

foss science teacher login

foss science teacher login is an essential gateway for educators utilizing the Full Option Science System (FOSS) curriculum in their classrooms. This login portal provides teachers with access to a wide range of digital resources, instructional materials, assessment tools, and professional development opportunities tailored specifically for science education. Understanding how to navigate the foss science teacher login platform can significantly enhance the teaching experience, enabling educators to deliver interactive and engaging science lessons aligned with Next Generation Science Standards (NGSS). This article explores the key features of the foss science teacher login system, guides on how to access and troubleshoot the platform, and highlights best practices for maximizing its benefits in the classroom. Additionally, it addresses common challenges teachers may face and provides solutions to ensure uninterrupted access to valuable FOSS resources. The following sections will offer a comprehensive overview to support educators in efficiently utilizing the foss science teacher login portal.

- Understanding the FOSS Science Teacher Login Portal
- How to Access the FOSS Science Teacher Login
- Features and Resources Available Through the Login
- Troubleshooting Common Login Issues
- Best Practices for Using FOSS Digital Resources

Understanding the FOSS Science Teacher Login Portal

The FOSS Science Teacher Login portal serves as a centralized platform designed to support science educators implementing the FOSS curriculum. This system offers teachers a secure and user-friendly interface to access an array of instructional materials, including lesson plans, student activities, digital simulations, and assessment tools. The portal is developed with the goal of enhancing science instruction by integrating technology with hands-on learning experiences. It also ensures that teachers have up-to-date resources aligned with current educational standards and pedagogical best practices. By using the foss science teacher login, educators can efficiently plan lessons, track student progress, and collaborate with peers to improve instructional strategies.

Purpose and Benefits of the Portal

The primary purpose of the foss science teacher login portal is to facilitate seamless access to comprehensive science education materials. Benefits include improved lesson planning efficiency, access to interactive content that stimulates student engagement, and streamlined assessment management. The portal also supports differentiated instruction by offering resources tailored to diverse student needs and learning styles.

Security and Accessibility

Security is a critical component of the foss science teacher login system. The platform employs robust authentication protocols to protect teacher and student data. Accessibility features are integrated to ensure that all educators, including those with disabilities, can utilize the portal without barriers. The system supports multiple devices, allowing teachers to access materials via computers, tablets, or smartphones.

How to Access the FOSS Science Teacher Login

Gaining access to the foss science teacher login portal requires a valid user account provided by the school or district. The login process is straightforward, but understanding the necessary steps and requirements ensures a smooth experience.

Registration and Account Setup

Teachers typically receive login credentials through their school administration or directly from the FOSS program coordinator. If an account has not been established, educators should request access by providing necessary identification and verification details. Once credentials are received, the initial login involves setting a secure password and configuring account preferences.

Step-by-Step Login Process

The process to log in to the FOSS science teacher portal includes:

1. Navigate to the official FOSS login page designated for educators.
2. Enter the assigned username or email address linked to the account.
3. Input the secure password associated with the account.
4. Complete any two-factor authentication if enabled for added security.
5. Click the login button to access the dashboard and resources.

Requirements for Successful Login

Successful login requires an active internet connection, valid user credentials, and compatibility with supported browsers such as Google Chrome, Mozilla Firefox, or Microsoft Edge. It is recommended to keep browser versions updated to ensure optimal performance.

Features and Resources Available Through the Login

Once logged in, teachers gain access to a rich collection of digital content and management tools that enhance science instruction within the FOSS framework.

Instructional Materials and Lesson Plans

The portal provides comprehensive lesson plans aligned with the FOSS curriculum modules. These materials include detailed teacher guides, student handouts, and multimedia content to support diverse instructional strategies.

Interactive Simulations and Digital Labs

Digital simulations allow students to engage with scientific concepts through virtual experiments, fostering deeper understanding. Teachers can integrate these interactive labs into their lesson plans to complement hands-on activities.

Assessment and Progress Tracking Tools

Educators can administer formative and summative assessments through the platform. The system offers data analytics to monitor student performance, enabling targeted interventions and personalized instruction.

