need to know about these telescopes Featuring but not exclusively the ubiquitous Meade and Celestron ranges he describes what these instruments will do how to use them and which are the best to choose This book includes everything There are sections on accessories observing techniques and hints and tips gleaned from his 25 years experience with this type of telescope cleaning collimating maintaining the telescope and mounting using the telescope in various conditions computer control imaging wet digital and CCD This is the perfect book for amateur astronomers who are about to invest in a new Schmidt Cassegrain or Maksutov telescope or for those who already have one and want to get the best out of it

Making & Enjoying Telescopes Robert Miller,Kenneth Wilson,1995

Since the dawn of time people have been intrigued with the stars See for yourself what s so fascinating with a homemade telescope there are six different sizes and styles from a small hand held device to a large mounted one made with readily available inexpensive materials that are better than the instruments used in Galileo or Newton s time Full color photographs and hundreds of fascinating tidbits about comets eclipses and constellations as well as explanations free of technical jargon make this guide accessible to anyone interested in seeing what s out there Trace the history of the development of the telescope and learn the principles and variations of its design basic construction techniques and materials how to repair and adapt older telescopes how to take photographs through a telescope and much more With the ideas tips and instructions contained

here beginners can explore the cosmos and embark on a lifetime of celestial discovery *Through the Telescope* Michael R. Porcellino,1989 This book offers an alternative to the intimidating tomes now on the market *The Complete Guide to Building Your Own 8-inch Telescope* Kevin Manning,2011 Biography When Kevin first saw the rings of the planet Saturn through a telescope at age 9 he had no idea how much of an influence that experience would have on the career choices made later Kevin is a retired astrophysicist having worked as a consultant with NASA the Chandra X Ray Observatory launched on the space shuttle with the Harvard Smithsonian Center for Astrophysics and other ground based observatories Kevin won national and international awards in his field and did some work with Brookhaven National Laboratory Besides the numerous workshops he s presented over the years at libraries observatories and science centers some noteworthy ones include those made at Tufts University State University of New York at Stony Brook the NSTA National Convention AAAS Breakfast with Scientists and the National Parks Service As a student and graduate Kevin attended a number of universities including Oral Roberts University and Tufts University Kevin is both a scientist and a student of the Bible His writing skills encompass a wide diversity of interests including astrophysics biochemistry biblical stories and sermons children s stories and poetry As a highly sought after public speaker Kevin often travels extensively across the U S and abroad Visit his web site at www.lookuptothestars.com for upcoming events **The Complete Guide to Building Your Own 8-inch Telescope** Kevin J. Manning,2013-11-03 This book is truly the most comprehensive guide to building a telescope out there Every single step in the entire process is fully covered in every detail Lots of additional helps are included from choosing a telescope to cleaning a telescope mirror *Modern Microscopy* M. I. Cross,Martin J. Cole,2022-10-26 This work has been selected by scholars as being culturally important and is part of the knowledge base of civilization as we know it This work is in the public domain in the United States of America and possibly other nations Within the United States you may freely copy and distribute this work as no entity individual or corporate has a copyright on the body of the work Scholars believe and we concur that this work is important enough to be preserved reproduced and made generally available to the public We appreciate your support of the preservation process and thank you for being an important part of keeping this knowledge alive and relevant *Beginner's Guide to Astronomical Telescope Making* James Muirden,1975-01-01 Explains every stage and procedure of constructing a simple reflecting telescope from grinding the mirror to mounting the finished instrument and discusses simple refracting and larger reflecting models **The Ultimate Guide to Your Microscope** Shar Levine,2008 An in depth guide explains how to put bugs water food plants and pollen and even parts of the body like fingernails under the scope for a close up glimpse while also explaining how to identify the microscope s different pieces and how to focus properly *The Astronomical Observer* William A. Darby,2015-06-15 Excerpt from The Astronomical Observer A Handbook to the Observatory and the Common Telescope Mysterious Night when our first parent knew Thee from report divine and heard thy name Did he not tremble for this lovely frame This glorious canopy of light and blue Yet neath a curtain

