From Dabney Cheese

By Jim Mayhem and Paulo Raffelli

Correspondents from Dabney

"Optical Cheese Processor Stack", the note began, "Mounted behind the spy eye in the door is an array of phototransistors whose inputs are fed into a pattern recognition cheese processor. You must..." With notes, such as Kelvin Wagner's above, seniors let it be known that Ditch Day had arrived at last.

The lack of brute force stacks, was made up by the creation of a "ridiculous" stack named by its creator, George "Welsh Rabbit" Williams. The condition-twenty-two Welsh rabbits to be consumed before one ran out—was quickly met due to a division of labor. Williams' bribe of one raisin was surprisingly rejected so his furniture was moved and four rabbits, feed, and straw moved in.

More orthodox stacks, which broke the one not to have a counterstacks. Wagner's stack isn't survive the day, though his was due to circuit failure: the circuit consisted of phototransistors, a thermister, and a pound of Kraft American Singles attached to the spy eye. The key, said to be "under Millikan Bridge", was Olof I, Nol I, or CO2, H2O2. The challengers looked at the bust of Millikan, under the bridge of its nose, and found a key, which fulfilled its promise but left them wondering (much to Wagner's delight). Fortunately, the bribe was appealing enough.

Jim Landon had the most educational stack. All of Landon's clues were based on obscure references to statues, buildings and trees on campus. Did you know that there is a "Powder Cedar on campus that was donated by the Cleveland Wrecking Company?"

James Host's stack led form TI-39 programming to "Prince Charles of the Srtith", to Xanadu to a few hours' worth of classical music on tape. The challenge was unable to stand this combination of taste and lastlessness, so the clues were missed and the stack won.

The score, in general, was:

Seniors: 33333333333333333333
Others: aaaaaaaaaallll others

What? I have to drop 30 of my 72 units?!

TOMORROW WAS MONDAY

And Blacker Beaches

By Tricia Stoddard

Correspondent from Blacker

After a great fake on the Wednesday before, the seniors of Blacker House left early Monday morning for a glorious day of beaching. Most of the stacks they left involved the solution to some cryptic puzzle, or the performance of unusual feats. Culture fiends John Nye and Bruce Martin forced underclassmen to listen and identify various obscure musical artists. The second level of Martin's stack involved endless trivia questions about U.S. Presidents and Vice-Presidents.

One senior, so afraid of being restalked, had a bribe so substantial that the little shit avoided being locked out. Ah, but who can say no to lobster, crab, and beef Wellington?

The most memorable stack and restack belonged to Mike Newton. His room could be opened merely by "finding" him. As several frost got key information much sooner that was expected, they rushed to El Monte Airport, in hope of catching the Cessna, Newton and Les Niles, the pilot, before it took off. Their timing was only slightly off. The plane had just taken off, but with a gleam of frostiness in their eyes, they managed to get the control tower to make the plane turn around. Newton was found, the key was retrieved and the plane continued on its destination.

The frosh spent the rest of the day building a beach in Newton's room (Newton is majoring in beach and is going to grad school in Hawaii). Frosh as they are, they turned down a substantial bribe and finished by writing ALOHA in the sand.

To Ricketts Brute Force

By Edward Suranyi

Correspondent from Ricketts

In Ricketts House, Pat Cook had a bird-catching stack. Mark Randolph a stack which required anyone who wanted to start working on it to promise to continue working on that stack and that stack alone until it was solved. Few people had the guts to possibly forego all other Ditch Day festivities (if the stack was a hard one), but eventually a few people decided to give it a go. Inside the envelope on the door was the explicit location of the key! It might be called a "psychological stack."

Four brute-force stacks were built, of which two (Clark Brooks' and Grace Mah's) were exceedingly well designed. Unfortunately (for the seniors involved), all were broken before noon, although in Grace's case the underclassmen almost had to get in by crawling off the medicine cabinet.

Chris Wendt's stack was a code that turned out to be in Linear B, a phonetic language. Mike Juda's was an acrostic in which all the clues were literary quotes. Yet another stack continued on page 2
There are many ways to approach any problem. Let’s say for example, that the end of the term is coming near, your lab project is barely started, Friday night, you only reached the 27th level of Rogie, thirty-plus pages humanity papers are coming due and you’ve just started to think about doing last term’s homework. What should you do to ace or at least pass the exams?

