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In July 1994, the National Research Council (NRC) issued a report titled Atomic, Molecular, and Optical Science: An Investment in the Future (National Academy Press, Washington, D.C.). The report found that optical science had become an integral part of a wide range of scientific disciplines and was a key contributor to economically important applications in many areas.

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Harnessing Light - National-Academies.org

Optical science and engineering affect almost every aspect of our lives. Millions of miles of optical fiber carry voice and data signals around the world. Lasers are used in surgery of the retina, kidneys, and heart. New high-efficiency light sources promise dramatic reductions in electricity ...

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Review updates in the state of the science that have taken place since publication of the National Research Council report, *Harnessing Light*; 2. Identify the technological opportunities that have arisen from recent advances in and potential applications of optical science and engineering; 3.

Harnessing Light: Capitalizing on Optical Science Trends

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