

SCIENCE NEWS®

OF THE WEEK

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589 Violence: social science on the horns of an old dilemma

590 Food and Drug Administration will continue controversial

591 University grants: spreading the meagre wealth

Gap is being filled in Van Allen belt charts Tobacco mosaic virus stimulates rumor mill 592

593 Gravity wave evidence inches toward the positive

586 Current Patents: Keeping satellites on station; Color TV and earth magnetism; Wavelength-independent radiometer; Wide-range mass spectrometer

Behavioral Sciences Notes: Pitch learned from single note; Brain fat is low in mental disease; Abortion laws approved by majority; Breast feeding linked to sexual attitudes; Dreams of Cuna Indians studied

Physical Sciences Notes: September solar eclipse unusual; Inorganic cyclic polymers developed; Biological effects of supernovas; Nitrogen 596 fixed by ruthenium; Moving center of mass

597 Medical Sciences Notes: Pasteurized plasma cuts hepatitis risk; Safety features in new product; Plastic lens aids blind; Millions still unvaccinated; Stored ear sewn back on

Technology Notes: Stronger standards for air pollution; Practical uses for liquid crystals; Tunneling technology past and present; Reverse osmosis for concentrates; Computerized information system for ships; 598 Army med school gets color TV



Violence distorts the face of a young rioter just as violence has distorted the face of American society. Social scientists are being asked to diagnose an illness. p. 589 (Photo: UPI).

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