Let’s analyze your alternatives. First of all you could do absolutely nothing. But then again that would make it extremely difficult to ace all of your classes, let alone pass them. Besides, why come to Caltech if you don’t plan to do anything? (no, rogue is not a valid reason for attending Tech [Aardvark however claims it is]).

The second alternative is that you could spend the next couple weeks trying to study and/or understand what your classes have been doing for the past school year. To really understand what is happening, you could try to derive all of the equations presented to you from what you already know. However, considering how much time is remaining, this is an impossible alternative.

The third and last alternative is to do the bare minimum to pass your classes. This plan of action implies that you would have to accept all of the workload that the class is giving you, regardless of faith. This mentality would also mean that you would have to accept all of the advice that other Techers say regarding schoolwork without serious questioning it primarily because you know you don’t have time to really determine whether what they are saying is true or not. This mentality also means you have to note anything that would reduce your workload. Just think if everybody did this.

Just remember after reading this that you were for the sake of argument supposed to assume that you were behind in your work.

Roger Fong

Dear Frosh and Sophs

Froshlings and Sophomores:

Ditch Day was Monday, and only two of you showed up at Mudge House to throw a party. I was surprised by the improbability that my magnetic personality had failed to attract participants. But, it didn’t take long to find a better explanation—the monumental task of throwing me in the mud was too much for your feebly minded conditions. You do, however, have another chance! Mudeo is rescheduled for Wednesday, May 27, at 3:00. Be prepared for the fact that I, not Fred Vachss (Vachs? Vox?) will be handling this event. I’ve heard from Wilson and Del Mar. Old clothes are suggested, as there is no telling how many of your little wimp-shits I shall choose to hurl into the mud-pit before I leave.

—Glenn “Spudboy” Swindle

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Friday, May 22, 1981

THE CALIFORNIA TECH
from one
underclassmen to Dr. Rossmann in the geology department. The final examination for students of this year was held Monday, May 25th. Those who failed to pass were immediately required to return before the location of the key could be determined.

A team of students led by Jimmy Kendall required, as one of its parts, several people to eat a pie of ice cream. Each person had to write a 500 word essay on the sensation of eating raw squash, "relationship and dietology." The next envelope, when opened, directed these students to another key. When the key was produced, the essay was taken, and another to Tom Apostol.

Cecilia Rodriguez made a "political move" that was based on the zodiac.

In the end, every stack in Rickertts was taken from them by the deadline. Better luck next year, juniors!

Ledgeboolch!

There will be a beach party for undergraduates by Chan’s house near Capistrano Beach on Monday, May 25th. Afterwards, all of the attendees will be barbecued. Transportation will be provided. There are only 20 tickets available for student houses. The buses will leave around 10:30 am and return approximately 6:00 pm.

Lost Keys

A set of about 10 keys was lost near the Newsstand this week. If found, please call Mike at 576-9368.
ABORTION

by Julie Kornfield

Abortion is the central issue of the "Pro-life" versus "Pro-choice" political conflict. Last Friday, the program "Abortion: Rights, Responsibilities, Ramifications" made it clear, however, that abortion is not the only issue involving the panel of three experts on the abortion issue discussed the legal, political, and social ramifications of the political platforms of the opposing sides, and the implications for the legislative proposals.

Jeanne Nortonne, a postgraduate research fellow at the Biology Department, served as moderator. She declared at the beginning of the symposium that its purpose was ""the exchange of ideas,"" and ""not to propose a right or wrong answer."" Although the panel members opposed the so-called Human Life Amendment, all supported the purpose of the symposium to claim the answers.

The issue is not black and white, however, and David Dinsmore pointed out in his introductionary statement, even the language used in the political rhetoric is poorly defined. The political issue of the Human Life Amendment is different from the issue of abortion. To clarify this distinction, he considered the following: ""Are pro-life, anti-choice, and pro-choice?"