Professional Development Resources

The login portal also includes access to webinars, tutorials, and training modules designed to enhance teachers' content knowledge and instructional skills in science education.

Troubleshooting Common Login Issues

While the FOSS science teacher login portal is designed for ease of use, educators may occasionally encounter technical difficulties. Understanding common issues and their solutions can reduce downtime and frustration.

Forgotten Passwords and Account Recovery

Teachers who forget their password can use the “Forgot Password” feature to reset it via registered email. If access issues persist, contacting school IT support or the FOSS help desk may be necessary.

Browser Compatibility Problems

Some login problems stem from using unsupported or outdated web browsers. Clearing cache and cookies or switching to a recommended browser often resolves these issues.

Network Connectivity and Access Restrictions

Reliable internet connectivity is essential for accessing the portal. Network firewalls or school internet restrictions can occasionally block access, requiring coordination with IT personnel to whitelist the FOSS site.

Account Lockouts and Security Measures

Multiple failed login attempts may temporarily lock the account as a security precaution. In such cases, waiting for a designated lockout period or contacting support for manual unlocking is advised.

Best Practices for Using FOSS Digital Resources

Maximizing the effectiveness of the foss science teacher login portal involves adopting best practices that enhance both teaching and learning experiences.

Regularly Updating Login Credentials and Security

Teachers should periodically update passwords and enable any security features available to protect account integrity and student data privacy.

Integrating Digital and Hands-On Learning

Combining digital simulations with physical experiments creates a balanced science curriculum that appeals to varied learning modalities and deepens conceptual comprehension.

Utilizing Assessment Data for Instructional Decisions

Analyzing assessment results provided through the portal allows educators to identify student strengths and weaknesses, facilitating differentiated instruction and targeted support.

Engaging in Professional Development Opportunities

Active participation in available training and webinars enhances teachers' proficiency with the FOSS curriculum and digital tools, ultimately benefiting student outcomes.

Collaborating with Peers

Sharing insights and resources with fellow educators through professional learning communities fosters innovation and continuous improvement in science teaching practices.

- Maintain password security and update regularly
- Use recommended browsers and keep them updated
- Incorporate both digital and hands-on experiments
- Leverage assessment tools to inform teaching
- Participate in ongoing professional development
- Collaborate with colleagues for resource sharing

Frequently Asked Questions

What is the FOSS Science Teacher Login portal?

The FOSS Science Teacher Login portal is an online platform where educators can access instructional resources, lesson plans, and student data related to the Full Option Science System (FOSS) curriculum.

How do I access the FOSS Science Teacher Login?

To access the FOSS Science Teacher Login, visit the official FOSS website and click on the teacher login section. Enter your registered username and password to sign in.

What should I do if I forget my FOSS Science Teacher Login password?

If you forget your password, use the 'Forgot Password' link on the login page to reset it by providing your registered email address.

Can I access FOSS Science resources from any device using the teacher login?

Yes, the FOSS Science Teacher Login portal is web-based and can be accessed from any device with an internet connection and a compatible browser.

Is the FOSS Science Teacher Login free for all educators?

Access to the FOSS Science Teacher Login typically requires a valid subscription or school license purchased through Delta Education or the FOSS program.

What kind of resources are available after logging into the FOSS Science Teacher portal?

After logging in, teachers can access digital resources such as interactive lessons, assessment tools, student data tracking, instructional videos, and printable materials.

How can I register for a FOSS Science Teacher Login account?

To register, contact your school administrator to obtain account credentials or visit the FOSS website to request access, often requiring proof of association with a subscribing institution.

Is technical support available for issues with the FOSS Science Teacher Login?

Yes, technical support is available through the FOSS or Delta Education support team, reachable via phone, email, or through the help section on the website.

Can I integrate FOSS Science Teacher Login with other educational platforms?

Integration options depend on your institution's setup; some schools may enable Single Sign-On (SSO) or LMS integration, but you should check with your administrator or FOSS support.

Are there training materials available for new users of the FOSS Science Teacher Login?

Yes, FOSS provides training videos, user guides, and webinars to help new teachers navigate and utilize the features of the FOSS Science Teacher Login effectively.

