

NEED WORK?

Full-time and part-time jobs
available including:

Cook (short order - institutional - a la carte), Welding,
Electronics Technicians, Electrician, Bartender,
Horticulture, Drafting (architectural - mechanical -
civil & municipal - industrial - structural), Upholstery,
Millwright, Carpentry (framing - finishing), Benchwork
& Joinery, Appliance Repair, Painting & Decorating,
Mechanics (automotive - commercial transport - heavy
duty - small engine - motorcycle), Baker, Machinist,
Plumbing, Sheet Metal, Retail Meat Cutting & Wrapping

Employment opportunities in
additional areas also available.

The EAC has it!
Register Today at the
Employment Action Centre
4th Floor, J.W. Inglis Building

or call **438-1343**

This program is a co-operative venture of your Student Association and BCIT.

THE LINK

January 18, 1989

ARCHIVES

TRIUMF: research
boosts B.C. economy

Careers & Employment

STUDENTS

WINTER '89 WEDNESDAY NOON HOUR WORKSHOPS

Held in Bldg. 1A, Room 201

Presented by

BCIT

COUNSELLING SERVICES

12:00 — 1:30

January 11	Out of Towners Orientation
January 18	Study Skills Strategies
January 25	Post Diploma Career Options
February 1	Time Management Tips
February 15	Exam Preparation
February 22	Job Search Strategies
March 1	Coping with Test Anxiety
March 8	Stress Management Strategies
March 22	Introduction to Assertiveness

Students interested in attending these free workshops can pre-register at:

STUDENT SERVICES: COUNSELLING/ADVISING CENTRE
BUILDING 1A — Room 229 434-3304
OR
DROP IN AND JOIN US ON THE DAY

The following are employment opportunities available through the employment action centre, 4th floor, JW Inglis building. If you're interested in the following positions, please see Betty or call 438-1343 for further details.

Woodworking Instructor: one night per week; instructing 9-11 year old children in basic skills; Cloverdale location; \$12/hr.

Painters: part-time; interior and exterior painting; flexible hours; Vancouver location; \$7.00/hr.

Shop Employees: week-ends - part-time; install running boards, sun roofs; Vancouver, Burnaby and Coquitlam locations; Salary - \$5.00.

Jr. Civil & Municipal Drafter: full-time; lettering; Surrey location; \$6-\$7/hr.

Welders: four positions; (1) stick welding, long term commitment required - full-time/ (2) "C" welder, wire feed welding - full-time/ (3) light industrial welding and some assembly work (4) stick and wire feed welding - full-time; Surrey/ New West/Rich/N.

Van locations; Salary - \$8-10/hr.

Electronics Technician: three positions; (1) wireman installer, working with low voltage electrical/ (2) electronic repair techn., interpret schematics, perform computer repairs (3) photocopier technician; Van/N. Van/ Surrey location; Salary - negotiable.

Apprentice Glazier: full-time; Vancouver location; Salary - negotiable.

Time to think about running for S.A. office

If you are in first year at BCIT, your marks are reasonably good, and you want to be more intimately involved in what goes on on campus, think about running for S.A. office.

Eight positions are up for grabs, including president, three vice-presidents (one each for finance and administration, marketing and public relations, and student affairs), and chairpersons for each of business, health, engineering and athletics and recreation.

Current S.A. president Guy Steeves and the rest of his executive is keen on encouraging students to run for office.

"The important thing to me is to get good people on the executive," said Steeves, "and continuity is one of our most important objectives."

Steeves said the S.A. is working on a wide variety of projects, including the Campus Centre. The S.A. has also implemented a five year plan, which Steeves said the new executive will be able to carry on with.

Steeves also notes that there are many personal benefits to becoming a member of the S.A. executive.

"One has an opportunity to develop management skills, gain insight to how a business operates, develop organizational skills and how to participate in a meeting, and enhance their people and communication skills."

Steeves said that although executive members receive an honorarium, much of the time should be considered volunteer, "but I can't emphasize enough how much I've got from this position".

Students interested in the activities of the S.A. with a view to running for office should start attending executive and council meetings, and talk to current office holders, said Steeves, to get an idea of what the issues are.

Nominations may be submitted between March 1 and 10. Campaigning takes place March 20 to 23 and 28, and voting will be conducted March 29, 30 and 31. An all candidates meeting will take place in conjunction with the S.A. Annual General Meeting on March 21.

**Great Cuts.
Great Quality.
Great Prices.
Guaranteed!**

**Toppy's
Great \$8 Cuts**

19 locations to serve you.

NEED WORK?

**Full-time and part-time jobs
available including:**

Cook (short order - institutional - a la carte),
Welding, Electronics Technicians, Electrician,
Bartender, Horticulture, Drafting (architectural -
mechanical - civil & municipal - industrial -
structural), Upholstery, Millwright, Carpentry
(framing - finishing), Benchwork & Joinery,
Appliance Repair, Painting & Decorating,
Mechanics (automotive - commercial
transport - heavy duty - small engine
- motorcycle), Baker, Machinist,
Plumbing, Sheet Metal, Retail Meat
Cutting & Wrapping

**Employment opportunities in
additional areas also available.**

The EAC has it!

**Register Today
at the Employment
Action Centre**

4th Floor, J.W. Inglis Building

or call **438-1343**

This program is a co-operative venture
of your Student Association and BCIT.

Three new steps to becoming a Chartered Accountant.

To become a chartered accountant, you need a degree from a university. For students living away from a university, this meant leaving home and relocating to study.

Now, there are three new steps to achieving a CA designation without leaving your community.

1. BCIT

The first step is a full-time, two year accounting program at BCIT. With your diploma under your arm, you are ready for the second step: earning your university degree through the exciting new distance education degree program offered by the Open Learning Institute.

