

## SCIENCE LESSON PLAN: BRIDGE

NAME:	DATE:	

#### OBJECTIVE

Students will work together to build a freestanding (not connected to anything for stability and without piers/support structures along the span) bridge that is at least -- cm. long. (Distance can be determined based on the materials being used and the age/grade of the students.)

#### TESTING

Each group of students should describe their bridge design elements to the class and demonstrate that it is able to stand freely for a specific period of time. You can use blocks or books to create the space that must be crossed or you can use two desks that are a specific distance apart.

Note: Since some bridges are likely to fall apart if a load competition is held, it is recommended that photographs are taken of each of the bridges, from a variety of angles.

#### MATERIALS

Be creative- choose supplies that are available to you and should be limited on budget. Popular materials for bridge building challenges are:

- Spaghetti noodles and marshmallows
- Newspaper and tape
- · Cardboard and tape
- Toothpicks and gumdrops
- Popsicle sticks and glue
- Straws:
- Other supplies that can be available include: scissors, meter stick

#### REFLECTION

- Did your team build the bridge that was on the original design sheet? If no, what did you need to change?
- Which elements of your final design worked well?
- List materials or tools that you wish you would have had to make the bridge building process more successful.
- If you could change anything that your team did when responding to the challenge it would be: What was the best part of the bridge challenge?

For more information, check the online class portal, www.evergreenelementary.com/science Source: https://www.cmu.edu/gelfand/education/k12-teachers/bridgesand-structural-engineering/bridge-tessonplans/building-challenge.html

# **Real Science Technology Journal With Lesson Plans**

Teresa K. Kwant

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Shaping the Future with Math, Science, and Technology Dennis Adams, Mary Hamm, 2011-04-16 Shaping the Future with Math Science and Technology examines how ingenuity creativity and teamwork skills are part of an intellectual toolbox associated with math science and technology The book provides new ideas proven processes practical tools and examples useful to educators who want to encourage students to solve problems and express themselves in imaginative ways The development of a technological knowledge based economy depends on the development of educational systems that allow schools teachers and students of diverse capabilities backgrounds and learning preferences do better with both content and imaginative problem solving This book makes the case that it is indeed possible to educate our way to a better economy and a better future Paying attention to 21st century approaches and skills can help accomplish those goals Lesson Plans Teresa K. Kwant, 2025-05-13 Level Up Your Lesson Plans Ignite the Joy of Learning with Fun and Educational Materials Tired of spending hours on lesson plans Discover strategies to streamline your planning process and maximize student engagement Access exclusive templates tools and resources designed to help you create effective lessons that align with learning standards Save time reduce stress and elevate your teaching game In Level Up Your Lesson Plans Ignite the Joy of Learning with Fun and Educational Materials teacher Teresa Kwant delivers an exciting and practical instruction book for teachers interested in adding fun into their lesson plans without sacrificing educational strategies. The book walks you through how to transform your teaching materials and lessons into interactive collaborative and enjoyable learning experiences for both the teacher and students Kwant draws on personal and professional experiences to give actionable steps you can implement immediately You ll also find Tips for aligning your lessons with standards to make them both fun and engaging Strategies for building your own instructional plans for daily success with student learning Techniques to develop your own lessons plans efficiently and with high engagement Perfect for new and veteran classroom teachers looking for student engagement tips Level Up Your Lesson Plans is a hands on playbook for planning smarter so you teach better This book is the hands on creative teaching playbook the education community has been waiting for **Middle Grades** Research Journal Frances R. Spielhagen, 2014-10-01 Middle Grades Research Journal MGRJ is a refereed peer reviewed journal that publishes original studies providing both empirical and theoretical frameworks that focus on middle grades education A variety of articles are published quarterly in March June September and December of each volume year

Information Literacy for Science and Engineering Students Mary DeJong, 2024-08-22 This engaging handbook gives students and working scientists and engineers the information literacy skills they need to find evaluate and use information Beginning with a strong foundation in the utility structure and packaging of information this useful handbook helps students and working professionals decode real world information literacy problems Mary DeJong provides a compelling context and rationale for the skills scientists and engineers need to succeed in challenging careers that rely on the successful discovering

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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 Integrative STEM and STEAM Education for Real-Life Learning David J. Shernoff, 2024-10-21 This book illustrates that real life learning in which students conduct scientific investigations and make new innovations to solve real world problems is an integral part of STEM science technology engineering math and STEAM science technology engineering art math education It provides examples of student and teacher work from projects of the Rutgers University Center of Mathematics Science and Computer Education The book examines how new K to 12 education standards and innovative teacher professional development programs which emphasize transdisciplinary approaches to STEM and STEAM lead to the emergence of real life education in schools In addition the book references related research to identify key advances in STEM and STEAM

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