No one is ""pro-abortion,"" as the name ""pro-life"" implies of its opponents. Dinsmore asked the panelists a few rhetorical questions to illustrate the concept: ""If I offered you a fair proposal, easy form of birth control, who among the panel would choose to have an abortion once a year instead?"" Or if a pregnant woman told you she would rather carry to term and give her child for adoption than abort for her preference, who would encourage her to have an abortion rather than supporting her decision? ""Pro-life,"" he divided it into two meanings. On one hand, it displayed the theme of a special and should be treated as such; on the other, it is a political platform with non-voting records, voting records, and specific examples of politicians' conduct to establish some of the planks in their platform. According to both survey's and congressional voting records, ""pro-life,"" ""anti-abortion"" politicians tended to favor limited abortion legislation, strong military armament, and the Vietnam War; and they tended to oppose gun control, aid to dependent children, and nutritional support for infants and pregnant mothers. There appears to be a pattern of consistent between ""pro-life"" belief and the ""pro-life"" platform. Politics does not necessarily mean that the political platform is to promote family counseling on contraception, abortion-pre-natal nutrition, and post-abortion counseling is very concerned with contraception, the right to abortion even if they are one of five women each year who would want an abortion—even if they are one of five women each year who would want an abortion.

Dr. Costello. She had a greater attraction of lecture given by Caltech faculty and researchers. In his presentation by Dr. J. Kent Clark, Professor of Literature, the publication of the 44th Annual Seminar on this issue politically, then, as the issue of the HLA. In fact, the issue of the HLA is to be defined as a personal moral question about the value of human life. The human rights are the part of a political movement and needs to be considered in the discussion.

Onl y on this basis can political action be taken in the issue of the HLA. Indeed, political action must be taken in the issue of abortion. As the word implies, ""pro-choice"" is to denote a larger political platform than the issue of abortion alone. Thus, in Dinsmore's view, ""the issue of abortion is different than the issue of the HLA,"" and it is ""beyond the scope of personal moral questions about the value of human life. The political platform is to promote family counseling on contraception, abortion—implying that the fetus is demonstrably worse than the issue of the HLA.""

Therefore, the choice politically, then, as the issue of the HLA. In fact, political action must be taken in the issue of abortion. As the word implies, ""pro-choice"" is to denote a larger political platform than the issue of abortion alone. Thus, in Dinsmore's view, ""the issue of abortion is different than the issue of the HLA,"" and it is ""beyond the scope of personal moral questions about the value of human life. The political platform is to promote family counseling on contraception, abortion—implying that the fetus is demonstrably worse than the issue of the HLA.""

Although many people fantasize about increasing the size of their families, if they do better sports, the fact is that you are born with a certain number of muscle fibers, blood vessels, and other parts you will ever have. In biking, your overall efficiency is much more important than your physical strength. If you look at the best cyclists, you will notice that they are chosen for their ability to keep their feet on the pedals. The benefits of being one of five women each year who would want an abortion—even if they are one of five women each year who would want an abortion.

The position is useful for general riding because you can immediately raise your head and then lower it for a moment to around and apply brake pressure. Note that the rubber brake bands, 12 mm wide, provide auxiliary levers. Auxiliary levers allow you to brake with your hand without fear of obligations. Study is on an intermediate level, so prior knowledge of the language is essential. For further details, please call Larry Mak (JPL 77-5090).
And Lloyd Smashed Loot

By Lee Sunderlin
Correspondent from Lloyd

The most attention-grabbing stack in Lloyd House was that of Chris Lutz and Howard Derby. It was a force stack that involved breaking into their room without releasing a weight hanging over the brick. The room was covered with wires that, when cut, released a switch, which caused a current to flow through a thin wire, melting it. That wire held a loop of string together, and the loop held up the manhole cover poised over the loot.

The underclassmen tore away the concrete between the mirror in the room next door and the mirror in the stacked room. Unfortunately, as they removed the last mirror, they found that it too had been rigged. The wire melted, the string loosened, and the weight fell, destroying much of the brie.

Tech cartoon fans will be sad to know that plans to leave a cat under the weight, with the brie spared, were not carried out.

Sadistic senior Dan Gordon had set up an obstacle course within his room. A key was taped to a remote-control car that had to negotiate the twisting path to the room's window. Weak batteries, poor traction and a lack of steering responsiveness led to failure after failure, as the car fell off the narrow board laced with cones that led to the window, and had to be driven through the route again.

Other stacks showed great ingenuity, but often less reliability. Tom Cowen's maze was only made possible by space age technology (that is, space age rejects). Although entertaining, it made its own passage and walls because of glitches in the photoreceptors/transparency/light system that determined whether one was on the path or off the path.