2. Open Learning Institute.

This can be accomplished at home while gaining valuable experience working at a firm of chartered accountants. The third and final step is two years of study with the School of Chartered Accountants while continuing to work with a firm of CAs.

If you want to join the largest, best-trained and most respected body of accountants in Canada, step right up and mail off the coupon below for further information.

3. School of Chartered Accountancy.



The Institute of Chartered
Accountants of British Columbia
1133 Melville Street
Vancouver, B.C. V6E 4E5

YES I'm interested in learning more about becoming a chartered accountant through the Open Learning Institute. Please send me more information on the Open Learning Institute Program.

NAME _____

ADDRESS _____

SCHOOL _____

Mail to:



The Institute of Chartered
Accountants of British Columbia
1133 Melville Street
Vancouver, B.C. V6E 4E5

RESEARCH PAPERS

16,278 to choose from—all subjects
Save Time and Improve Your Grades!
Order Catalog Today with Visa/MC or COD
Ext. 49
Ordering Hot Line **213-477-8226**
Or, rush \$2.00 to: Research Assistance
11322 Idaho Ave. #206-SN, Los Angeles, CA 90025
Custom research also available—all levels

S.A. holds out for bigger piece of GO funding

Link Staff Report

"We were very close to getting a smaller amount," says S.A. President Guy Steeves, "but I didn't want to take it."

Last fall the Student Association applied for provincial government money through the new GO funding program. The S.A. asked for between \$400,000 and one million dollars to help fund the Campus Centre, and was hoping to be granted its request in the first batch of GO funding announcements made just before Christmas. This week Steeves told The Link that the S.A. was offered \$250,000, but he turned it down. Steeves said he was "so confident the project is a go that I thought accepting a smaller

amount would be a compromise." Steeves said indications are that an amount "more commensurate with our needs will come if we wait."

Steeves also said the Student Association is looking for a major donor to name the Campus Centre after and at least one "very interested party" is reviewing the project now. Others are getting involved as well, said Steeves.

"One other party is asking us how much we need to get started, so we have people out there who recognize the value of the Campus Centre to BCIT and the Student Association. They want to help bridge the gap between what we have and what we need to get started."

Financial assistance for Spring technology students

1. B.C. Student Assistance (Canada Student Loan, B.C. Student Loan, Equalization Payment)

Students who have not yet applied for B.C. Student Assistance for the 1988/89 academic year can still do so. For students in most technologies, the final deadline for submitting applications is March 17, 1989. Students in programs with year-end May 26 are strongly advised to apply before January 20, since after that date they can be considered for Canada Student Loan only.

Students requiring information and assistance in completing B.C. Student Assistance application are invited to attend a workshop held from 12:30 to 1:30 at least one day a week. Students wishing to attend one of these sessions can register at the Financial Aid reception in Student Services. Also available from Financial Aid reception is an audio tape and sample applications that explain how to complete the BCSAP application.

Students who have applied for B.C. Student Assistance earlier in the year but wish to have a reassessment of their award should make an appointment with a Financial Aid advisor. The deadline for submitting a Request for Reassessment is March 17, 1989 (For most technologies).

2. Work Study Jobs

The Work Study Program provides part-time employment up to 10 hours per week. Wage rates are \$7.50 and \$8.28 per hour. Work Study is a financial aid program and is available only to those students who have applied for B.C. Student Assistance and require more funds than they are receiving in student loans/equalization payments. A limited number of spring term Work Study positions are available and are posted at the BCIT Canada Employment Centre.

3. BCIT Spring Term Bursaries

Bursaries are non-repayable grants varying between \$100 and \$1000. Applicants must make a good case that they have exhausted all

other potential sources of funds and still find that they will be short of money to finish their last year. Students must normally have an overall average of not less than 60 per cent in their last term at BCIT to be considered for a Bursary.

The deadline for applying for Spring Term Bursaries is January 30, 1989. Students in levels/terms 2, 4 and 5 are eligible to apply. Application forms will be available from the Financial Aid reception in Student Services as of January 4.

Note for Electronics/Robotics students: Since your spring term does not begin until February, the Bursary application deadline has been extended to February 17 for Electronics and Robotics students. Students in levels 2, 4 and 5 for the February to May term are eligible to apply.

4. Special Scholarship

Women students in non-traditional fields are invited to apply for a special \$250 Scholarship sponsored by the Society of Canadian Woman in Science and Technology.

It is open to applicants with good academic standing who are registered in second year of full-time studies in programs such as: Building, Civil & Structural, CAD/CAM, Electronics, Mechanical, Mining, Petroleum, Plastics, Renewable Resources, Robotics, Spatial Information Systems, Surveying, Wood Products Manufacturing; also Biomedical Electronics and Prosthetics and Orthotics.

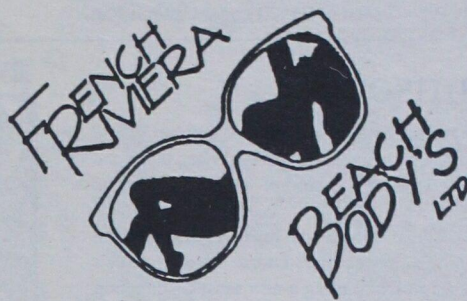
Application forms can be obtained from the Financial Aid reception in Student Services. Completed applications must be received by SCWIST no later than January 20, 1989.

OPTOMETRIST

J.W. Russell, B.Sc., O.D.

Eye Examination
Optical Services

Old Orchard Shopping Centre
Willingdon at Kingsway
437-4515



Beat the winter blues:
Get a safe, healthy tan!
SUPERSALE!

Save up to 50% off all
tanning packages and all clothing!

