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Microscopes: Bringing The Unseen World Into Focus (The Encyclopedia Of Discovery And Invention)



Synopsis

Discusses the history and development of the microscope and the unseen world which it has made available for our study.

Book Information

Age Range: 12 and up

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Customer Reviews

Grade 7-12-- Two clear, readable overviews. Starting with the ancient Greeks' belief that disease had natural rather than religious causes, Stewart traces the development of the microscope from Antonie van Leeuwenhoek's discovery of bacteria in the 17th century to today's use of scanning electronic microscopes. In addition to history, readers are given good explanations of how different kinds of lenses and scopes work, accompanied by well-labeled diagrams. New technology is covered, and several scientists are quoted about the future of microscopic research. Webb begins with early examples of rapid communication and builds a context in which to introduce the history of the telephone. He then explores its burgeoning popularity through the present era of mass communication, including fax machines, communication satellites, and deregulation of the telephone industry. The final chapter looks to the future and the effect such technologies as fiber optics will have. Both books are liberally illustrated with good-quality black-and-white and full-color illustrations, reproductions, and photographs. Very complete glossaries, bibliographies, and indexes make these titles excellent resources. --Janet K. Hamilton, Museum of Science, Boston

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