



A demonstration of the new universal gym apparatus newly installed in the Recreation/Athletics Building.

Base Gym Open Again

by Rich O'Brien

The Capitol Campus gym was reopened for use on November 27 after completion of the repairs of the damage caused by the summer flooding. The influx of water resulted in a buckled and warped gym floor.

The question of whether to replace the floor or somehow save it by repairs was the major problem for the maintenance department. The gym floor is about 6,000 square feet in size and consists of 2x4 inch sleepers laid over a concrete slab, with a diagonal sub-floor, of one inch thickness. A felt vapor barrier also lies underneath the floor surface of hard maple.

Repairs were initiated by cutting test samples in the surfact and examining them for

water content. The test holes revealed the major obstacle to be a shallow "lake" of water between the sleepers and the surface. Many attempts to dry the floor were made, but were unsuccessful because the vapor layer was saturated with water.

But the problem was solved by an ingenious plan developed by Dave Dreibelis and the other personnel of the maintenance department. They hooked up a system of fans which were designed to blow air between the sleepers through the 60 foot width of the gym to evaporate the water. The drying process took two months to complete and was carefully monitored by moisture content readings. The result was a perfectly repaired gym floor and a saving of \$25,000, which would be the estimated cost of a new floor.

The Big Games

Each team had their big moment of triumph at one time or another during the league games, so all was not total defeat for any one team. Following is a list of the teams and their "Big Wins":

THEM - 28 to 10 (It) - 15 to 0 (Big Bird Packers) - 30 to 12 (Beta Chi 'A') - 21 to 8 (Ramses) - 30 to 0 (Mr. Swiss) - 38 to 8 (Raiders) - 50 to 0 (Beta Chi B) - 23 to 6 (Fac-Staf) - 44 to 0 (Schaffer) - 18 to 6 (Rag Time)

MR. SWISS - 20 to 6 (Schaffer) - 34 to 6 (Brotherhood) - 28 to 0 (Big Bird Packers) - 14 to 8 (It) - 28 to 6 (X G.I.'s) - 26 to 18 (Raiders) - 42 to 0 (Beta Chi 'A') - 8 to 0 (Ramses) - 28 to 0 (Beta Chi 'B')

RAMSES - 12 to 0 (Rag Time) - 24 to 0 (Beta Chi 'A') - 12 to 0 (Beta Chi 'B') - 29 to 8 (Big Bird Packers) - 58 to 0 (Schaffer) - 22 to 0 (X G.I.'S) - 20 to 0 (It).

RAIDERS - 24 to 0 (Big Bird Packers) - 34 to 0 (Schaffer) - 34 to 22 (Beta Chi 'A')

FAC-STAF - 24 to 8 (It) - 36 to 22 (Beta Chi 'A') - 46 to 0 (Schaffer) - 42 to 0 (Raiders) 20 to 6 (Brotherhood)

THE BROTHERHOOD - 46 to 20 (Big Bird Packers) - 34 to 6 (Schaffer) - 28 to 0 (Raiders) - 30 to 0 (Rag Time).

SCHAFFER - 22 to 8 (Beta CHI 'A').
BETA CHI 'A' - 12 to 8 (It) - 16 to 6 (The Brotherhood) - 22 to 6 (Beta Chi 'B')

RAG TIME - 22 to 0 (Beta Chi 'A') - 18 to 7 (It) - 20 to 12 (X G.I.'s) - 12 to 0 (Schaffer)

X G.I.'s - 34 to 0 (Beta CHI 'B') - 42 to 0 (Beta Chi 'A') - 28 to 0 (Schaffer) - 16 to 6 (Big Bird Packers).

