This Week in Science

LETTERS

High Priority Scores: P. Schimmel; Antimalarial Etymology: C. L. Herzenberg; D. L. Kluyman; Photoreceptor Alignment: J. M. Enoch, D. G. Birch, E. E. Birch; Neogene Congo Basin Rain Forest: E. M. van Zinderen Bakker

EDITORIAL

Associations and Democracy

ARTICLES

Hydrothermal Vent Animals: Distribution and Biology: J. F. Grassle
Nucleotide Sequence of Yellow Fever Virus: Implications for Flavivirus Gene Expression and Evolution: C. M. Rice et al.
Perspective: Glad Tidings from Yellow Fever Research: T. P. Monath

NEWS AND COMMENT

New Biotech Review Board Planned
Congress to Review Chinese Nuclear Trade
Food Dyes Fuel Debate Over Delaney Skirmishing Over the Dyes
The Neglected Disease in Medical Education

RESEARCH NEWS

Molecules vs. Morphology: Of Mice and Men
Atomic Physics Tests Lorentz Invariance

NATIONAL FORUM FOR SCHOOL SCIENCE

Announcement of the National Forum for School Science; Letter; Advance Registration Form
AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE

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COVER
Mythical chinthe standing guard at the entrance to a pagoda, along the road from Mandalay to the remote Pondaung Hills of western Burma. Near the village of Mogaung in 40-million-year-old sediments of the Pondaung Formation a new fossil jaw of the earliest known higher primate, Amphilipithecus, was discovered recently. This fossil substantiates the view that southeast Asia was the center of anthropoid origins. See page 756. [R. L. Ciochon, Department of Anatomical Sciences, State University of New York, Stony Brook 11794]