Additional Resources

1. *FOSS Science Teacher Login Guide: Navigating Digital Resources*

This comprehensive guide helps science teachers efficiently access and utilize the FOSS online platform. It covers step-by-step instructions for logging in, troubleshooting common issues, and maximizing the use of FOSS digital resources. Ideal for both new and experienced educators, the book ensures seamless integration of technology in the science classroom.

2. *Integrating FOSS Science Kits with Online Teacher Accounts*

This book explores how science educators can effectively combine hands-on FOSS science kits with their online teacher accounts. It offers practical tips for managing lesson plans, tracking student progress, and accessing supplemental materials through the FOSS login portal. Teachers will find strategies to enhance student engagement and scientific inquiry.

3. *Mastering FOSS Science: A Teacher's Digital Companion*

Designed as a digital companion, this book provides science teachers with detailed guidance on using the FOSS platform after login. It highlights best practices for navigating online assessments, interactive simulations, and instructional videos. Readers will learn how to leverage these tools to create dynamic

and interactive science lessons.

4. FOSS Science Curriculum: Teacher Login and Resource Management

Focusing on curriculum management, this book assists teachers in organizing and accessing FOSS science resources through their login accounts. It addresses how to customize lesson sequences, download instructional materials, and collaborate with other educators via the platform. The book is a valuable resource for streamlining science instruction.

5. Effective Science Teaching with FOSS: Digital Access and Implementation

This title offers insights into effective teaching strategies using the FOSS science program and its online login features. It explains how to utilize digital tools to support inquiry-based learning and formative assessments. Teachers will discover methods to enhance student understanding and participation through technology integration.

6. FOSS Online Platform: A Teacher's Guide to Login and Lesson Planning

A practical guide for science educators, this book walks teachers through the process of logging into the FOSS online platform and planning lessons. It includes screenshots, tips for navigating the interface, and advice on customizing lessons to meet diverse student needs. The guide helps teachers make the most of their FOSS subscriptions.

7. Digital Science Teaching with FOSS: Login, Tools, and Resources

This book highlights the digital tools available to FOSS science teachers after login, such as interactive notebooks and data collection apps. It provides strategies for incorporating these resources into everyday teaching to foster student inquiry and critical thinking. The book is essential for teachers aiming to modernize their science instruction.

8. FOSS Science Teacher Portal: Login Procedures and Resource Utilization

This resource focuses on the technical aspects of accessing the FOSS teacher portal, including secure login procedures and account management. It also details how to access and utilize various teaching resources available on the platform. The book is aimed at helping teachers maintain smooth access and make effective use of digital content.

9. *Enhancing Science Education with FOSS: Teacher Login and Digital Integration*

This book explores the integration of FOSS digital resources into science education through teacher login access. It offers practical advice on blending physical kits with online content to create comprehensive learning experiences. Teachers will find inspiration for innovative lesson designs that leverage both hands-on and digital science teaching tools.

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foss science teacher login: Science Teacher Educators as K-12 Teachers Michael Dias, Charles J. Eick, Laurie Brantley-Dias, 2013-07-08 Science teacher educators prepare and provide professional development for teachers at all grade levels. They seek to improve conditions in classroom teaching and learning, professional development, and teacher recruitment and retention. *Science Teacher Educators as K-12 Teachers: Practicing What We Teach* tells the story of sixteen teacher educators who stepped away from their traditional role and entered the classroom to teach children and adolescents in public schools and informal settings. It details the practical and theoretical insights that these members of the Association of Science Teacher Educators (ASTE) earned from experiences ranging from periodic guest teaching to full-time engagement in the teaching role. *Science Teacher Educators as K-12 Teachers* shows science teacher educators as professionals engaged in reflective analysis of their beliefs about and experiences with teaching children or adolescents science. With their ideas about instruction and learning challenged, these educators became more aware of the circumstances today's teachers face. Their honest accounts reveal that through teaching children and adolescents, teacher educators can also renew themselves and expand their identities as well as their understanding of themselves in the profession and in relation to others. *Science Teacher Educators as K-12 Teachers* will appeal to all those with an interest in science education, from teacher educators to science teachers, as well as teacher educators in other disciplines. Its narratives and insights may even inspire more teacher educators to envision new opportunities to serve teachers, K-12 learners and the local community through a variety of teaching arrangements in public schools and informal education settings.

