Her Royal Highness Princess Margaret
Here On Tour

Princess Margaret and her hus-
band, the Earl of Snowdon, will be
the distinguished guests of the
Institute next Tuesday, Novem-
ber 9. According to informed
sources the visit will be a good-
will gesture with "no formal diplo-
matic overtones."

The royal couple will arrive at
noon for a reception and lunch
at the Athenaeum. President Du-
bridge and other trustees includ-
ing Dr. Arnold Beckman will be
present at the luncheon. The Di-
vision Chairman of the Institute
and Dr. William Pickering of
JPL will round out the list of dig-
citalaries.

The luncheon will be followed
by a tour of the campus, down
the Olive Walk, through Thienop,
and to the west end of the cam-
pus. The Earl and Princess will
finish their tour of the campus at
Beckman Auditorium. There will
then be a tour of JPL.

We cordially invite
the
Earl and Countess of
Snowdon
to attend the Mudeo.
A Small Price to Pay

The Caltech YMCA needs your help, friends. Their Annual Student Finance Drive concludes next week, and every student, grad and undergrad, is being asked to contribute toward the goal of $2800. If that sounds like a lot of money, you should remember that the Y is losing more than that amount in sponsoring the upcoming University Institute.

In the past there have been some objections to the Y's activities on the grounds that they were often politically one-sided (read: liberal), but we now have active (to say the least) Young Republicans and Young Democrats to fight the campus' political battles. The Y no longer has to fill a political vacuum, and it is now in a position to do an even better job of bringing the real world to its lawn of toasts.

Their past efforts will be hard to improve upon. You all know about their China Institute, the Leaders of America Program, and the Scripps Conference, as well as the not-so-random speakers they bring to campus. You may not have known that the little t was originally published by the Y and that Fresh Camp got its start as a Y Function.

The most recent example of the value of having the Y around is the discussion that went on this year at their annual planning conference and the proposals that came out of it. If we ever do get a coffee house or a next-door girls' school, some of the credit will belong to the Y.

The Y has been around a long time, and they've been the closest thing to a Good Samaritan that any organization could be, so think about what they've tried to do for you and give a little for them.

Bob Berry
Norton Greenfield
Tim Hendrickson

Caltech Prof Helps Indians Form Tech

Dr. John Mathews has come back alive from his visit to the West Indians, that is; Mathews, Caltech professor of theoretical physics, has recently completed a one-year term as visiting professor at the Indian Institute of Technology at Kanpur.

In India, where all education is government controlled, the need was felt for a really superlative engineering school. Five Institutes were established, at Kanpur, Bombay, Delhi, Madras, and Kharagpur. The US was approached for advisory and financial aid, and it agreed to cooperate with the Kanpur Institute.

Educational Services, Incorporator, was contracted to select and organize staff members from Caltech, MIT, Berkeley, Case Institute, and other schools, and send them to Kanpur for one to two years.

Mathews explained that majors are permitted in only six disciplines, all engineering. The sciences are taught, but only as requirements for engineering degrees. It is felt by many that the school should be expanded to permit a physics option. Even under the present system, however, graduate students are admitted in the sciences.

Although there is no bar on female undergraduates, there is only one at the present time. This is understandable in the light of the fact that Indian society rejects women mechanical engineers. (American society, being more liberal, is less prejudiced against employing women in all mechanical engineers.)

This "it" last sentence does not seem to affect the students unduly; however, Mathews says they seem quite at ease as they walk hand in hand to class. Furthermore, hopes are high for India's newest technical institute, which graduates its second class this year.

Dr. Sorensen Dies at 83

Caltech lost its senior professor in a series of retirements, Dr. Royal W. Grant, who died last week. From his birth in a log cabin in Washtenaw County, Kansas, to his death, Sorensen received many honors and awards.

Sorensen joined the faculty at Caltech in 1910 and taught for 47 years, including a distinguished professor emeritus in 1952. He made important contributions in trans- formers, magnetic resonance in solids, the isotope effect in the magnetic relaxation and in engineering education. Particularly he is known as a pioneer in putting Caltech on its path of high quality education in the field of applied science. Although his services were outstanding both to the world of education and to the entire Southern California community.
Percy Tells of Election Trials From Other Campuses

Thursday, November 4, 1965

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We also note in the Colorado Daily that Jeff Fossum, local Young Americans for Freedom Head, accused the National Student Association of having “Marxist tendencies.” The NSA, a declining student organization, has been under heavy criticism from many quarters during recent months for concentrating primarily on left-wing politics, as opposed to matters appropriate to student governance. Fossum, always in there chipping, observed that NSA could have withdrawn from NSA in the past 2.5 years. This notice is brought to you as a public service. Libel laws prevent us from discussing the purity of, i.e., their similarity whether left or right-handed.

