Practical classes 'low priority'

Secondary school principals are directing technology staff to run classes which are too large and potentially unsafe according to a professional teachers' association.

The Technology Educators Asso-ciation of the ACT alleges in its newsletter, TEACT, that the "inevi-table disputes" that arise are lower-ing staff morale and creating factions within schools, reducing their ability to deliver effective programs.

The deputy secretary of the ACT Department of Education, Max Sawatzki, said he was affronted by the report, which was presented as a draft discussion paper.

Mr Sawatzki said yesterday the paper was provocative and mislead-ing and attempted to "paint a picture which is difficult to support in fact". The association says a continual

erosion of funding is putting in-creased pressure on principals to ra-tionalise resources as they "struggle to effectively manage their schools" "In some instances staff are being told that unless they comply and take more students in technology

workshops, classes will be cut in the area and they will be placed on com-pulsory transfer," the report says. It criticises the department for

staying "particularly silent" and says it has chosen to hide behind the idea

Mr Sawatzki said this was "rub-bish". There had been color bish". There had been substantial upgrades of technology areas at Lyncham, Melrose and Alfred Deakin high schools in recent years and Campbell and Canberra high schools were on the present refurbishment program. Each refurbishment cost close to \$1 million.

The department had received The department had received seven requests in the past five years to assess occupancy rates and capacities in technology areas, and in recent months a couple of letters had flowed from routine health and safety assessments. He had not received letter, nor representations, from

The report says dwindling educathe report says dwinding educa-tion resources are forcing schools to make curriculum decisions based on economics rather than striking a bal-ance between education and eco-nomics. It asserts that practical programs are often perceived incor-rectly to be more expensive to oper-ate than other areas and are being ate than other areas and are being allocated a lower status and priority

It argues that this goes against contemporary curriculum development and national trends promoting technology as an essential area of

"It is quite obvious that a number of principals view the practical areas, particularly technology, as an optional area of the curriculum that can be run down to suit their eco-nomic constraints," it says.

"They choose, in some cases, to operate quite small classes in other operate quite small classes in other curriculum areas perceived to be more academic at the expense of technology classes, therefore perpet-uating the false and dated view that practical classes are only electives for less academic male students."

The ACT teachers' union sets the maximum number of students in practical or potentially hazardous classes at 24. The association argues this is purely arbitrary and says continuous control of the contr sideration must also be given to the size and layout of the classroom and size and layout of the classroom and equipment, the age of the students the physical size of students varies greatly between 12 years old and 18) and the demands of the curriculum. Mr Sawatzki acknowledged that-

echnology areas in some older schools were built for a different era. but said class sizes varied to cope

"The real issue is one of trying to keep pace with changes in techno-logical education and we are work-ing very hard to do that," he said.

"Our new policy is very clear. We accept 24 students in 100 square metres of space."

The association wants a working party of department, teachers, principals and union representatives to ome to an agreed position on class

Brashs

Police believe the man might be the same person who has stolen equipment from iso-lated stations for some time. They said he had used the name of Davi Holley and that his companion had been using the name of Deanne or Anna. A police spokesman said it seemed the man's claim that he was a former SAS member could be sizes and draw up guidelines for es-tablishing practical classes. Mr Sa-watzki said this was being done.

used by the couple.

Police search

for suspected

PERTH: Western Australian police con-tinued a search yesterday for a man they believe to be an outback con man who has eluded them for five years.

Searchers looking for the man and a wom-

an companion missing in the Great Victoria Desert believe a man who wandered into a station nine days ago with the woman has conned a number of other station owners into giving him vehicles.

Police in the search area, north-east of kalgoorlie, have found only one confirmed clue to the couple's movements since the began looking for the pair early on Wednes-

The man in his 30s and the woman in her late 20s wandered on to Yamarna Station, 530km north-east of Kalgoorlie, last Tuesday week saying they had been walking in the Great Victoria Desert for two weeks to find help. After resting for a few hours, the pair set off to find their four-wheel-drive vehicle which they said they had abandoned at Neale Junction, 380km east of Laverton.

The station caretaker, Tom McCudden, lent them a vehicle and supplied them with food and water, but they have not been seen since. Police found no trace of the four-wheel-drive at Neale Junction, but later found an abandoned Holden utility only

50km from Yamarna, which they believe was

The man in his 30s and the woman in her

outback

con man

OBITUARY: DR WILFRED J. B. CRANE

A scientist with energy, conviction

loting his light aircraft from his

piloting his light aircraft from his farm at Tallaganda, NSW, to Canberra, where he was scheduled to take part in the annual air pageant.

Dr. Crane was educated at Launceston Boys' Grammar and the University of Tasmania, where he studied forestry. He where he studied forestry. He completed his Bachelor of Science at the Australian Forestry School Canberra in 1962 and gained a Doctor of Philosophy at the University of Washington in 1972. His death brought to an end the life and career of a remarkable man assembles of prescipants compand as contact of the compand as a second career.

man, a scientist of passionate con-viction, imagination, energy and

dedication.

