HONEST, I DIDN'T mean to hit the University's parking signs! Visitors parking signs in a lot directly behind Walker Lab show the wear and tear of continuous "meetings" with errant autos. Several of the signs have already succumbed from the battle.

Rules Set for Greek Races

Plans are in full swing for the Greek races to be held at 7:30 p.m. Friday, Nov. 17 on the Intramural field. To date, 15 fraternities are entered in the contest, Richard Moyer, vice president of the Inter-Fraternity Council, said yesterday.

Moyer also said that the following rules for the races have been announced by the committee:

- Chariots must be hand-pulled.
- There shall be one driver per chariot with a maximum of four people pulling the chariot.
- Minimum weights for the drivers in the sorority-fraternity races is 100 pounds; in the fraternity division, 150 pounds.
- The driver of the chariot shall not in any way contribute to the propulsion of the chariot.
- Any deliberate interference between chariots, pullers or chariots, pullers or chariots and pullers shall result in the disqualification of the offending chariot.
- All chariots shall stay in their designed lanes.
- Winners of each heat shall be matched in a final race to determine over-all winners.
- Decisions of the judges are final.
- Fraternities who wish to have their names withdrawn from the list of participants must do so by 12 midnight Nov. 15.
- The committee suggests that for purposes of identification the fraternities name be painted on the chariot.
- The deadline for entries is 5 p.m. tomorrow.

Cups will be presented to the first place winners of both catagories, Moyer said.

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Osborn Explains Science Building

Special facilities for research on ground water will be included in the proposed earth sciences building, E. F. Osborn, vice president for research, said yesterday.

He said the ground water problem is a matter of major concern in Pennsylvania and facilities for studying methods of conservation and purification of municipal, industrial, and agricultural water supplies will be included in the new buildings.

The $3,187,500 building was aproved last month by the General State Authority after the National Science Foundation awarded a grant of $600,000 toward construction of the project. The building had been requested by the University for the 1963-65 budget.

The grant is believed to be the largest made by the National Science Foundation to aid universities in providing research and graduate training facilities, Osborn said.

Facilities for exploring new uses for lower grade coal will also be included in the building. These will include facilities for studying the selection and blending of coals for manufacturing coke, he said.

Other projects include developing industrial uses for Pennsylvania claps, limestones and other mineral resources; high temperature geochemistry research; ultra-high pressure research for the development and study of new types of materials; geography research on petroleum reservoirs to explore new possibilities for the secondary recovery of Pennsylvania oils.

The new unit will also provide facilities for a weather station, seismological laboratory, library, lecture halls with preparation rooms, classrooms and offices.

The new life science building, which was also approved by the GSA last month, will include facilities for expanded research in zoology, physiology and biophysics, Osborn said.

More complete facilities than originally intended will be made possible, he said, because of an $831,690 grant from the National Institute of Health.

Some of the research studies which will be expanded by construction of the new building are the biological effect of radiation damage to cells as related to survival of humans in a nuclear war; control of harmful insects by high intensity sound; and the role of bats in the transmission of rabies.

Vastola to Study Coal

Basic chemical constituents of Pennsylvania bituminous coal are being identified by Dr. F. J. Vastola, assistant professor of fuel technology, in a research project sponsored by the Pennsylvania Department of Mines and Mineral Industries. He has received a grant of $7,500 from that agency.

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