The briebs turned out to be worthwhile anyway. A good time was had by all, except for the seniors who fell asleep from exhaustion on the beach and got sunburned.

DITCH DAY

And Fleming Trolls

By Ken Gant
Correspondent from Fleming

Of the thirteen or so stacks in Fleming House on Ditch Day this year, two of the more interesting ones were set up by Rich Schirato and Jamie Abbott.

Schirato's stack started with a clue written in the "Dancing Man" cipher, out of a Sherlock Holmes story. When solved, with the help of a clue opened a little later, it sent the would-be stack breakers to the Biology Stockroom, where another clue sent John McNally and Mike Oliver running to Lacy Park. Oliver put in a good time, keeping in practice for the half-marathon. Eventually, the clues led them to Thropp Clock, where the final instruction told them to pick the lock.

Abbott, along the lines of one of his favorite occupations, wrote a D&D stack, sending searchers all over campus battling such mutations as the dreaded Latmonster or hordes of Loidies, or downing shots of whiskey all the while looking for his key. When the key was found, the brie was left, and his room left, too, for Dabney House (oops, that was supposed to be Dungeons and Atheneaums).

The brute force stack was built by Terry Grant (otherwise known as "cow-tipper") and friends. It was an interesting stack; for three days, they hauled in cement and rebar, put a steel plate into the window and proceeded to, instead of reinforcing the room, build a cement cow. Tipped, of course.

And Page Saloons

By Mark Waggoner
Correspondent from Page

Ditch Day in Page House produced a variety of stacks this year, but alas, no brute force stacks. Eric Korevaar's room was triply protected by a liquor stack consisting of 4 gallons of bad wine and 18 bottles of champagne, b) a CS game, and c) clues taped to the bottom of the champagne bottles which indicated (though rather obscurely thanks to Glen George) that the bed frames needed to be wired together. R.C. Colgrove's door had to be blown down after identifying several chemicals. This stack malfunctioned slightly requiring the door to be kicked in and a fire put out.

Gary Glassmeyer required a beach picnic before his room could be entered and converted into a small beach and ocean. Stacey Bilska gave the underclassmen a puzzle to solve using clues from around campus. Bronco Bob Brunkhorst's stack never got finished (but the counter stack did, of course). Mike Lucero's stack fell almost immediately.

The only stacks that weren't broken by the underclassmen were Bill Marshall's obscure references to his home town and Fan Chia Tao's and Mark "Spud" Sheldon's demanding thermal requirements from an aluminum beam.

Overall, Ditch Day was a fun time for everyone in Page House.

Darhs grated coins in a penny stack. Note our circulation manager right in the thick of things. See how much we pay him?

Left, Korevaar's liquor stack gets Page Dudes in a suitably altered state. Right, the remains of R.C. Colgrove's door.
Prof's Win

CNB—Four faculty members at Caltech have been elected to membership in the National Academy of Sciences, a recognition of their distinguished and continuing achievements in original research.

They are Jesse L. Beaugach, professor of chemistry; William B. Bridges, professor of electrical engineering and applied physics and executive officer for electrical engineering; Norman H. Brooks, the James Irro Professor of Environmental and Civil Engineering and director of Caltech's Environmental Quality Laboratory; and Hugh Taylor, professor of biology.

The four scientists were among 60 new members of the Academy. Their election brings to 55 the number of NAS members at Caltech. The Academy, founded in 1863, is a private organization of scientists and engineers charged with acting as an official adviser to the federal government.

Beaugach, 38, received a BS degree from Caltech and a PhD from Harvard University. He joined the Caltech faculty in 1967. He has received numerous awards for his research, including a Camille and Henry Dreyfus Foundation Teacher-Scholar Grant for new concepts in teaching and research and other creative uses in higher education.

A physical chemist, he has conducted extensive research involving ion cyclotron resonance (ICR) spectroscopy as a tool for studying the chemistry of ions in gases. His research team uses a variety of spectroscopic methods to probe insights into the properties and reactions of organic and inorganic molecules and ions in gases and at the interfaces between gases and solids. His work is helpful in predicting controlled chemical reactions.

