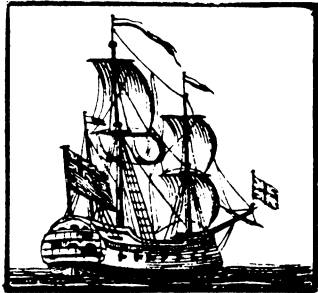


Voyages of Discovery

Captain Cook and the Exploration of the Pacific



Captain James Cook discovered the Hawaiian Islands, circumnavigated New Zealand, charted much of the Canadian and Alaskan coastlines, sailed as close to Antarctica as he could get before being locked in by ice and rediscovered innumerable islands first seen by earlier explorers only to be lost again because of the inaccuracy of their maps. Employing the latest scientific techniques, he returned to Europe with accurate maps, specimens and drawings of native flora and fauna, detailed descriptions of native peoples, and even a few of the people

themselves — vastly expanding his contemporaries' knowledge of the Pacific. More than simply a biography, *Voyages of Discovery* makes use of recent scholarship in such disciplines as history, anthropology, art history and literary criticism to place Cook in the broader context of Pacific exploration. In this lively and richly detailed narrative, historian Lynne Withey focuses especially on the reactions of European and Pacific cultures to each other and the consequences of "discovery" for both sides.

— from the publisher

By Lynne Withey

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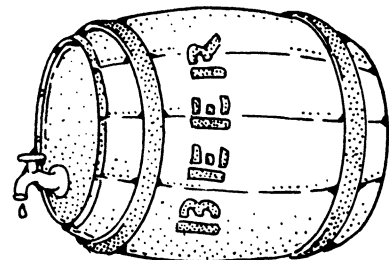
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Clouds in a Glass of Beer

Craig F. Bohren

Simple
Experiments
in Atmospheric
Physics



John Wiley & Sons, 1987, 195
pages, 6" x 9", paperback, \$12.95
ISBN 0-471-62482-9

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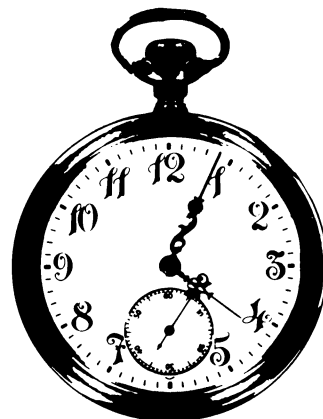
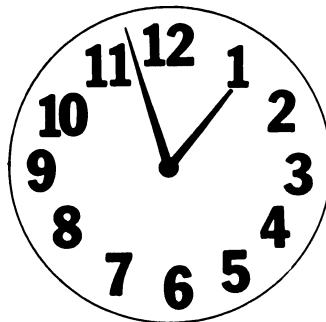
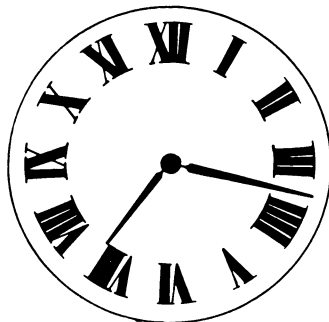
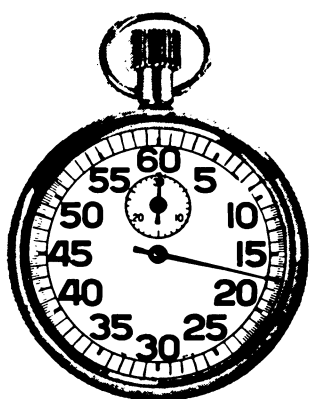


Clouds in a Glass of Beer is more than just exciting reading — while exploring the fascinating science of atmospheric physics, it presents over 25 experiments that let you observe and reproduce natural phenomena with simple materials at home or in the classroom. Why is visibility often best on cloudy days? What makes some clouds snowy white and others black? With a small aquarium and milky water, you can learn about light scattering and how it affects visibility. Of course the sky is blue, but how many know that skylight is also polarized? A simple experiment with sunglasses can reveal patterns in the sky hidden to the naked eye.