foss science teacher login: Teacher as Researcher: Action Research by Elementary Teachers Jay Feng, 2012-12-21 A collection of action research reports by elementary classroom teachers.

foss science teacher login: Teaching Science in Elementary and Middle School Joseph S. Krajcik, Charlene M. Czerniak, 2025-09-11 This essential science methods resource integrates principles of learning and motivation with practical teaching ideas for the elementary and middle school science classroom. It employs project-based learning (PBL) to enable educators to engage their students in meaningful, real-world questioning about the world. It provides concrete strategies for meeting the Framework for K-12 Science Education. Chapters offer examples of project-based lessons to help teachers support children in varying modes of inquiry, such as asking critical

questions, designing investigations, constructing models, and developing evidence-based explanations. Features in the Sixth Edition include: Instruction on using PBL to make connections to Common Core Standards for Mathematics and English Language Arts An increased attention to assessment for learning A focus on three-dimensional learning. This book is ideal for pre-service and in-service elementary and middle school science and STEM teachers and is designed for use in related methods courses or professional learning opportunities.

foss science teacher login: *Resources for Teaching Middle School Science* Smithsonian Institution, National Academy of Engineering, National Science Resources Center of the National Academy of Sciences, Institute of Medicine, 1998-04-30 With age-appropriate, inquiry-centered curriculum materials and sound teaching practices, middle school science can capture the interest and energy of adolescent students and expand their understanding of the world around them. *Resources for Teaching Middle School Science*, developed by the National Science Resources Center (NSRC), is a valuable tool for identifying and selecting effective science curriculum materials that will engage students in grades 6 through 8. The volume describes more than 400 curriculum titles that are aligned with the National Science Education Standards. This completely new guide follows on the success of *Resources for Teaching Elementary School Science*, the first in the NSRC series of annotated guides to hands-on, inquiry-centered curriculum materials and other resources for science teachers. The curriculum materials in the new guide are grouped in five chapters by scientific area—Physical Science, Life Science, Environmental Science, Earth and Space Science, and Multidisciplinary and Applied Science. They are also grouped by type—core materials, supplementary units, and science activity books. Each annotation of curriculum material includes a recommended grade level, a description of the activities involved and of what students can be expected to learn, a list of accompanying materials, a reading level, and ordering information. The curriculum materials included in this book were selected by panels of teachers and scientists using evaluation criteria developed for the guide. The criteria reflect and incorporate goals and principles of the National Science Education Standards. The annotations designate the specific content standards on which these curriculum pieces focus. In addition to the curriculum chapters, the guide contains six chapters of diverse resources that are directly relevant to middle school science. Among these is a chapter on educational software and multimedia programs, chapters on books about science and teaching, directories and guides to science trade books, and periodicals for teachers and students. Another section features institutional resources. One chapter lists about 600 science centers, museums, and zoos where teachers can take middle school students for interactive science experiences. Another chapter describes nearly 140 professional associations and U.S. government agencies that offer resources and assistance. Authoritative, extensive, and thoroughly indexed—and the only guide of its kind—*Resources for Teaching Middle School Science* will be the most used book on the shelf for science teachers, school administrators, teacher trainers, science curriculum specialists, advocates of hands-on science teaching, and concerned parents.

foss science teacher login: *Secrets to Success for Science Teachers* Ellen Kottler, Victoria Brookhart Costa, 2015-10-27 This easy-to-read guide provides new and seasoned teachers with practical ideas, strategies, and insights to help address essential topics in effective science teaching, including emphasizing inquiry, building literacy, implementing technology, using a wide variety of science resources, and maintaining student safety.

foss science teacher login: *Directory of Awards* National Science Foundation (U.S.). Directorate for Science and Engineering Education, 1987

foss science teacher login: *Growing Language Through Science, K-5* Judy Reinhartz, 2015-03-25 Foster life-long teacher learning embedded in effective teaching practices and the science standards Science is a natural motivator and an academic engine for utilizing language, but it is the teacher who is the key to fostering the innate curiosity in each learner. *Growing Language Through Science* offers a model for contextualizing language and promoting academic success for all students, particularly English learners in the K-5 science classroom, through a highly effective approach that integrates inquiry-based science lessons with language rich hand-on experiences.