As a research scientist, Dr
Crane worked in silviculture and
forest nutrition in Tasmania before joining the CSIRO Division
of Forestry in 1974. Here he conof rotesty in 1974. Here he con-tinued pioneering work on the nu-trition of plantations. His interest in later years had been with the paucity of Australian soils, and how to preserve and enhance them through agroforestry

Dr Crane worked tirelessly with Or Crane worked tirelessly with a deep conviction that trees in combination with pastures were essential for better land-management practices. He told the story of Australian soils and the need to plant trees through his scientific papers, through the book he edited. Think Trees Grow Trees, and through the Bicentennial Sylthen Governor-General, Sir Ninian Stephen, and through countless articles, lectures and

In pursuit of an ideal he was a eat organiser of people. His own ergy was infectious.

His most recent project with CSIRO was the use of effluent to irrigate plantations. It was a project that appealed to Dr Crane in its simplicity, its integration of anand science, and its ability to pre-serve and recycle. Dr Crane's in-stinct was to use resources but never to waste them. He published widely and was an

active member of many profes-sional and related societies: The Institute of Foresters of Australia (fellow and past chairman), Soil Science Society of Australia (past president), International Soil Science Society, International Union of Forest Research Organisations, International Tree Crops Institute, Australian Forest Growers, and NSW Nut Growers (president), He also belonged to Greening Australia, whose work for the revegetation of Australia he strongly and vocally supported. He was never just a member of an organisation. He was a devotee and an enthusiast. Institute of Foresters of Australia and an enthusiast.

He was, by nature, a teacher, that care breed of man who could at once bring alive his science and

tivate people to think across the conventional divisions.

Dr Crane provided the inspira-tion and drive for the develop-ment of several agroforestry properties in the Canborra dis-trict. Of these, Sassafras held a special spot in his heart, and he used it as a showplace for his many ideas and imposations. many ideas and innovations

Beyond his professional career, Dr Crane pursued an astounding diversity of interests with the same energy. He was a founding member of the Clancy Alpine Club. The Australia Day weekend at Claney around Dr Crane's spiil roast was an occasion that symmetry of the Claney around the control of the control o to takey around Dr Crane's spit roast was an occasion that symbolised all his social ease and warnth. He was, of course, a member of the Canberra Acro Club. His love of flying was bound up in its freedom and its power. He was fascinated by the machine.

In his spare time he enjoyed the company of family and friends and music, particularly the piano which he played with gusto. In friendship he showed gentleness, generosity and fellowship. He had a natural ease and self-assurance which charmed all he met.

With Dr. Cranes death. August.

With Dr Crane's death, Austraha has lost a visionary forester a many friends and colleagues have

a Jewish girl as she tried to escape from Serniki by crossing a river

in 1942 and later joined anti-Nazi partisans.

Earlier, another witness, Jack Krinik, 64, now a New York gar-ment manufacturer, who also es-caped from Serniki, said relations between Jews and Ukrainians had been "excellent" before the Germans came.

He said most Ukrainians were

orry about what had happened and many of them had helped or indden Jews.

"If it wasn't for the war I am

sure we would still be there as a happy family." he said. Later he gave details of an inci-ent in which about 70 Jews were

The hearing continues today.

Before Justice Gallop, in Court 1, at 10am: Motions — Criminal Injuries Com-pensation: In the matter of an applica-

Motions — Appellate Jurisdiction: Flask v Drummond.

Flask v Drummond.

Motions — Civil Jurisdiction: The Good Motel Company P/L v Shepherd and another; Mithailides and another e Water v Bowler: Cotts v Public Trustee for the ACT. Whitmore v Ashley, Whitmore v Brown, Saylark P/L v CSR Ltd trading as Readymix; Hudson v ACTE—WA: Dowse v Concrete Holland Joint Venture: Collins v Commonwealth of

Australia: Tobin Boothers P/L v S and E. Promotions P/L and others Richards v Steep, Thomas v Cariberra Tradesmans' Union Club Incorporated, Shera P/L v Lionel Singer Corpo-ration P/L and another, Clark v

Probate Jurisdiction: J. S. Sproats. Before Justice Higgins, in Court 6,

at Joan:
Sentence: R. v King (Part heard).
Before the Deputy Registrar, in
Court 6, at 9.30am.
Return of Subpoenas — Civil Jurisdiction. Georges v David Jones
Canberra P/L. Gaul v Livingstone,
Pinhao's Crimites of Aust.
ADMINISTRATIVE APPEALS
TRIBLINAL.
AMP Building Hobart Place, Canberra, Joan.

Delivery of Decision: Kamminga and Australian National University.