— from the publisher

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Univ. of Mass. Press, 1987, 389 pages, 9" x 6", hardcover, \$24.95
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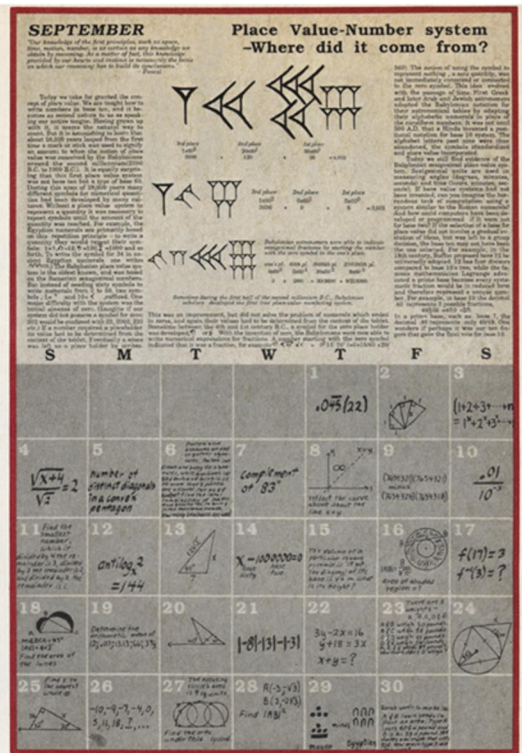
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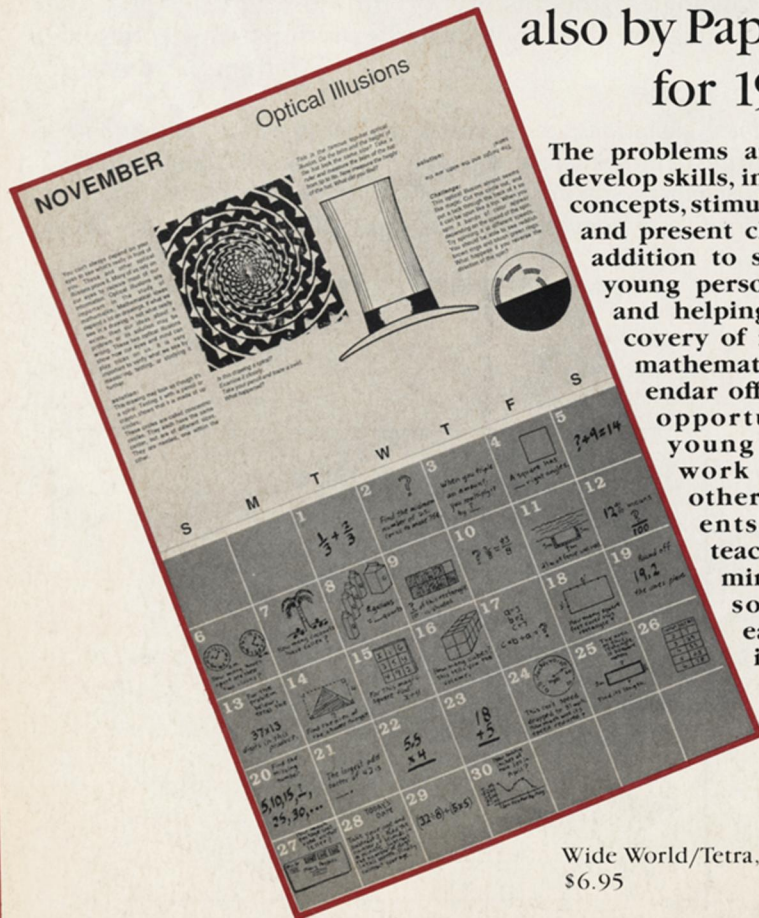
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