You'll find A wealth of instructional tools to support and engage students, with links to the Next Generation Science Standards (NGSS) Presentation and assessment strategies that accommodate students' diverse needs, while encouraging them to use communicative language, speaking, listening, reading, and writing Ready-to-use templates and illustrations to enrich the textual discussion Field-tested teaching strategies framed in the 5Es used in monolingual and bilingual classrooms Reflection exercises that enhance teacher instructional decision making. Use this timely resource to build students' science and language skills simultaneously - while helping them find the joy in learning. This book is timely, informative, and accessible to the practitioner. As an administrator, I would love to use this resource with our staff as a way to generate dialogue around the NGSS and the implementation of science as the content for language arts integration. — Thelma A. Davis, Principal Clark County School District, Las Vegas, NV The book's major strengths are taking multiple teaching strategies that are proven to be beneficial for English learners and putting them together in an easy to understand format, allowing the teacher a view of what a lesson should look like, as well as numerous, ready-made lessons to follow. — Lyneille Meza, Coordinator of Data & Assessment? Denton ISD, Denton, TX

foss science teacher login: Exemplary Science in Grades 5-8 Robert Eugene Yager, 2006 This volume is the third in NSTA's Exemplary Science monograph series, which provides the results of an unprecedented national search to assess how well the Standards' vision has been realized nine years after the National Science Education Standards' were release.

foss science teacher login: Applied Practice for Educators of Gifted and Able Learners Hava E. Vidergor, Carole Ruth Harris, 2015-07-21 This book is a comprehensive study and guide for the classroom teacher, the gifted program coordinator, and the graduate student, who are challenged daily to provide for individual children who differ markedly but come under the umbrella of giftedness. It serves as a wellspring that derives from theory while it offers practical application of theoretical construct in a wide variety of international settings from leaders in the field who demonstrate implementation of proven and field-tested techniques and alternative scenarios to accommodate every classroom situation. Contributors are internationally recognized experts who have come together to provide a sound, reliable source for teachers of the gifted that will be utilized time and time again by practitioners and researchers alike. Among internationally renowned scholars are: Joyce Van Tassel-Baska, Susan Johnsen, June Maker, Belle Wallace, Linda Kreger-Silverman, Dorothy Sisk, Gillian Eriksson, Miraca Gross, Gilbert Clark, Enid Zimmerman, and Rachel McAnallen. Hava E. Vidergor Ph.D. is lecturer of innovative pedagogy and curriculum design at Gordon Academic College and Arab Academic College of Education and holds a Ph.D. in Learning, Instruction and Teacher Education with specialization in Gifted Education from the University of Haifa, Israel. Carole Ruth Harris, Ed.D., formerly Director of G.A.T.E.S. Research & Evaluation, is a consultant in education of the gifted in Central Florida who holds the doctorate from Columbia University where she studied with A. Harry Passow and A.J. Tannenbaum. She has served as Associate in International Education at Harvard University, Research Associate at Teachers College Columbia University, lecturer at University of Massachusetts, Lowell and University of Hawaii, Principal Investigator at Research Corporation of the University of Hawaii, and Director of the Center for the Gifted in Ebeye, Marshall Islands.