Located in the Student Activity Centre, BCIT

Telephone 433-3511

Welcome to all January
Intake Students!

Feel free to drop by the S.A. Office in the
SAC if you have any questions about the
Student Association!

Watch
for it!

A Travel Agency
Opening Soon
in the SAC!

Tuition Fee Deadline For Dayschool Technology Students

Please note that the FINAL DEADLINE FOR
PAYMENT OF FEES IS JANUARY 25, 1989
for ALL DAYSCHOOL STUDENTS.

This date has been extended from January 6th, in order to allow the processing of the B.C. Student Loan and Canada Student Loan forms.

After JANUARY 25, 1989 students will be withdrawn for non-payment of fees and assessed an additional \$50 late fee/re-instatement charge which must be paid in order to be re-registered into their program.

In exceptional circumstances, students can be considered for a fee deferral. For information on deferrals, check with Financial Aid reception in Student Services. Other enquiries related to tuition fees should be directed to Financial Services, Revenue Accounting in the J.W. Inglis Building - 1st floor.

Into the Sunset

The 20th of January is an important date because the most powerful and democratic nation on Earth inaugurates a new Leader. This brings to an end the Ronald Reagan Presidency and with it a period of history that will be debated for years to come.

Was the great communicator a great Leader who rescued America from the depths of social, political and economic despair? Did he restore people's faith in the government and themselves, and bring a new sense of direction and strength to an aging giant?

Or was he a great actor whose well written and rehearsed speeches appealed to a bored electorate? An actor who looked and sounded like the President but slept at cabinet meetings, never gave his staff any direction and couldn't tell reality from one of his old movies.

Reagan's first landslide election gave him 66% of the popular vote. This is impressive when you consider the fact that he ran against an incumbent President (Jimmy Carter), a popular Congressman (John Anderson) and the usual fringe of Independants, Libertarians and Communists. It's not so impressive when you realize that only 55% of the eligible voters voted, which means Reagan was elected by about 26% of the voters. It gives new meaning to the old term about getting out and voting.

Reagan came in on a tide of patriotism, morality and conservative values. He promised to stop abortion, put prayer back in schools, and get tough with the Soviets. And he kept on promising. Every State of the Union Address he ever made implored Congress to think of the unborn, let students pray and give the Military more money. Cooler heads didn't always prevail.

As social programs were slashed left and right and the poor were told to say no to more than just drugs, the Military was given more money than they could spend sensibly. So they stopped, and got stupid with tanks that didn't fire, exotic planes that spent more time in the hanger than the air and SDI (Star Wars).

Reagan promised to get spending under control, and the government off the backs of the people. Every budget that he submitted was full of red ink and that for six of them Congress spent less than was asked for. So much for the "high-spending Democrat" myth.

The military doesn't seem to be big government, nor does the enormous deficit that people born today will be paying for when they start paying taxes. And if that doesn't break some backs how about those individual freedoms?

Reagan has seen to it that the Courts have been packed with some of the most conservative (read repressive) judges this side of the Inquisition. The prospective judge's main qualification being the "right" ideology. Any student of history knows the importance of this requirement in maintaining freedom for the status quo. Other individuals will have to look elsewhere.

Reagan decried immorality and lawlessness yet over one hundred of his aides resigned in the face of, or face prosecution for, criminal wrong doing. The Corporations that Reagan said would help the poor and unemployed after being given free reign on taxes, pollution and regulations instead used the profits to indulge in an orgy of takeovers and mergers that only took care of poor bankers and unemployed lawyers.

Through it all Reagan always looked good. He wasn't responsible for the 280 Marines who went into Beirut with no clear mission. He was asleep when the arms were sold to their killers and the money used to aid thugs in Latin America. He had good intentions in sending the Navy to support Iraq and protect the oil tankers that Iraq had been destroying in the first place. The 11 Sailors and the Iranian plane weren't his fault. Ron always looked good.

It's a shame that he wasn't half as good as he looked.

Editorial by PATRICK M.

Open Session for All Trades Students:

Wed. Jan. 18 11:30 - 1:30

Trades co-chairs:
Michael Eills
Derek Whitaker

J.W. Inglis Building

"Voice Your Concerns"

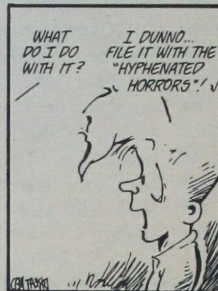
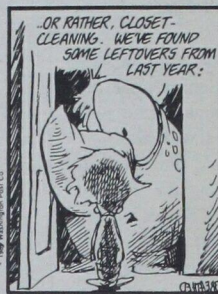
Come out and support BCIT's Intercollegiate Teams!

Home Games Coming Up:

Men's Basketball - Jan. 20 at 7 p.m. vs Van. Community College
BCCAA Badminton Tournament - Jan. 21 beginning at 9:30 a.m.

BLOOM COUNTY

by Berke Breathed



Stuart McNish

The pick-up artist

Handwriting analysis has made Mike the life of the party. Everyone's amazed by his abilities.

For Mike, handwriting is a tool for picking up women, good looking women. No longer does he have to rely on "So do you come here often? Haven't I seen you somewhere before? Do you have the time? What's your sign? Did you know four per cent of all people would rather eat ice cream, than have sex, how about you?" Now, with an air of casual confidence he'll say, "I've been watching you and I want to analyze your handwriting."

Mike preys on women who contradict themselves. His favourites are the pinstripe business women, chewing their nails or the young fitness freaks, chain smoking. Tonight it's the pinstriper.

The object of the desire writes a couple of sentences along with her name, age, address, phone number and measurements. Mike asks to see her Visa card to verify her signature. He quickly memorizes the number and starts his game.

