Gamma-Ray Satellite Orbits Earth

(Continued from Page 1)

photomultiplier is refined and amplified; the signal is simultaneously recorded and transmitted to earth. The tape recorder periodically relays to earth a two-minute playback of all data recorded in one complete orbit. In case of recorder failure, approximately 30 percent of all data is transmitted directly. Data is processed at the Goddard Flight Center at Greenbelt, Md. There it is placed on magnetic tape, microfilmed, and forwarded to MIT for analysis.

Although the telescope is entirely the brainchild of Clark and Kraussaer, who proposed the project to the NASA, Dr. Kraussaer stated that the project made use of all the facilities of MIT's Nuclear Engineering Laboratory in construction of the device. Every attempt was made to utilize lightweight, reliable equipment. Supporting instrumentation was built by the Marshall Space Flight Center, Huntsville, Ala.

The satellite will be tracked through the sky by the worldwide Minitrack system.

Rico, to Haiti or to Panama or in between. Sleeps 8. Skipper must be experienced, dependable. All boat expenses paid by owner, J. J. Jacob, 825 Washington Ave., Santa Monica, Calif.

Light up an L&M, and answer these questions.

Then compare your answers with those of 1,383 other college students (bottom of page).

Question #1: In your opinion, who is the greatest living Indian?

Answer:

Question #2: Should the college curriculum, taking note of the growing importance of science, require more science courses for non-science majors than at present?

Answer: Yes

Question #3: When you kiss your date, do you close your eyes?

Answer: Close my eyes. Don't close my eyes.

Question #4: In your opinion, which of the following types of filters gives the best connotation of purity?

A filter which is white inside and is wrapped in colored paper.

A filter which is dyed a color and is wrapped in white paper.

A filter which is white inside and out.

Dean's Statement

The general authority and responsibility of police officers in the Commonwealth of Massachusetts are stated in the General Laws as follows:

Chapter 41, Section 98. The Chief and other police officers of all cities and towns shall have all the powers and duties of constable except serving and executing civil process. They shall suppress and prevent all disturbances and disorders. They may carry within the Commonwealth such weapons as the mayor or selectmen, the city or town manager shall determine. During the night time they may examine all persons abroad whom they have reason to suspect of unlawful design, and may demand from them their business abroad and whither they are going, may disperse any assembly of three or more persons, and may enter any building to suppress a riot or breach of peace therein. Persons so suspected who do not give a satisfactory account of themselves, persons so assembled and who do not disperse when ordered, and persons making, aiding and abetting in a riot or disturbance may be arrested by the police, and may thereafter be safely kept by imprisonment or otherwise unless released in the manner provided by law and taken before a district court to be examined and prosecuted.

MIT students, cannot by the fact of being students be exempt from this section. More probably is a demonstration such as occurred on Monday night is legally prima facie evidence of participation. Presence, in fact, not only makes you liable under the above section, but also makes you liable to disciplinary action by the Institute.

John T. Rule,
Dean of Students

Rent Arrests and Rough Treatment Mar Riot At Kenmore Square

(Continued from Page 1)
The Boston incident ended around 10:00.

Across the Charles, MIT's dormitory residents instigated a riot of their own. About 500 shouting, chanting Technicians massed at East Campus. Led by a student bashing a large United States flag, they marched along Memorial Drive toward West Campus. The rioting dispersed and regrouped in front of Ridd. 7, at 77 Massachusetts Ave. An effigy of Castro was burned Tuesday.

A 200-man contingent from the main force marched on Harvard Sq., where they were met by the Cambridge police. However, Harvard students, somewhat constrained as a result of their own recent riots, failed to participate in the Tech demonstration.

MIT men returned to the main campus and turned the tumultuous; others walked or took taxis. Absolutely no damage to property resulted.

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Bennett Cerf Scheduled For Kresge Tonight

Bennett Cerf will be featured tonight in a Lecture Series Committee program scheduled for 8 p.m. in Kresge Auditorium.

LSC expects a nearly full house for the popular publisher, humorist, columnist and TV personality. Although the free tickets, which LSC distributed Tuesday morning will be the only means of admittance until 7:30 p.m., all seats not taken by that time will be made available to the public.

Mr. Cerf, author of "Shake Well Before Using," "Good For A Laugh" and "Try and Stop Me," spoke to a full house in October at the Goddard Flight Center at Greenbelt, Ala. The satellite will be tracked through the sky by the worldwide Minitrack system.

John T. Rule, Dean of Students

L&M

UNLOCKS CAMPUS OPINION

4 in a series of polls conducted by L&M student representatives in over 100 colleges throughout the nation.

Answer:

Question #1: In your opinion, who is the greatest living Indian?

Answer:

Question #2: Should the college curriculum, taking note of the growing importance of science, require more science courses for non-science majors than at present?

Answer: Yes

Question #3: When you kiss your date, do you close your eyes?

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A filter which is white inside and out.

L&M Campus Opinion Answers:


This question was asked February 6, 1961. Note: Dr. Schweiter is not an American.

Answer, Question #2: Yes 60% No 40%

Answer, Question #3: Close my eyes 76% Don't close my eyes 24%

Can't remember 12%

Answer, Question #4: A filter which is white inside and is wrapped in colored paper.

A filter which is dyed a color and is wrapped in white paper.

A filter which is white inside and out.

The L&M Campus Opinion Poll was taken of over 100 colleges where student representatives, and as may not be a true random selection of all undergraduate schools.

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