Bridges, 46, received his BS, MS and PhD in electrical engineering from the University of California at Berkeley. He joined the Hughes Research Laboratory in 1968 and worked there until 1977 when he joined the Caltech faculty. He is the recipient of numerous awards for his work, including a Sherman Fairchild Distinguished Scholar in 1974-75.

Bridges is the discoverer of laser oscillations in noble gas ions and he spent several years in research on the engineering of development of practical high-power-voltage and ultraviolet laser ions for military applications. He has developed laser isotope separation techniques and on the development of a high-performance space-qualified hydrogen maser clock. He is a member of the National Academy of Engineering and is a fellow of the Institute of Electrical and Electronic Engineers and the Optical Society of America.

Brooks, 51, graduated magna cum laude in mathematics from Harvard College and received his PhD in astrophysics from Caltech in civil engineering and physics. He has developed many of the concepts widely used throughout the world for water-waste and cooling-water dispersal in the ocean.

Brooks has served as a technical consultant on the hydraulic design of the submarine outfalls for sewage disposal for numerous agencies and is a member of the National Academy of Engineering. He has received numerous honors in his field.

Taylor, 60, received his BS and PhD degrees from Caltech and his MA degree from Harvard. He joined the Caltech faculty in 1959, and for the past 20 years he has studied the oxygen and hydrogen isotopes in the geochemistry of terrestrial rocks, meteorites, and lunar samples. For instance, he discovered that earth's surface waters may circulate downward into the earth to depths up to five miles. When heated by deep bodies of molten rock, such water convects downward and is responsible for many formations of copper, gold, silver and other metals in the earth's crust. It is also an important heat transfer process in the earth's asthenosphere.

The California Tech extends its congratulations to all four professors.

The California Tech

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Leonardo’s Hammer

A rare 470-year-old Leonardo da Vinci manuscript, the only one remaining in private hands, will be on view from now through June 7 on the Plaza level of the Ahmanson Gallery of the Los Angeles County Museum of Art. The exhibition of the “Codex Hammer” (formerly called the “Codex Leicester”) until purchased by famous rich person, Dr. Armand Hammer) has been made possible by the Armand Hammer Foundation.

The “Codex Hammer” in which among other subjects, Leonardo first theorizes about the future possibilities of steam power and the submarine, was purchased at auction in London last year by Dr. Hammer, and it is his intention to bequeath the manuscript to the Los Angeles County Museum of Art. The British Government granted a permanent export license for the Codex in March.

The 72-page manuscript has been in the family of the Earls of Leicester since 1717; the present Earl, Lord Coke, sold the Codex to help pay government inheritance taxes. It has been shown publicly only twice—once at the Royal Academy or Arts, London, in the 1950s and in January 1981 at the Corcoran Gallery of Art, Washington, D.C., in conjunction with the presidential inaugural.

Compiled between 1508 and 1510 (as were President Reagan’s ideas, thus explaining the connection), the “Codex Hammer” is titled “Of the Nature, Weight and Movement of Water” and contains a collection of notes and 360 detailed drawings on a wide range of subjects including astronomy, cosmology, geology, the effect of the tides and the principles of evaporation and condensation. It is written in brown ink in Leonardo’s famous right to left “mirror” writing.

According to Carlo Pedretti, Leonardo scholar and Professor of Art History at UCLA, the “Codex Hammer” was not a book of blank sheets already bound together when Leonardo compiled it. It was an open file to which he kept adding double sheets of four pages each. These sheets were piled up to form 36 folios with a wrapper or cover (included in the exhibition) which eventually came to be sewn together in book form.

Under Professor Pedretti’s supervision, the Codex was painstakingly disassembled for museum presentations. He notes that Leonardo probably worked on one double sheet at a time, filling the four pages with related thoughts. Exhibiting each folio sheet this way allows the viewer to follow Leonardo’s thoughts more easily than when it was bound in book form.

Each page of the Codex usually contains a main body of writing and marginal drawings or diagrams on the right. Sometimes the drawings are placed at the bottom and sometimes across the page.

In addition to the Codex, a sheet of studies by Leonardo which has previouly traveled with the Armand Hammer Collection, is being shown. Professor Pedretti has discovered that the watermark on the sheet is identical to at least three pages of the “Codex Hammer”, placing it closer to the Codex in date than previously thought.