With the business type he'll say "you're an intelligent long range planner, with an inquiring inquisitive mind. You're a learned extrovert, in other words you are naturally shy and have learned to overcome your shyness, but you value your time alone." Impressed she'll say "Where do you see that?" Mike will say "see how your letters are narrow and your words are wide, yet there are spaces larger than the letter M between the words, well, that's how I know."

Now for the clincher: "you're still rebelling against your parents and yet it's very important to you they love you." The poor girl's jaw drops with astonishment as she gasps "how did you know that?"

Mike smiles to himself and thinks "I've got her." Then he'll tell her "despite the fact you know yourself, you're not sure you're okay so you constantly seek external confirmation of your own okedness." She snuggles in to hear more. Then

the link, January 18, 1989

he'll tell her "you have a large sexual appetite as indicated by the way you make the letter y."

Bingo, she's trapped. Mike, bored, moves on in search of his next prey. That one was too easy and for Mike it's the hunt not the trophy that matters. Besides he has her credit card number.

Onto the next. Mike scans the room. Ah, over there in the corner. There's something odd about the blonde on the bar stool that doesn't quite fit his standard requirements. She looks like a real challenge. "All the better" Mike says to himself, "this'll prove how good I am at this

little game." Mike runs through his spiel, but she isn't responding.

Mike being the sly devil he is switches formats. Staring deeply into her eyes, he explains the difference between her good and bad eye. Slowly...he senses a change, Somethings happening, but it's he who's being drawn in, and he feels helpless. He's under her spell. She orders drink after drink, insisting he pay. He does gladly, on his previous prey's charge card.

While signing for the drinks, he feels the stinging slap of steel wrap around his wrist. His latest challenge is an undercover cop.

Letters to The Link

The Sting

Editor, The Link,

If there has ever been a successful sting operation on campus, we think we have found it. Its disappointing to find that BCIT's administration could play any role in such an act.

Picture this scenario. Two typically broke BCIT students, Darren and Tyler, entered the bookstore, textbooks in hand, somewhat prepared for the buyback ripoff. What we weren't prepared for was the seemingly honest older gentleman behind the buyback desk. This self-proclaimed "human computer" quickly snatched our books and paid us some money without any reference to price lists. We questioned this amazing feat only to be stifled with "No worries, I'm a human computer!" Some computer, we ended up \$20 dollars short.

After a short name calling session, with the human computer and the store manager we were able to retrieve most of what we deserved.

What pissed us off even more was books we had bought new last term weren't even on the buyback list. Somewhere, sometime, the

bureaucrats in the bookstore should have had the foresight to allow for the repurchase of texts bought only four months prior (three weeks in some cases).

So in future if you plan on selling your texts back to the bookstore, prepare ahead of time or bring your own computer.

Darren Opsahl
Tyler Goodwyn

Plastics students refuse to pay

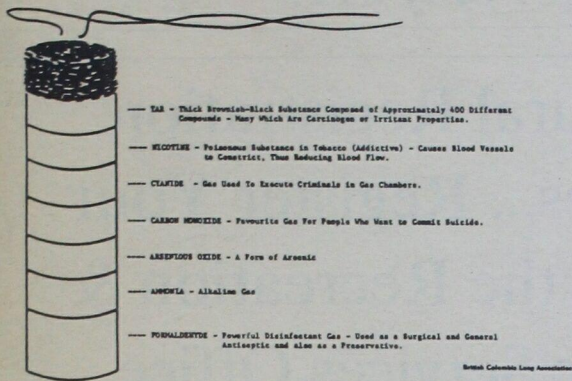
Letter to Roy Murray, BCIT President:

Second year Plastics Technology students wish to arrange a meeting with you to discuss relief of tuition fees as compensation for the still unfinished Plastics Laboratory.

As you are well aware the Plastics Laboratory has not yet been completed. The quality of the program has been severely compromised, and we feel compensation is in order.

We find it most disturbing that you have failed to take a direct role in solving our problems. We urge you to meet with us to negotiate financial compensation. We are withholding payment of fourth term

Continued on page 5



The tobacco companies want you!

By Jan Poersch
BCIT Medical Services

Are you being manipulated by the tobacco companies and their large advertising budgets?

FACT: The average smoker will spend more than \$60,000 on smoking in his or her lifetime. Canadian smokers spent \$6.4 BILLION on tobacco products in 1986.

There is a concerted effort by tobacco companies to convince you to start smoking and keep on smoking: advertising and promotion targets specific groups.

Smoking supposedly helps you relax, but in fact the need to relax is brought on by your smoking. Your nervous systems learn to expect the regular jolts of nicotine which you inhale. Deny your body this nicotine,

and it fights back by making you feel irritable, nervous and tense. That's called an ADDICTION.

Smoking is supposed to be glamorous - what's glamorous about stained teeth, smelly hair and clothes, stinking breath and having an addiction?

Who says smoking can help you to control your weight? Try a balanced diet and an exercise program - your heart will love you for it.

If you are tired of being manipulated and want to gain control of your life there is something you can do. You CAN quit smoking. Today (January 18) is Weedless Wednesday. If you need help come by Medical Services in the SAC, we have information that can help you TAKE CONTROL.

Blood handling precautions

By Dr. Barb Copping

In all likelihood, at sometime, each one of us will be the first person around to help an injured person. It is always wise, no matter who the person is, or what the circumstances to be cautious if we handle their blood.

