

# Student Safety Contract



## Purpose

Science is a hands-on laboratory class. However, science activities may have potential hazards. We will use some equipment and animals that may be dangerous if not handled properly. Safety in the science classroom is an important part of the scientific process. To ensure a safe classroom, a list of rules has been developed and is called the Science Safety Contract. These rules must be followed at all times. Additional safety instructions will be given for each activity.

No science student will be allowed to participate in science activities until this contract has been signed by both the student and a parent or guardian.

## Safety Rules

1. Conduct yourself in a responsible manner at all times in the science room. Horseplay, practical jokes, and pranks will not be tolerated.
2. Follow all written and verbal instructions carefully. Ask your teacher questions if you do not understand the instructions.
3. Do not touch any equipment, supplies, animals, or other materials in the science room without permission from the teacher.
4. Perform only authorized and approved experiments. Do not conduct any experiments when the teacher is out of the room.
5. Never eat, drink, chew gum, or taste anything in the science room.
6. Keep hands away from face, eyes, and mouth while using science materials or when working with either chemicals or animals. Wash your hands with soap and water before leaving the science room.
7. Wear safety glasses or goggles when instructed. Never remove safety glasses or goggles during an experiment. There will be no exceptions to this rule!
8. Keep your work area and the science room neat and clean. Bring only your laboratory instructions, worksheets, and writing instruments to the work area.
9. Clean all work areas and equipment at the end of the experiment. Return all equipment clean and in working order to the proper storage area.
10. Follow your teacher's instructions to dispose of any waste materials generated in an experiment.
11. Report any accident (fire, spill, breakage, etc.), injury (cut, burn, etc.), or hazardous condition (broken equipment, etc.) to the teacher immediately.
12. Consider all chemicals used in the science room to be dangerous. Do not touch or smell any chemicals unless specifically instructed to do so.
13. Handle all animals with care and respect.
  - a. Open animal cages only with permission.
  - b. Never handle any animals when the teacher is out of the room.
  - c. Do not take animals out of the science room.
  - d. Do not touch or handle animals roughly.
  - e. Keep animals away from students' faces.
  - f. Wear gloves when handling animals.
  - g. Report any animal bite or scratch to the teacher immediately.
14. Always carry a microscope with both hands. Hold the arm with one hand; place the other hand under the base.
15. Treat all preserved specimens and dissecting supplies with care and respect.
  - a. Do not remove preserved specimens from the science room.
  - b. Use scalpels, scissors, and other sharp instruments only as instructed.
  - c. Never cut any material towards you—always cut away from your body.

# Middle School Science Safety Contract Test

**RS Peters**



## **Middle School Science Safety Contract Test:**

**The NSTA Ready-reference Guide to Safer Science** Kenneth Russell Roy, 2007 As a science educator you know the importance of using best safety practices to protect your students physically during hands on science instruction But do you know how to protect yourself legally even in aging facilities and crowded labs Learn the regulations and how to apply them with this clear easy to use guide to both safety practices and legal standards **Resources in Education** ,1991

**Science Instruction in the Middle and Secondary Schools** Alfred T. Collette, Eugene L. Chiappetta, 1989 New edition of a text for preservice and inservice teachers Covers background for science teaching teaching strategies and classroom management planning for instruction assessment and professional development Annotation copyright by Book News Inc Portland OR Science Learner Outcomes ,1988 *Life Science, Grades 6-7* Tony Wright, 1994-07-13 *Glencoe Science* ,2002

**Resources in Education** ,1996 **Integrating the National Science Education Standards Into Classroom Practice** Kenneth P. King, 2007 Written by an experienced science teacher and science teacher educator this brief volume helps bridge the gap between theory and practice It offers readers a tool to understand not only what the National Science Education Standards NSES are but also how they can enrich science teaching and learning to promote scientific literacy for all In addition to offering clear descriptions of each of the six standards Integrating the National Science Education Standards into Classroom Practice also Provides sample activities drawn from contemporary classrooms demonstrating the spirit of the NSES in practice see pages 14 15 17 18 and 37 39 Includes artifacts from K 12 classrooms drawn from the author s experience as a public school teacher to illustrate teaching program development and curricular practices consistent with the goals of the NSES see pages 39 40 44 46 and 50 Presents examples of curriculum content and delivery performance based assessment and models for staff development in line with the NSES see pages 64 93 and 102 Illustrates best practices through end of chapter vignettes based on real life teaching experiences to emphasize the effectiveness of the NSES see pages 52 53 136 137 and 141 142 **Astronomy** Alton Biggs, 2002 *Current Index to Journals in Education* ,2000 *The Architect and Contract Reporter* ,1906 **Journal of the Tennessee Academy of Science** Tennessee Academy of Science, 1992 List of members in each volume **The Christian Science Monitor Index** ,2002 **Press Summary - Illinois Information Service** Illinois Information Service, 2003-10-20 Michigan School Moderator ,1919 *Science Scope* ,1998 **Chicago Tribune Index** ,2007 **Government Reports Annual Index** ,1993 Energy Research Abstracts ,1993 *The Washington Post Index* ,2009

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## **Table of Contents Middle School Science Safety Contract Test**

1. Understanding the eBook Middle School Science Safety Contract Test
  - The Rise of Digital Reading Middle School Science Safety Contract Test
  - Advantages of eBooks Over Traditional Books
2. Identifying Middle School Science Safety Contract Test
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Middle School Science Safety Contract Test
  - User-Friendly Interface
4. Exploring eBook Recommendations from Middle School Science Safety Contract Test

- Personalized Recommendations
- Middle School Science Safety Contract Test User Reviews and Ratings
- Middle School Science Safety Contract Test and Bestseller Lists
- 5. Accessing Middle School Science Safety Contract Test Free and Paid eBooks
  - Middle School Science Safety Contract Test Public Domain eBooks
  - Middle School Science Safety Contract Test eBook Subscription Services
  - Middle School Science Safety Contract Test Budget-Friendly Options
- 6. Navigating Middle School Science Safety Contract Test eBook Formats
  - ePub, PDF, MOBI, and More
  - Middle School Science Safety Contract Test Compatibility with Devices
  - Middle School Science Safety Contract Test Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Middle School Science Safety Contract Test
  - Highlighting and Note-Taking Middle School Science Safety Contract Test
  - Interactive Elements Middle School Science Safety Contract Test
- 8. Staying Engaged with Middle School Science Safety Contract Test
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Middle School Science Safety Contract Test
- 9. Balancing eBooks and Physical Books Middle School Science Safety Contract Test
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Middle School Science Safety Contract Test
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Middle School Science Safety Contract Test
  - Setting Reading Goals Middle School Science Safety Contract Test
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Middle School Science Safety Contract Test

- Fact-Checking eBook Content of Middle School Science Safety Contract Test
- Distinguishing Credible Sources

13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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