Following the presentation in Los Angeles, Dr. Hammer hopes to exhibit the Codex throughout the world. The manuscript will be exhibited at the Royal Academy in London later this year.

Admission to the Los Angeles County Museum of Art is $1 for adults; 50c for senior citizens, students with I.D., and young people 5 to 17; free for museum members and children under 5. Regular hours are Tuesday through Friday, 10 a.m. to 5 p.m., Saturday and Sunday 10 a.m. to 6 p.m.

The museum is located at 5905 Wilshire Boulevard, east of Fairfax Avenue.

The Three 'D's

At least dancing, drama and dentistry have to do with each other? In an attempt to fuse the three disciplines, the CalTech Drama Department's final student production of the year will be the short play called “The Fatal French Dentist”, and a student dance program. "The Fatal French Dentist", a one-act comedy by Oscar Mandel, is directed by Larry Friedrich and stars a group of experienced student actors. The dance program consists of a variety of dance numbers ranging from belly dance and traditional folk dance to modern jazz and tap dancing.

The combination of the two productions promises to make a short, entertaining show. Performances will be Thursday and Friday, May 28 and 29 at 8:00 p.m., and Saturday, May 30 at 2:00 p.m. Tickets are $1.00 for Caltech students and $3.00 for the general public. [Note: I’ll see you there for you know who, Mr. Poobah.] [Lydia's note: These editors are getting a little weird.]

The ARCS are coming

Game Playing all Weekend

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Faculty, Grad Students, Attend! Mondays and Tuesdays are Beer Days. Buy 1 pitcher, get the second one free!

On Lake Avenue ½ Block North of California
Venerable disease is not limited to gonorrhea (covered in last week), but includes syphilis, Herpes and non-specific urethritis. It is important to be alerted to the alarm signs of these diseases, which can appear from 2 to 8 weeks after exposure. The incubation period is usually from 2 to 8 weeks after exposure. The incubation period is from 2 to 12 days. Herpes infections can occur reoccur. Once a person is infected with the virus, the skin becomes infected with the virus. Many events (emotional stress, physical stress, physical agents, fever, other infections, menstruation, sunburn, etc.) can cause activation of this latent infection. Typically, the herpes virus initially produces a tiny blister that is filled with fluid. These blisters may occur in crops and eventually they rupture and leave a shallow, painful ulcer. Later pus or a dried crust may form over the herpes ulcer. When the blisters are present or while the ulcers are weepy or wet, this is the greatest time of infectivity.

Diagnosis is made by a culture of secretions and cells from the herpetic sores. Currently there is no cure for herpes. There is no specific medication that will rid the body of this virus. It will continue to live in the tissues of the body for many years. There are medications available that can give relief of the symptoms only such as pain, itching, and secondary bacterial infection. Prevention again is the best cure, avoid close contact with individuals who have active infections.

Syphilis, whether it is known as "sif" or "sore", and "old", or "bad blood", untreated can result in heart disease, blindness, arthritis, mental and physical illness and death. It is caused by a germ called Treponema pallidum which is transmitted from the body of an infected person to a well person. The germs require warm, moist tissue for survival. After intimate contact with an infected individual (one who has an open Siphroid-containing sore) the germs can again begin to grow. Incubation period is 10 to 90 days.

The first stage Syphilis (primary) is extremely contagious from 10 to 90 days after exposure lasting 1 to 5 weeks. Early symptoms include an enlargement of the chancre—a painless sore that will generally occur at the area where the germ enters the body. The sore "heals" within 6 weeks and while it is not visible, it is still contagious. The disease remains and progresses. Later stages are syndromes of the secondary (secondary) and tertiary stages. Secondary stages include the development of a chancre—a painless sore that will eventually occur at the area where the germ enters the body. The sore "heals" within 6 weeks and while it is not visible, it is still contagious. The disease remains and progresses. Later stages are syndromes of the secondary (secondary) and tertiary stages. Secondary stages include the development of a chancre—a painless sore that will generally occur at the area where the germ enters the body. The sore "heals" within 6 weeks and while it is not visible, it is still contagious. The disease remains and progresses. Later stages are syndromes of the secondary (secondary) and tertiary stages. Secondary stages include the development of a chancre—a painless sore that will generally occur at the area where the germ enters the body. The sore "heals" within 6 weeks and while it is not visible, it is still contagious. The disease remains and progresses. Later stages are syndromes of the secondary (secondary) and tertiary stages.