Many people are not aware that their own blood may be infected with the Hepatitis-B or AIDS virus. However, transmission of these

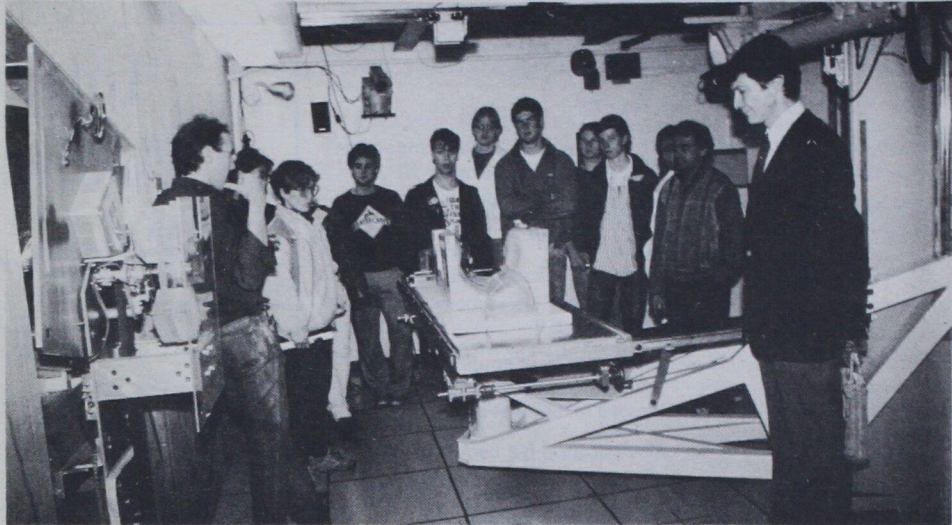
viruses is only potentially dangerous when a non-infected individual comes into contact with the blood of an infected individual and there is an opportunity for the virus to directly enter the non-infected individual's bloodstream, i.e. if the non-infected individual has an open wound. In addition, the AIDS virus is very fragile and does not survive well, or for long periods outside the human body. The virus can be killed by heat, household bleach and other standard cleaning practices.

The following precautions should be taken by those giving care:

- 1) If possible, wear disposable gloves if handling or touching blood particularly if care-giver has any open sores on hand.
- 2) If gloves have not been worn, a thorough hand washing should be done. Careful handwashing is a reliable and effective precaution. Wash with hot, soapy water.
- 3) If there is blood spillage, clean the area and/or equipment soiled with blood with a chlorine bleach solution (1 part bleach to 10 parts water); rinse mops with a disinfectant.
- 4) Use disposable material where possible (i.e. paper towels) when cleaning.
- 5) Discard any disposable materials used, i.e. cleaning materials, gloves, etc., in a plastic garbage bag and dispose in garbage in usual manner.
- 6) Clothing or linens visibly soiled with blood should be rinsed in cold water and then machine washing in hot water and ordinary household detergent.

Dr. Barb Copping is director of BCIT Medical Services.

BCIT students visit Triumf



Above: Pion treatment room, where people are treated for brain tumors. On the front page: part of the Cycletron, where the hydrogen atoms start their journey. Photos by C. Savard.

By Chris Savard

TRIUMF, a word I'm sure we have all heard from time to time, and perhaps know as a "place out at UBC". Some of you may know it as some big project involving UBC, SFU, the University of Victoria and the University of Alberta, dealing with some sort of "atom blasting".

However, there is a lot more to Triumf than just a research facility, and last term students in the BCIT Electronics technicians program got to see for themselves just what Triumf is all about.

Triumf was built between 1968 and 1974 and employs 400 people but may have as many as 200 additional scientists visiting on any given day during the operation of the Cycletron.

The name Triumf stands for Tri-University-Meson-Facility. As the name implies, the facility originally started with only the involvement of three universities. The word "Meson" means atomic particles. Triumf is a world-leading facility of sub-atomic research, and the medical application of sub-atomic particles (such as muons, pions, protons and kaons).

The heart of the facility consists of a huge Cycletron which is used for accelerating negatively-charged hydrogen atoms to 75 per cent of the speed of light (225,000 km/second!). The Cycletron is basically a gigantic magnetic field that when turned off and on rapidly causes the hydrogen atoms to spin very rapidly in an ever increasing orbit.

The ions gather more and more velocity until they are released and directed to impact a piece of foil where the electrons are stripped from the ion. This sends the protons plummeting towards pre-arranged targets. When the protons (still moving at a fair clip!), impact with their targets small, short-lived particles are formed. The names of some of these particles include muons, electrons and kaons. It is the study and application of these sub-atomic particles that interests many people in the medical profession.

The medical application of the pion has had quite an impact in the field of brain tumors and other brain related conditions. The Triumf facilities were used to pioneer a technique which can be used to take pictures of living brain tissue without pain or after-effects to the patient. Called Positron Emission Tomography, the actual "picture" is taken at the Acute Care Unit of the UBC Health Sciences Centre Hospital. The treatment consists of injecting the patient suspected of having a brain tumor with a solution of short-lived radioactive isotopes and then taking multiple exposures at different points on the patients skull to give a three-dimensional view of the tumor.

The only problem that faced doctors at the hospital was getting the radioactive solution from Triumf to the Health Sciences Centre before the particles expired. The problem was ingeniously solved by the installation of a 2.4 km

pneumatic "pea shooter" connecting Triumf to the hospital. This long pipeline enables the radioactive fluorine to get to the hospital in the shortest amount of time.

Once a tumour has been located it can be eradicated by "shooting" a beam of short-lived atomic particles (pions) into the patients head at the exact location as to have the particles decay inside the tumor. This technique destroys the tumor cells without killing healthy cells. The whole process is painless and has saved the lives of many people who might have died because an operation was not possible in the part of the brain where the tumor occurred.

Another developed use of the pion beam is to analyse ore samples and detect valuable elements such as gold and platinum. This venture has now been taken on commercially by a Vancouver firm.

