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regulatory standards to address health risks posed by inhaling tiny particles from smoke, vehicle exhaust, and other sources. At the same time, Congress and the EPA began a multimillion dollar research effort to better understand the sources of these airborne particles, the levels of exposure to people, and the ways that these particles cause disease. To provide independent guidance to the EPA, Congress asked the National Research Council to study the relevant issues. The result was a series of four reports on the particulate-matter research program. The first two books offered a conceptual framework for a national research program, identified the 10 most critical research needs, and described the recommended timing and estimated costs of such research. The third volume began the task of assessing initial progress made in implementing the research program. This, the fourth and final volume, gauged research progress made over a 5-year period on each of the 10 research topics. The National Research Council concludes that particulate matter research has led to a better understanding of the health effects caused by tiny airborne particles. However, the EPA, in concert with other agencies, should continue research to reduce further uncertainties and inform long-term decisions.

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Properties of Matter: Physical Changes of Matter Gr. 5-8 Oct 01 2022

This is the chapter slice "Physical Changes of Matter" from the full lesson plan "Properties of Matter" Discover what matter is, and is not. Learn about and the difference between a mixture and a solution. Chocked full with hands - on activities to understand the various physical and chemical changes to matter. Our resource provides ready-to-use information and activities for remedial students using simplified language and vocabulary. Written to grade these science concepts are presented in a way that makes them more accessible to students and easier to understand. Our resource is jam-packed with experiments, reading passages, and activities all for students in grades 5 to 8. Color mini posters and answer key included and can be used effectively for test prep and your whole-class. All of our content is aligned to your State

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