The latent Stage is characterized by the presence of non-specific urethritis and at times serious complications may occur. The condom is effective in reducing the risk of venereal infection if applied properly, retained through the entire period of contact and removed carefully. Modern prophylactics offer a high degree of sensitivity and when combined with spermicidal foams offer a high degree of effectiveness for birth control also. The need for protection from venereal disease is at a peak today, so it seems simple to state a matter of good sense to rely on prophylactics. Through washing both hands and using antiseptics after sexual relations, but while an absolute in-existence of the virus, may be helpful and is recommended. If you have any concerns or questions, feel free to contact the Health Center, x393.

Watch next week for helpful summer tips!

Lynnette K. Wilmuth, R.N.
Health Center 1-8

If you would like to get away to the wilderness for a few days before school starts again in the fall sign up today in the Y office for the fall backpacking trips. A few trips will be going to the Mt. Whitney region, one of them to actually climb the 14,494 foot peak, and the other to cruise around the area in a most mellow way (fishing, sunbathing, etc.) A third group will be climbing both Caltech Peak and Mt. Stanford. (Yes, there really is a Caltech Peak.) If we can do away with 132 feet of Mt. Stanford then our phallic symbol will be bigger than the one at Caltech.

This leaves us with the last trip, a trans-Sierra hike being planned for this year. If you are interested in this most unique trip, contact Mark Y. office in addition to signing up for the trip. These hikes will return before the start of classes and there is no lottery so if you want to go, be sure to sign up in the Y office today.
Shrinkmanship

David S. Viscott, M.D., will speak in Beckman Auditorium on Friday, June 5, at 8 p.m. Dr. Viscott, author of The Making of a Psychiatrist and The Language of Feeling, will speak on “The Feeling Cy-cle.” This lecture by Viscott, who also hosts radio pop psychiatry programs, is presented by the Pasadena Mental Health Association and the Caltech Faculty Committee on Programs. Admission: Patron Circle, $15.00; general admission, $6.00; students $3.50. Call the Caltech Ticket Office at 356-4652 for information.

Are You Graduating?

Please remember to return your questionnaires concerning your plans after graduation to the Placement Office as soon as possible—especially before you leave campus. The office is in Room 8, Danbery Hall. If you don’t have one, drop in and give them the information directly or phone x6362. Thank you.

GSU

There will be a meeting of the Caltech Gay Student’s Union on Friday, May 22 at 9:30 PM in Room 218 Baxter. Activity File Update

Friday, May 29 will be the last day for clubs and organizations to submit information for the Winnett Center Activity File. Forms were mailed to contact persons at the end of April. The file is used by the editors of both the undergraduate and graduate student handbooks in preparing their publications for the opening of school in September. If you wish your group to be included, please return the form to L-105. If we overlooked you, ask Theresa (X6157) to send you a form. Thanks!

Free Every Tuesday

In conjunction with “Anti-Static,” the current exhibition, artist Mark Lere will informal-ly discuss his artwork at noon, Tuesday, May 19th, in the gallery. Lere’s sculpture and drawings encompass the notion of water and fountains in an image that defies natural prop-erties of such. FREE. Bring your lunch. [Note: If you think that we were somehow remiss in not printing this announce-ment BEFORE May 19th, we can only state that we received the announcement after last week’s issue went to press, and with a heading that clearly states “For print in Friday, May 22 edition”. We don’t ex-plan them, we only print them.]

More Tuesdays

Artist Dan Douke, whose popular “Boxes” are currently installed in Baxter Art Gallery will be in the gallery at noon next Tuesday [Note: We think this means the 26th, but after that last announcement, we’re not making any promises.] to talk about his artwork. The Caltech community and public are invited. (Is that really PAINT or packaging tape?)

Summer Job

There is a summer job opportunity for an undergraduate in X-ray Astrophysics research. Includes work with the IBM 370/VAX computers. If in-terested, call Steve Pravdo, x6675, or come to 332 Downs.

Frosh Camp

There will be a meeting next Thursday, May 28th, somewhere in Winnett at 4:00 pm to discuss plans for next year’s Frosh Camp. Everyone interested in taking part in Frosh Camp are encouraged to attend.

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