BIG BIRD PACKERS - 27 to 14 (Beta Chi 'B')

BETA CHI 'B' - 28 to 14 (Raiders)

IT - 28 to 8 (Schaffer) - 32 to 0 (Beta Chi 'B') - 22 to 0 (Big Bird Packers)

Rec/Ath News

FLAG FOOTBALL INVITATIONAL games are scheduled to get underway this week. We have had acceptance from Delaware Campus, Millersville State College, Elizabethtown College, and HACC. The first games will be played Tuesday night, November 28 at 6:00 p.m., 7:00 p.m., 8:00 p.m. and 9:00 p.m. The Semi-Finals will be held Wednesday, November 29, 1972 at 7:00 p.m. and 8:30 p.m. and the Championship game being held Saturday, December 2, 1972 at 8:00 p.m. on the athletic field at Capitol Campus. SPECTATORS WELCOME !!!

STUDENT DAY CARE CENTER in the Recreation/athletics Building is in need of a volunteer to help with the "little people," Monday thru Friday. This is a fine opportunity for anyone who enjoys working with Children. Please call the Recreation/Athletics Building - 787-7751 or Ms. Janet Reid, 232-8113. Volunteer just a few hours out of each day for a very worthy project.

VARSITY BASKETBALL team is in need of a Manager. Anyone interested in earning a little "pin" money, please call the Rec/Ath Building, 787-7751 for further information. (A student from the Junior Class is preferred.)

Tuition

(from page 4)

the "Yale Daily News," students have not greeted the program enthusiastically. He commented that students see the program as a means of forcing them to accept the \$650 rise in tuition over the past two years, and feels that the 35-year repayment plan represents a form of "indentured servitude."

Duke University has also adopted a plan similar to that of Yale. Students there, however, have only ten years to repay loans, and if they fail to do so through a tax on their income, they must repay the remainder in regular installments.

Student participation in the Duke program has been restricted to 70 and the administration reports that far fewer than that number of students have shown interest in the program.

Under the Harvard program, students, are required to repay loans at varying rates and for varying periods of time, depending on their income status. Each student must repay a minimum of \$360 per year after graduation, but no student must pay more than six percent of his or her annual income if that income falls below \$7200.

A similar program presently under consideration at Columbia University would allow student loans of \$500 per year, plus any increased tuition costs, to be repaid over a period of 20 years.

Intramural Bowling

BOWLING RESULTS: Monday, November 13, 1972

HIGH AVERAGE:

- Ken Berneburg (Corps of Engineers) - 163
- Dr. J. R. Grimm (Cardinals) - 149
- Ray Durbin (C of E) - 139
- Jeff Clymer (Dingalings) - 142
- Kathy King (Cardinals) - 127
- Deb Bilby (Dingalings) - 124
- Terry Turnbaugh (Cardinals) - 122
- Jim Bilby (Dingalings) - 120

HIGH SERIES:

- Ken Berneburg (Corps of Engineers) - 489
- J. R. Grimm (Cardinals) - 449
- Jeff Clymer (Dingalings) - 427
- Kathy King (Cardinals) - 381
- Floyd Barnhart (C of E) - 380
- Deb Bilby (Dingalings) - 371

Wednesday, November 15, 1972

TEAM STANDINGS:

League A

	Win	Lose
1. No Names	24	8
2. F.O.BO	23½	8½
3. Spoilers	15	17
4. Foulballs	11	21
5. Schuylkill	6½	25½
6. Dunnbells	5	27

League B

	Win	Lose
1. X. G.I.'s	24	8
2. Baetzum	23	9
3. Last Laugh	17	15
4. W.B.Y.A.?!?	17	15
5. Joy	15	17
6. Pinheads	11	21

HIGH SERIES:

- Cliff Claypool - 537
- Stan Escher - 517
- Murray Sharp - 507
- Ken Debiak - 500
- Connie Slater - 367
- Cecelia Forry - 334

HIGH GAMES:

- Joe Kowal - 203
- Cliff Claypool - 200
- Stan Escher - 197
- Ken Debiak - 191
- Connie Slater - 137
- Irene Halkias - 103

NOVEMBER 29, 1972 - Games will be played to decide the League Champions:

No Names vs Schuylkill: X G.I.'s vs W.B.Y.A.?!?: F.O.B.O. vs Spoilers: Baetzum vs Laugh.

DECEMBER 4, 1972 - League winners will play for the Championship.

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