of translucent dew Bathed in the rays of the great setting flame Hesperus with the host of heaven came And lo Creation widen d in man s view Who could have thought such darkness lay conceal d Within thy beams O Sun or who could find Whilst fly and leaf and insect stood reveal d That to such countless orbs Thou mad st us blind Why do we then shun death with anxious strife If light can thus deceive why may not life The history of Astronomical Science is probably coeval with the history of man The unrivalled splendour of the night sky would naturally awaken interest that interest would induce observation and observation would soon inculcate the leading principles of astronomy If Adam wept as poets tell us when he beheld the first sunset his sorrow must have been very soon turned into joy at the appearance of Sirius monarch of the suns with his heavenly host Josephus asserts that God indulged the antediluvians with a very long life in order that they might bring astronomy and geometry to perfection and that Abraham was a most intense observer of the stars and the first to bring astronomy from Chaldea into Egypt Job certainly possessed an intimate knowledge of the heavens for this is implied in the questions addressed to him by the Creator Canst thou bind the sweet influences of Pleiades or loose the bands of Orion Canst thou bring forth Mazzaroth in his season or canst thou guide Arcturus with his sons Knowest thou the ordinances of heaven canst thou set the dominion thereof in the earth Job xxxviii 31 33 David was an observer of the heavens and composed some astronomical hymns Psa viii and xix for the services of the Temple Isaiah exhorted the Hebrews to a contemplation of the starry firmament as a ground of confidence in God Lift up your eyes on high and behold who hath created these things that bringeth out their host by number About the Publisher Forgotten Books publishes hundreds of thousands of rare and classic books Find more at www.forgottenbooks.com This book is a reproduction of an important historical work Forgotten Books uses state of the art technology to digitally reconstruct the work preserving the original format whilst repairing imperfections present in the aged copy In rare cases an imperfection in the original such as a blemish or missing page may be replicated in our edition We do however repair the vast majority of imperfections successfully any imperfections that remain are intentionally left to preserve the state of such historical works

MODERN MICROSCOPY Martin J. Cole, G. West, 2016-08-27 *Modern Microscopy; A Handbook for Beginners and Students, Combining* M. Cross, Martin J. Cole, 2018-02-06 This work has been selected by scholars as being culturally important and is part of the knowledge base of civilization as we know it This work was reproduced from the original artifact and remains as true to the original work as possible Therefore you will see the original copyright references library stamps as most of these works have been housed in our most important libraries around the world and other notations in the work This work is in the public domain in the United States of America and possibly other nations Within the United States you may freely copy and distribute this work as no entity individual or corporate has a copyright on the body of the work As a reproduction of a historical artifact this work may contain missing or blurred pages poor pictures errant marks etc Scholars believe and we concur that this work is important enough to be preserved reproduced and made generally available to the public We appreciate your support of the

preservation process and thank you for being an important part of keeping this knowledge alive and relevant **Manual on Slit Lamp Biomicroscopy** Gladys O George,2020-07-17 The slit lamp biomicroscope is one of the multi purpose instrument used in the eye care profession It is a necessary instrument for eye examination and it is important that all eye care professionals in practice or in training acquire the skill in its use The slit lamp biomicroscope is used for examining the external and internal eye health and for identification of various diseases of ocular tissues It is used in conjunction with auxiliary lenses to view the anterior chamber angle The aim of this manual is to give the clinician a full understanding of the basic components of the slit lamp and the diverse illumination techniques This manual provides the clinician with detailed information on how to set up each illumination technique needed for the examination of each structure of the eye The step by step procedures for positioning the patient and the examiner on the slit lamp during the examination of each structure of the eye have been carefully enumerated in this manual The first chapter of this manual expands the scope of knowledge of the basic components of the different types of slit lamp and It deals with the step by step procedures in positioning and examining the patient with the slit lamp The second chapter deals with the various methods for obtaining the different illumination techniques needed for examining each structure of the eye The manual is a clinical guide for every clinician in training or in practice to perfect the skill in slit lamp biomicroscopy with little or no supervision See and Learn Science A P T E, Incorporated,Lisa Brooks,2007-05-01

Stem Scopes Guide Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has been apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Stem Scopes Guide**," published by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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