

JUNIOR HIGH GENERAL ACADEMIC  
INVESTIGATION 9  
CAN THE RADON PROBLEM BE FIXED?

- CCS 3.2** (Writing) All students will write in clear, concise, organized language that varies in content and form for different audiences and purposes.
- B.3 Grade 6 Write grade-appropriate, multi-paragraph expository pieces across curricula (e.g., problem/solution, cause/effect, hypothesis/results, feature articles, critiques, or research reports).
- CCS 5.1** (Scientific Processes) All students will develop problem-solving, decision-making and inquiry skills, reflected by formulating usable questions and hypotheses, planning experiments, conducting systematic observations, interpreting and analyzing data, drawing conclusions, and communicating results.
- B.1 Grade 4 Develop strategies and skills for information-gathering and problem-solving, using appropriate tools and technologies.
- A.1 Grade 8 Evaluate the strengths and weaknesses of data, claims, and arguments.
- A.2 Grade 8 Communicate experimental findings to others.
- B.3 Grade 8 Collect, organize, and interpret the data that result from experiments.
- CCS 5.4** (Nature and process of technology) All students will understand the interrelationships between science and technology and develop a conceptual understanding of the nature and process of technology.
- C.1 Grade 4 Describe a product or device in terms of the problem it solves or the need it meets.