Slave labor

Heartily pursuing out copy under the whitelash blows of the Tech editors, our bloodsy eyes noted that the Chapman College Panther entitled “Chap- man Press Grows Like Funnel on Pipes.” It’s unclear to us at this moment whether he’s going to play them or be manhandled on them.

more by Moe

Charles Percy, last year’s Republican candidate for governor of the state of Illinois, spoke to the campus Tuesday on “A Businessman in Politics.” His 30-minute speech was well received by an audience of about 300 people, the greatest number of whom were students, including a fair sampling of Democrats.

Percy began by asking all the Independents and Democrats present to raise their hands, and then he initiated a round of applause for them. He made it quite clear that his conception of the Republican Party is the antithesis of Goldwater’s. Instead of the old refrain, “If you ain’t with us, you’re against us,” Percy’s theme was that for its very survival, the Republican Party depends on the conversion of independents and Democrats. He put a lot of emphasis on solving today’s problems with concrete suggestions, rather than taking a negative stand to any solution.

Discussing his experiences of last year’s gubernatorial campaign, Percy, who is an engaging and personable speaker, drew many sketches of humorous situations. It seems there was a lot of criticism of Percy to the effect that he really was interested in the White House instead of the governor’s chair. His campaign manager promised to put an effective end to the attack in a TV debate, but when the question was put to him, he rephrased equivocally, “Chuck Percy,” he glared into the TV camera, “is running for one and only one office, and that is Governor of the United States!”

STUDENTS, if you need HELP in fulfilling your language requirement— inquire about tutoring services at BERLITZ

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Would you let this man harm your sister?

by Smiley

The Notre Dame Scholastic this month carried a story from the Associated Press describing the virtues of a quick short of old Glenn Cos.株洲认为下次的决赛将是吉普队对或是有他们的参加。他说，他们将真正的参加比赛。

The Republican Party of Illinois was instrumental in raising the per student educational expense, and Percy’s staff initiated a project to channel the Chicago teachers’ complaints about their landlords to the mayor’s office. Many Republican precinct workers obtained job opportunities for saving ward workers.

One special project which Percy envisaged is the cleaning-up of such danger spots as Watts in the nation’s cities. He is worried that the Negroes in the ghettos don’t own anything; they are not the proprietors of the economic system, like the Irish, Italians, and Greeks were. If the Republican Party is to be the “Party of Opportunity” of the future, Negroes’ ownership of small businesses should be an essential part of party philosophy.

That the Republican Party is in grave danger is acknowledged by Percy. His solution is to project an image of the “Party of Opportunity,” and to worry more about problem-solving than long-suffering. In other words, he’s a liberal Republican, with little to common with Ronald Reagan or his breed.

After his defeat last year, Percy continued to be active in politics, although he made it clear that by the fact that he had been beaten (unlike the slogan, “25 million people can’t be wrong”). The Republican Party of Illinois was instrumental in raising the per student educational expense, and Percy’s staff initiated a project to channel the Chicago teachers’ complaints about their landlords to the mayor’s office. Many Republican precinct workers obtained job opportunities for saving ward workers.

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Coming: November 16, 1965

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Kickers Romp

The Caltech open soccer team finally won its first game of the season. They came out of their slump with quite a bang. In last Saturday's contest they swamped Pomona, last year's conference champs by the score of 6-0. This avenged an earlier 0-4 loss to the Sagehens.

The forward line was working together beautifully, with expert passing and ball control. They kept Pomona constantly on the run, while the Tech defense was like a stone wall against any of the opposition's advances.

The score was only 2-0 at halftime, but then the team got into their stride, scoring four more goals before the end of the game to overwhelm the Pomona eleven. Every player was excellent, but the stand-out of the game was Dick Wade. At the wing position, his play was flawless; his ball control made the whole attack go, and he also scored two goals himself.

The scoring was spread out fairly evenly between the forwards, Willie Berens and Wade getting two goals each, and Ted Young and John Trischuk contributing one each. The open scoring was spread-out fairly evenly between the forwards, Willie Berens and Wade getting two goals each, and Ted Young and John Trischuk contributing one each. The open play by the defense, especially goalie Les Fishbone, kept the game dominated, and only 2-0.

They traveled to Westmont College only to lose a close game 2-0. Westmont's precise passing game dominated, and only excellent play by the defense, especially goalie Les Fishbone, kept the score down. The Beavers were not able to mount any kind of offensive drive, so they had to rely on their defense.