The Triumf facility plays a major role in the Western Canadian economy - the facility itself employs about 400 people, but the number of secondary jobs created by the facility is staggering. Triumf contracts out a great deal of work, including sheet metal work, machining, magnetic equipment, power supplies and electrical equipment, promising to make an even greater impact is the new Kaon facility proposed for Triumf.

The new facility proposal calls for the installation of two new synchrotron particle accelerators to boost the energy of the protons nearly sixty-fold. This massive increase in energy means that a much larger path has to be built in order to accelerate the particles to this high energy level. The new paths for the protons will encompass existing facilities and will cost about \$186 million to build.

This increased investment in Triumf will double Canadian investment in the facility and create 960 direct and over 2000 indirect jobs once the facility is in full operation. It will also enable Triumf to continue advanced studies of the building blocks of nature, and possibly the discovery of new sub-atomic particles.

To help Triumf in this exciting proposal, people have been encouraged to write to their own M.P., the Minister of State for Science and Technology (Frank Oberle), the Minister for Western Diversification (Bill McKnight) and to the Prime Minister, indicating their support of federal funding for the project.

From page 4

tuition fees until this matter has been resolved to our satisfaction.

Arrangements to meet with us can be made through our department.

To Mario Mazziotti, BCIT Registrar:

The undersigned second year Plastics Technology students refuse to pay fourth term tuition fees until BCIT President Roy Murray meets with the students to discuss tuition relief.

This action is in direct response to the failure of BCIT to provide adequate Plastics Laboratory facilities. The quality of our education has suffered greatly as a result of this situation. We are now in our fourth term and are still without the facilities that were to be in place by September of 1987.

We feel it is totally inappropriate to pay for an education that the link, January 18, 1989

we are not receiving. Roy Murray is aware of the situation and has failed to take any action on this issue. In September of 1988 we asked Mr. Murray to meet with us to discuss financial compensation. Unfortunately, it appears that he has not yet made this an issue worthy of his personal attention.

We will not pay our fourth term tuition fees until Roy Murray negotiates a financial settlement that is acceptable to us.

Both letters signed by:

Hassan Abdulwahid Ian Allan

Kevin Chan

David Culling

Rob Czerns

Gary Lai

Ken Laidlaw

Raymond Loo

Corey Miller

Steve Patrick

Charles Stewart

Peter Wong

Fast and Professional Typing/Word Processing

IBM PC/Laser Printer
Special Rates for Students
Pick Up and Delivery Available

Jennifer 939-8711

TYPEWRITERS

Sales - Service - Rentals - Supplies

IBM Electric Rentals
\$29.00/Month

- Used Selection from \$249

- New Brother Electric from \$249

- Used electric from \$149

- Also calculators, transcribers, furniture

Century Liquidators

3732 East Hastings Street (at Boundary)
Burnaby, B.C. V5C 2R3

294-6761

Open Monday - Saturday 9:30 - 5:30 / Parking at rear

SKI BCIT Today! Ski Grouse for only \$11!

Aerobic Fitness

Monday, January 9 to Friday, May 12

There are some cancellations because of facility bookings and holidays. These will be posted one week in advance.

MORNING SESSIONS: Monday, Wednesday, Friday
7:05 - 7:50 a.m.

AFTERNOON SESSIONS: Monday, Tuesday, Wednesday,
Thursday
4:40 - 5:25 p.m.

FEE: \$50.00 per term entitles you to attend any session or all of the classes in either session.

\$2.00 drop-in fee per class

Amount of classes is subject to registration numbers.

Beginners Lessons:

BEGINNERS RACQUETBALL LESSONS

DATE: Mondays
February 6 - March 6

TIME: SESSION "A" 6:30 - 7:15 p.m.

SESSION "B" 7:15 - 8:00 p.m.

FEE: \$30.00 for 5 sessions
4 people per session

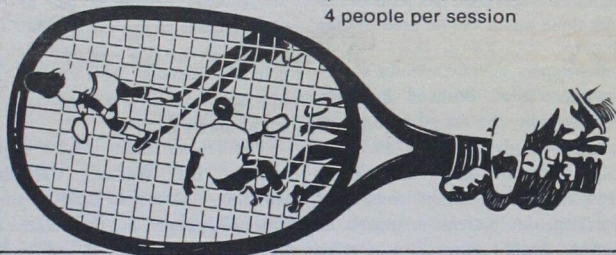
BEGINNERS SQUASH LESSONS

DATE: Mondays
February 6 - March 6

TIME: SESSION "A" 6:30 - 7:15 p.m.

SESSION "B" 7:15 - 8:00 p.m.

FEE: \$30.00 for 5 sessions
4 people per session



Study Skills Strategies Workshop

COUNSELLING SERVICES ARE OFFERING A ONE SESSION WORKSHOP FOR PEOPLE WHO WOULD LIKE TO LEARN SOME OF THE STRATEGIES USED BY STUDENTS WHO ARE SUCCESSFUL IN THEIR STUDIES.

TOPICS OF DISCUSSION WILL INCLUDE:

1. ENHANCING MOTIVATION.
2. TIME MANAGEMENT / SCHEDULING TECHNIQUES.
3. COPING WITH STRESS.
4. EFFECTIVE NOTE TAKING, REVIEWING, REMEMBERING TECHNIQUES.

DATE: JANUARY 18, 1989

TIME: 12 NOON - 1:30 P.M.

PLACE: BUILDING 1A, ROOM 201

REGISTER AT STUDENT SERVICES - BUILDING 1A, ROOM 229

- OR DROP IN AND JOIN US ON THE DAY.

FOR FURTHER INFORMATION CONTACT

SHIRLEY COOMBER - COUNSELLING - 432-8437

Intramural Registration Continues... Register Your Team At the Recreation & Athletic Services Office

Outdoor Club First Meeting

Wed. Jan. 25

1A 198 - 5:30 p.m.

