

Physics Scope & Sequence

Physics Scope and Sequence & Curriculum Map

1. Phenomena: Universal Motion

Unit 1: Introduction to Physics (approx 12 days)

Topic 0: Welcome	- Welcome to class - Expectations - Class management - Get to-know-you activities - Ways we use science daily
Topic 1: Lab Basics	- Lab safety techniques - Lab safety equipment - Lab equipment overview (glassware, heating, measuring and transferring)
Topic 2: Measurement	- Accuracy vs. precision - Calculating averages - Standard units for length, mass, volume, time, and temperature - Converting between units - Scientific notation vs Standard notation
Topic 3: Scientific Method	- Observations - Laws vs. theories vs hypothesis - General process of scientific investigation/method - Identifying variables or graph
Topic 4: Phenomena	- Explore the anchor - Intro to CER (claim reasoning) - CER activity

4. Phenomena: Earth Energy

Unit 7 Electromagnetism (approx 30 days)

Topic 1: Electric Charges HS-PS3-1 HS-PS3-2	- What is an electric charge - Results of moving electric charge - Static electricity - Law of Conservation of Charge - Electric field lines - Electroscopes - Transfer of charge (conduction, friction, induction)
Topic 2: Current HS-PS2-5	- Current, voltage difference, and resistance - Circuits - Batteries - Factors that affect resistance - Ohm's Law calculations
Topic 3: Circuits HS-PS2-5 HS-PS3-4	- Series vs. parallel circuits - Drawing circuits - Calculating resistance, current, voltage etc. in series and parallel - Circuits advanced (combining series and parallel circuits)
Topic 4: Magnets HS-PS2-5	- What is Magnetism - Magnetic force - Magnetic fields lines - Magnetic domains and induction - Results of moving magnetic charge - Electromagnets - Causes and changes resulting from electricity and magnetism - Forces and energy in electric and magnetic fields

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SJ Ball



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Data India ,1977 **Illinois Technograph** ,1927 *Current Index to Journals in Education* ,2002 **Teaching Children Science** Joseph Abruscato,2004 Intended for both pre service and practicing teachers Teaching Children Science Sixth Edition provides elementary science methods content and activities using Abruscato s discovery approach presenting contemporary ideas in a motivating engaging writing style that captivates future classroom teachers and enhances instruction in the science classroom Allow your students to discover science through this practical text Each chapter begins with A Look Ahead and Going Further Each chapter concludes with a summary Suggested Readings and Real Teachers Talking A Starting Point for Thinking Talking and Writing In the first section STRATEGIES AND TECHNIQUES the author starts your students on a path to discovery by asking questions likeAA How Can I Use Key Ideas from Learning Theory to Create a Discovery Based Classroom How Can I Use the Science Process Skills as Starting Points for Discovery Unit and Lesson Planning How Can I Use Cooperative Learning Special Questioning Active Listening and Other Strategies to Foster Discovery Learning And moreA In the second section EARTH SPACE SCIENCES AND TECHNOLOGY UNIT LESSON PLAN STARTER IDEAS SCIENCE CONTENT AND DISCOVERY ACTIVITIES your students will learn how to adapt science curriculum bring in content and conduct activities in areas such as The Cosmos and The EarthAs Atmosphere In the third section LIFE SCIENCES AND TECHNOLOGY UNIT LESSON PLAN STARTER IDEAS SCIENCE CONTENT AND DISCOVERY ACTIVITIES your students will learn how to adapt science curriculum bring in content and conduct activities in areas such as Plants and Animals and The Human Body This is an excellent resource for future teachers to have during their actual teaching Professor Russell Agne The University of Vermont Dr AbruscatoAs writing style appeals to those who aspire to teach science as well as to those who have a desire to teach but are among the many who tend to be science shy Professor Jim Dawson Rochester College Author bio Dr Joseph Abruscato received his Bachelors and Masters Degrees from Trenton State College and his Ph D from The Ohio State University He presently teaches science curriculum and methods courses at the University of Vermont Burlington He was inspired by his own teachers to enter the teaching profession and his personal experience as a teacher has enhanced his professional work as a teacher educator Dr Abruscato has presented hundreds of speeches and workshops across the United States and Canada and has published a variety of science books for children and teachers including Teaching Children Science and Whizbangers and Wonderments Other Texts to Consider Universal Principles of Design, Updated and Expanded Third Edition William Lidwell,Kritina Holden,Jill Butler,2023-05-09 Universal Principles of Design Completely Updated and Expanded Third Edition is a comprehensive cross disciplinary encyclopedia now with fully updated references for existing entries and expanded with 75 new entries to present a total of 200 laws guidelines and considerations that are important to successful design Richly illustrated and easy to navigate this essential design guide pairs clear explanations of every design concept with visual examples of the ideas applied in practice Whether a

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