The more exciting part of the game was the audience participation. A crowd of about 200 high school fans of Westmont must have frightened the Teckers. They never played to a crowd greater than ten before.

Third Win For Lloyd

With guard Charlie Bruce providing the final impetus, Lloyd's wonder boys came from behind in the last few seconds to defeat Blacker in their Discobolus basketball game last Sunday. Lloyd increased its point total to sixty with their third straight win, having already defeated Fleming and Ricketts.

At the beginning of the game Mike Aschbacker had a hot hand, and he seemed destined to lead Blacker to victory. After falling behind 17-5 in the first period, the Lloyd five's chances looked dim. But thanks to Grey Jennings' fierce domination of both backboards, they came to within three points of their opponents by halftime.

As the game waned, the two teams yielded less and less; every call by the referee was disputed. Finally, with about six seconds left, Bruce took a pass and drove in for a lay-up around his defender; with this, the Lloyd cagers hunked out with a 44-41 victory.

Trischuk has since challenged in softball, tennis, and rifle shooting; Lloyd has accepted in tennis, the matches to be played this weekend.

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Go Wrestlers!

Tech's always-successful wrestling team has begun practice for what promises to be its best season ever. At least six starters of last year's team will return, with the middle divisions being aided by a new weight classification (155, 160 instead of 147 and 153), which will enable us to unleash more of our best wrestlers. The main question mark is in the lower weight divisions.

This year's schedule includes more conference schools and fewer schools in the class of Cal Poly and La State; this change, plus more experience on the team, make a goal of 75 percent wins quite reasonable. Lost is the impression that the team is over-reputed. It's its way into the innermost of some hesitant grappler-at-heart, let it be known that Coach Mehringer (Olympic gold medalist) is anxious for more members. Practice is at 4:30 and features a very good result-per-unit-groan ratio.

Harriers Win Again

One of the hilliest cross-country courses in the conference, Whittier, was the scene of Caltech's second consecutive varsity victory last Friday, 26-38. Lane Mason set another new record, but don't bother marveling about it, the phenom freshmen got worried only when he doesn't set one. Old Reliable Pete Cross, last year's team captain, deserves some chiding, for he was dropped from third to ninth, jeopardizing the meet, by getting lost on the second lap of the course.

Soixante-neuf links out

The frosh had an interesting finish even though they were wiped out by the home team, for setting the meet because that only four Teckers of the Class of 49 showed up. Cross-country is based on five-man teams, preferably seven men; four men don't even constitute a team. Hauge, who was Tech's first finisher, had run fourth in back of three John Greenleafers for the entire race, but in the last lap of the track he was passed by a Whittier frosh, whom he rallied to beat decisively in the last 50 yards.

Another varsity had finished belling a few feet before two twisted crepe papers around the football goalposts, they want out and won. Lane Mason slashed 38 seconds from the previous course record of 17:45, and states that he was satisfied with his performance. After him came Jones, a Whittier man, whom he ran a good race, followed by Mike Neo, then another Whittier man, and then Steve Poltrock. Van Stockeye and Dave Kuhl, 7th and 8th, were last to place, but the frosh brought up the rear guard, finishing 9th.

Footballers Lose

The Caltech football team put on a respond and certain gestures in recent years by dropping last Saturday's game to Cal Lutheran 64-0.

The game was a complete rout in every aspect. The big LIC linemen were able to push the Beavers around almost at will. Both their rushing and passing game made tremendous gains.

Meanwhile, Tech's offense was able to go nowhere. Only Mike Brennan had any kind of success, gaining 50 yards in 13 carries. It is hoped that this was an especially bad day for the team and not a representative of their full ability.

The next game will be against University of California at Riverside at the Rose Bowl this Saturday at 5 p.m. UCR has a strong team, but one that has been somewhat inconsistent, losing to La Verne 24-14, and then coming back to beat Pomona 23-0. This is a home game, so all Teckers are hereby ordered to go to the game and root for your team.

Webmen Split

Travelling off to far away places where girls can be found, the Caltech water polo team won one of two away games in the last week. In a slow and well-played game, the Webmen withstood a closing rush by the Redlands varsity to win 5-4 last Friday. Tuesday, with colds and mumps hanging over their heads, they dropped a game to Oxy, the league leaders, 15-3.

Exhibiting the advantages of the no-grades policy, the frosh outshine their elders by defeating the Oxy frosh in their only league game of the week. Last week's win, the first in three years, was amazing enough, but now the freshmen have an astounding two-game winning streak.

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