First Cross Country

Ski Trip - Jan. 28

Next Moderate

Hike - Jan. 28

Tennis

First Session Sun. Jan. 29

6 to 8 p.m. - for details

contact Recreation Office

Tri-Training

First Meeting: Wed.

Jan. 18 - 12:45 p.m.

S.A. Boardroom

BB team loses two

By Dave Purves

It was a tough weekend for the BCIT Basketball Team. Friday night they lost 85 to 54 to Fraser Valley College, and in exhibition play on Saturday night, the Cougars lost 78 to 69 against UBC's Junior Varsity squad.

As the score indicates, Friday night's game was not a good one for the Cougars. Saturday night was different though, and if it wasn't for a bad start to the second half against UBC's JV's, BCIT could have won the game.

Lead by Gerry Bratcich's 18 points in the first half, the Cougars went into the dressing room up by four, 45 to 41. In the second half though, UBC scored 11 straight points to establish a lead they refused to relinquish through the rest of the game.

Strong performances for BCIT came from forward gerry Bratcich who lead all scorers with 29 points, and guard John Swan, who scored 12 points in his first start of the season.

PRIMA

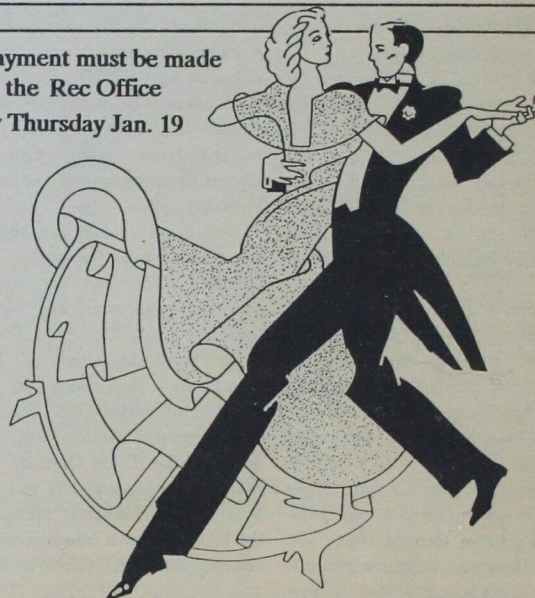
BOOKS & COMPUTERS
Books • Software • Supplies

10% off on books
with student card

Largest micro-computer
bookstore on Vancouver's
East Side.

#207 - 3900 East Hastings
Burnaby, B.C. V5C 6C1
294-4567

Payment must be made
to the Rec Office
by Thursday Jan. 19



BALLROOM DANCING

DATE: Sundays
January 15 - March 5

TIME: 7:00 - 9:00 p.m.

FEE: \$20.00 for 8 sessions

LOCATION: Common Room, Building 3A

SPRING BREAK ESCAPE

BIG WHITE

\$195

(Based on 40 people/4 per room)

Includes:

- Bus Transportation
- 3 Nights Accommodation
- 3 Days Lift Tickets
- Entry in a Draw for 1 Free Trip
- Mountain Incentive Programs



A \$30 deposit must be in by noon Friday, January 27th
Full payment must be in by noon Friday, February 10th
(Refund only by substitution.)

Leave Monday, March 13th
Return Thursday, March 16th



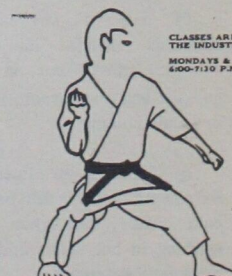
BCIT KARATE

GIMA-HA SHOTO-RYU KARATE
(FORMERLY SHISEI-KAI)

OPEN TO STUDENTS, STAFF, AND ALUMNI

THE BENEFITS OF KARATE INCLUDE:

- SELF DEFENSE
- PHYSICAL FITNESS
- SELF CONFIDENCE
- SELF DISCIPLINE
- CHARACTER DEVELOPMENT
- SELF UNDERSTANDING



CLASSES ARE HELD IN THE COMMON ROOM OF
THE INDUSTRIAL EDUCATION BUILDING (BLDG 4A)
MONDAYS & WEDNESDAYS
4:00-7:30 P.M.

TRY OUT WITH NO OBLIGATION

FOR MORE INFORMATION PLEASE CONTACT THE RECREATION
& ATHLETIC SERVICES OFFICE AT 432-4382

Arts & Review

Mississippi

Burning

Review by Donna Freeman

Consider this a must see film. Mississippi Burning is not entertaining.... it's a truly frightening and ugly film. What else can a film that truly depicts the horrors of racism be?

Gene Hackman stars in the movie. As always his performance is as good as it gets. Hackman and co-star William Dafoe play F.B.I. agents, investigating the disappearance of three civil rights activists in a small Mississippi town.

The film takes place in 1964 and according to the Vancouver Sun's review is very loosely based on actual events.

Even as a fictitious account, however, Mississippi Burning tells the true story of racism and the violence and hatred that always accompanies it.

When you leave the theatre, you will find it difficult to say you enjoyed the film. You will respect it, though, and be sad and angry at the reality of it.

I urge you to see Mississippi Burning..... It's a quality film that makes you think and feel.

Dangerous

Liasons

by Michael Aikin

This story is based on the classic French novel Les Liasons Dangeuses and tells the story of the beautiful and intelligent Marquise de Merteuil (Glenn Close) and her former lover The amoral Vicomte de Valmont (John Malkovich). These two engage in a display of competitive sexual gamemanship where they actually bet on the seduction of various innocent people.