foss science teacher login: The Science Teacher , 2004

foss science teacher login: *Resources for Teaching Elementary School Science* National Science Resources Center of the National Academy of Sciences and the Smithsonian Institution, 1996-03-28 What activities might a teacher use to help children explore the life cycle of butterflies? What does a science teacher need to conduct a leaf safari for students? Where can children safely enjoy hands-on experience with life in an estuary? Selecting resources to teach elementary school science can be confusing and difficult, but few decisions have greater impact on the effectiveness of science teaching. Educators will find a wealth of information and expert guidance to meet this need in *Resources for Teaching Elementary School Science*. A completely revised edition of the best-selling resource guide *Science for Children: Resources for Teachers*, this new book is an

annotated guide to hands-on, inquiry-centered curriculum materials and sources of help in teaching science from kindergarten through sixth grade. (Companion volumes for middle and high school are planned.) The guide annotates about 350 curriculum packages, describing the activities involved and what students learn. Each annotation lists recommended grade levels, accompanying materials and kits or suggested equipment, and ordering information. These 400 entries were reviewed by both educators and scientists to ensure that they are accurate and current and offer students the opportunity to: Ask questions and find their own answers. Experiment productively. Develop patience, persistence, and confidence in their own ability to solve real problems. The entries in the curriculum section are grouped by scientific area—Life Science, Earth Science, Physical Science, and Multidisciplinary and Applied Science—and by type—core materials, supplementary materials, and science activity books. Additionally, a section of references for teachers provides annotated listings of books about science and teaching, directories and guides to science trade books, and magazines that will help teachers enhance their students' science education. Resources for Teaching Elementary School Science also lists by region and state about 600 science centers, museums, and zoos where teachers can take students for interactive science experiences. Annotations highlight almost 300 facilities that make significant efforts to help teachers. Another section describes more than 100 organizations from which teachers can obtain more resources. And a section on publishers and suppliers give names and addresses of sources for materials. The guide will be invaluable to teachers, principals, administrators, teacher trainers, science curriculum specialists, and advocates of hands-on science teaching, and it will be of interest to parent-teacher organizations and parents.

foss science teacher login: Science Teaching/science Learning Elnora S. Harcombe, 2001-01-01 Science Teaching/Science Learning, based on a model professional development program, gives powerful proof that urban teachers can ignite curiosity and promote deep understanding in children when provided with the necessary intellectual infrastructure, including a complex balance of increased science knowledge, a safe environment for professional experimentation, and a long-term interaction with colleagues. The ensuing invigoration and renewed dedication of program participants belies the inevitability of the projected national science teacher shortage. Harcombe breaks new ground demonstrating that when professional teacher development is based on constructivist learning theory and framed in the knowledge domain of the sciences, it empowers teachers to dramatically change what they know, how they teach, and what their students learn.

foss science teacher login: Designing Everyday Assessment in the Science Classroom, 2005 This book describes how middle school science teachers, in collaboration with a team of researchers, tried to improve their everyday assessment practices to enhance student learning. It discusses the challenges they faced, the differences among the teachers, and the personal nature of deep educational change. A product of CAPITAL (Classroom Assessment Project to Improve Teaching and Learning), a research effort supported by the National Science Foundation, this book: Uses classroom stories to show how teachers can use a variety of formative assessment techniques to answer questions they have about their teaching.; Provides real-life examples of teachers grappling with new practices at a personal level, in their own settings and in light of their own values and beliefs; Offers suggestions for designing professional development efforts that recognize the significant variation among teachers in how they go about changing their assessment practices ; Outlines principles and practices that must accompany change in the classroom if it is to be more than superficial.

foss science teacher login: Assessing Science Learning Janet Coffey, Rowena Douglas, Carole Stearns, 2008 In addressing assessment as a central element of teaching practice, *Assessing Science Learning* explores the various forms assessment can take. The research projects described show the strong link between assessment and improved student learning. The essays invite science teachers to reflect on their practices and priorities and to consider a variety of productive assessment strategies and frameworks.

foss science teacher login: Sharing the Adventure with the Student National Research