Dangerous Liasons is set among the French aristocracy just prior to the Revolution. The characters are wealthy beyond belief and spend their time in pursuit of their own pleasures. Glenn Close will likely get another Oscar nomination for this classic portrayal of a revolutionary super bitch. John Malkovich will probably also get one for his portrayal of the equally loathsome Vicomte de Valmont.

The acting in this movie was only outdone by the lavish costumes. A great example of the pompousness of the era. The opening scene spent about 10 minutes showing the effort that went into getting the aristocracy dressed and primped every morning. I found it hard to believe anybody that needed four or five people each day to help them get dressed would be getting an awful lot of sack time.

An incredibly well done film about the games people play. the acting was superb, the costume and set was great and as the big Kahuna said "This movie is applicable today and shows that we as people are still basically animals and have a long way to go". The film will get you thinking and is well worth seeing.

Twins

By Mike Messenger

I'd like to start this review by telling you I can't stand Arnold

Schwarzenegger let alone spell his name but, he played the part to perfection in this film. Arnie was the super straight naive twin to Danny Devito's repulsive street smart character.

The show begins with a scientific experiment where they mix the sperm of six different men of better than average characteristics and artificially inseminate them into the perfect women in order to create the perfect man. The result is big Arnie but, the plot thickens, it appears they had a little too much sperm for one baby but not quite enough for two and the result is Danny Devito.

Big Arn is raised in paradise on a tropical island surrounded with all the best the world has to offer in terms of knowledge and training, while Devito is shuffled off to an orphanage where he gets thrown out for screwing a nun. The play takes off from there. Both actors did a great job playing their respective

parts and it was enjoyable to watch as well as funny. Although the look nothing alike they had a lot of similar characteristics and both played it to the hilt. A very enjoyable film.



Round About Town

by Michael Aikin

I spent the weekend and my Birthday in Palm Springs, in the Hot Sun, drinking Cold Beer, and watching the Bob Hope Desert Classic from my balcony. Bob and I just happened to be neighbours. You're probably thinking life couldn't get much better, well it did and Palm Springs will never be the same.

Well back to the future. There's a great band playing in Taps this Friday Night. XYZ who came in second place to Idle Eyes for

Spotlight 86 will be playing right here in our very own campus Pub so come on down and enjoy the show. tickets will be \$4.00 adv. or \$5.00 at the door. Should be a great show.

Elsewhere in Town we have Paradox at Coconuts from the 16-25, and the Al Foreman Band at Jake O'Grady's. Punchlines has Jeff Cesario out of L.A. and Yuk Yuk's has Larry Horowitz.

Ah yes where was I? In Palm Springs. Well after a hot day watching the Bob Hope Classic and sitting by the pool drinking a few cool ones I figured I might as well head down to one of my favorite little Mexican joints, Las Consuelas. Standing in line for the restaurant I hear someone whisper that Tom Hanks and Tom Cruise are in the lounge pounding back a few cool ones. Well being the social butterfly that I am I wandered through the

line up to their table and said "Tom, Tom long time no see, can I buy you a couple of drinks". To which they promptly replied "sure".

The night was a wild one. One buxom brunette was standing on the table shouting "I was born with Breasts, big ones" while her strawberry blond sidekick was dancing naked on the hearth. I thought maybe we should leave so I took them back to the Smoke Tree Golf and Country club where I was staying and we carried on from there. Poor old Tom Hanks. I had to save him from disaster when he wandered into the wrong room and was immediately accosted by three older women. I hauled him out of there kicking and screaming after which he politely informed me that he liked older women and had just been putting up a fuss for their benefit. Ah yes Palm Springs will never be the same.

COMING UP

at Taps

Taps Presents XYZ

"Runner-up for
Spotlight 86"

Friday Jan. 20



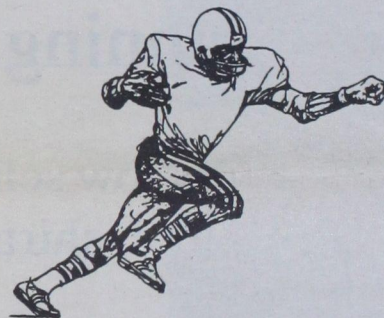
Tickets:

\$4 advance/\$5 door

Doors open at 8:30 p.m.

ID Required

Non-alcoholic Drinks Available
Designated Drivers



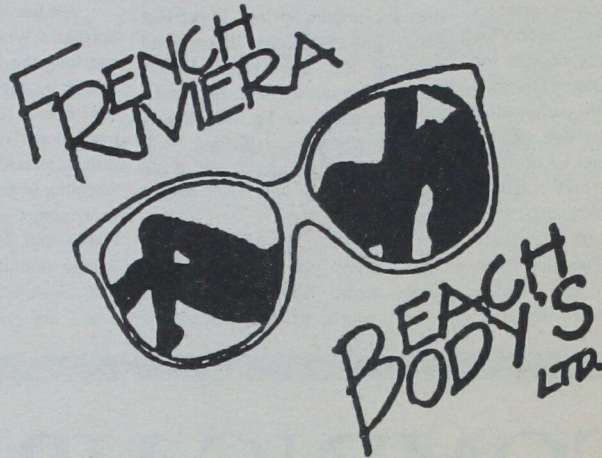
SUPERBOWL PARTY!

Sun, January 22 in TAPS PUB!

Come down and
watch Superbowl
on the big screen!

See the Cincinnati Bengals
take on the San Francisco 49ers!

SUPERSALE!



For a limited time only draw a ticket and save up to 50 % off all tanning packages and all clothing!

Now selling mens and womens sweatshirts, T-shirts, shorts and assorted beachwear!

New stock
Arriving Soon!

All Aerobic
Wear on
Sale Now!

For the tan of the future and
the clothes to show it off!

Located in the Student Activity Centre, BCIT

Telephone 433-3511