Council, Board on Science Education, Division on Engineering and Physical Sciences, Space Studies Board, Planning Committee on Sharing the Adventure with the Student: Exploring the Intersections of NASA Space Science and Education: A Workshop, 2015-06-17 On December 2-3, 2014, the Space Studies Board and the Board on Science Education of the National Research Council held a workshop on the NASA Science Mission Directorate (SMD) education program - Sharing the Adventure with the Student. The workshop brought together representatives of the space science and science education communities to discuss maximizing the effectiveness of the transfer of knowledge from the scientists supported by NASA's SMD to K-12 students directly and to teachers and informal educators. The workshop focused not only on the effectiveness of recent models for transferring science content and scientific practices to students, but also served as a venue for dialogue between education specialists, education staff from NASA and other agencies, space scientists and engineers, and science content generators. Workshop participants reviewed case studies of scientists or engineers who were able to successfully translate their research results and research experiences into formal and informal student science learning. Education specialists shared how science can be translated to education materials and directly to students, and teachers shared their experiences of space science in their classrooms. Sharing the Adventure with the Student is the summary of the presentation and discussions of the workshop.

foss science teacher login: Commerce, Justice, Science, and Related Agencies

Appropriations for 2011 United States. Congress. House. Committee on Appropriations. Subcommittee on Commerce, Justice, Science, and Related Agencies, 2010

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foss science teacher login: Your Science Classroom: Becoming an Elementary / Middle School Science Teacher M. Jenice Goldston, Laura Downey, 2012-01-18 Designed around a practical practice-what-you-teach approach to methods instruction, Your Science Classroom: Becoming an Elementary / Middle School Science Teacher is based on current constructivist philosophy, organized around 5E inquiry, and guided by the National Science Education Teaching Standards. Written in a reader-friendly style, the book prepares instructors to teach science in ways that foster positive attitudes, engagement, and meaningful science learning for themselves and their students.

foss science teacher login: A People's Curriculum for the Earth Bill Bigelow, Tim Swinehart, 2014-11-14 A People's Curriculum for the Earth is a collection of articles, role plays, simulations, stories, poems, and graphics to help breathe life into teaching about the environmental crisis. The book features some of the best articles from Rethinking Schools magazine alongside classroom-friendly readings on climate change, energy, water, food, and pollution—as well as on people who are working to make things better. A People's Curriculum for the Earth has the breadth and depth of Rethinking Globalization: Teaching for Justice in an Unjust World, one of the most popular books we've published. At a time when it's becoming increasingly obvious that life on Earth is at risk, here is a resource that helps students see what's wrong and imagine solutions. Praise for A People's Curriculum for the Earth To really confront the climate crisis, we need to think differently, build differently, and teach differently. A People's Curriculum for the Earth is an educator's toolkit for our times. — Naomi Klein, author of The Shock Doctrine and This Changes Everything: Capitalism vs. the Climate This volume is a marvelous example of justice in ALL facets of our lives—civil, social, educational, economic, and yes, environmental. Bravo to the Rethinking Schools team for pulling this collection together and making us think more holistically about what we mean when we talk about justice. — Gloria Ladson-Billings, Kellner Family Chair in Urban Education, University of Wisconsin-Madison Bigelow and Swinehart have created a critical resource for today's young people about humanity's responsibility for the Earth. This book can engender the shift in perspective so needed at this point on the clock of the universe. — Gregory Smith, Professor of Education, Lewis & Clark College, co-author with David Sobel of Place- and Community-based Education in Schools

foss science teacher login: Translanguaging in Science Education Anders Jakobsson, Pia Nygård Larsson, Annika Karlsson, 2022-02-23 This edited volume explores diverse translanguaging

practices in multilingual science classrooms in Hong Kong, Lebanon, Luxembourg, South Africa, Sweden and the United States. It presents novel opportunities for using students' home, first or minority languages as meaning-making tools in science education. It also invites to explore the use of language resources and other multimodal resources, such as gestures and body language. In addition, it discusses and problematizes contingent hindrances and obstacles that may arise from these practices within various contexts around the world. This includes reviewing different theoretical starting points that may be challenged by such an approach. These issues are explored from different perspectives and methodological focus, as well as in several educational contexts, including primary, middle, secondary levels, higher education, as well as in after-school programs for refugee teenagers. Within these contexts, the book highlights and shares a range of educational tools and activities in science education, such as teacher-led classroom-talk, language-focused teaching, teachers' use of meta-language, teachers' scaffolding strategies, small-group interactions, and computer-supported collaborative learning.

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