He escaped from Serniki just before its ghetto was liquidated in 1942 and later joined antiIN BRIEF

Scrap planned levy increase, Govt told

SYDNEY. The NSW Employers' Federation has called on the Federal Government to scrap a planned increase of the training guarantee levy.
All employers now spend I per cent of payroll expenses on staff training and the levy is set to increase to 1.5 per cent in June.

The federation also called on the Gov-ernment to defer the training obligation for 1991-92 and 1992-93 for struggling companies. They would instead pay a 2 per cent levy in 1993-94.

Close call denied

SYDNEY: Two passenger aircraft are reported to have come within two seconds of colliding as they landed on intersecting runways at Sydney airport yesterday.

Both Quatas and Australian Airlines played down the incident, while a Civil Aviation Authority spokesman said only that there had been an incident and it was being investigated by the Bureau of Air Safety Investigation.

News reports said a Qantas Boeing 767 arriving from Japan and an Australian Airlines Boeing 727 from Melbourne were within two seconds of a collision, with one crossing behind the other. An Australian Airlines spokeswoman said, "The aircraft gold down, saids," because of the second of the saids of the s got down safely, passengers were in no danger and it was a normal landing

Child-care review

MELBOURNE: The Victorian Government is to review regulations covering hild-care centres after the discovery that

child-care centres after the discovery that children were sexually abused at a private centre south of Melbourne.

The Minister for Community Services, Kay Setches, announced the review yesterday. 10 days after the Government deregistered the Mornington Child-Care Centre and Nursery School after an inquiry found children there had been sexually abused, and that the centre's proprietors, Norman and Alison Shulver, allowed the abuse and were themselves involved in it.

Ms Setches also announced steps to im-

were themselves involved in it.

Ms Setches also announced steps to improve links between the Office of Preschool and Child Care and the police.

The review to be completed by August, will be carried out by the office.

Woman incinerated

WOLLONGONG: A woman was incincrated despite efforts by passing motorists to free her from her blazing car after it crashed on a country road in the NSW southern Highlands vesterday

The accident was almost identical to one in Wollongong on Tuesday in which a 17-year-old girl was burnt to death after being trapped in her car which exploded in lames after an accident.

Yesterday's accident happened just af ter 1pm, about 10km south-east of Bowral

Road laws deferred

MELBOURNE The National Road Transport Commission has deferred the ntroduction of national uniform road harges and legislation, saying it needs ime for research.

The commission has postponed until dune a report to the Federal Government due in April, further delaying attempts to create national uniform transport conditions. It will present an options paper to its ministerial council meeting in June before consulting with the road industry again.

Protest resignations

WOLLONGONG: The Illawarra Area lealth Service has been thrown into chaos y the resignation of its chairman and ice-chairman in protest against a hospital

closure

The decision by John McKenna and John Hinton was made after Wednesday night's vote by the board to close the small hospital in the holiday flown of Kiama, 20km south of Wollogong, The board, which only last month agreed to a proposal to lease the hospital to a community-based cooperative, was keeping the hospital operating pending the granting of a private licence to the group.

Court bid fails

SYDNEY: A residents' group has failed for the second time to block a developer's plans to build a large motel overlooking. Wollongong Harbour.

The group, known as Residents of Belmore Basin, unsuccessfully appealed against a decision by the Land and Environment, Court, which they believe the second of the se comment Court upholding Wollongong Council's conditional approval of the plan The 80-unit motel was proposed by Job Creators Pty Ltd for a site covering

The appeal was dismissed with costs.

New radio station

SYDNEY: Hastings Community Radio in the mid-north coast of NSW has be-ome Australia's 100th licensed public-roadcasting radio station.

The president of the Public Broadcast The president of the Public Broadcast-ing Association of Australia, Jeff Langdon, welcomed yesterday the establishment of the station, broadcasting as 2WAY FM, in the Port Macquarie area. It is broadcasting on weekends until March 22.

Fire damage \$750,000

The damage bill for Wednesday's fire which gutted a Fyshwick floor materials supplier and damaged the adjoining pre-mises, Elegance Stained Glass has been put at \$750,000. This figure includes the loss of materials and tools.

urged to 'kill Jews': hearing for Adelaide pensioner Ivan Po-lyukhovich, who is the first per-son charged in Australia under European war crimes legislation. ADELAIDE People in the small Ukrainian village of Serni-ki were urged to "kill Jews" in 1941, the war crimes hearing was told yesterday. Witness Milton Turk said he He is alleged to have murdered 24 Jews from Serniki, and of hav-ing been involved in the slaugh-ter of up to 850 more, during World War II. winess million Turk said he was a teenager when the three Ukrainian men came into the village after Russian authorities retreated in the face of advancing German troops. Mr Turk said his uncle and cousin had also been shot in their home and he had witnessed a Ukrainian policeman known as "the Bastard" (because he had been born out of wedlock) shoot

Ukrainians

rman troops. He remembered how "kill

was among words" used in a speech to villag-

The alleged incident took place around the same time as a squad of German soldiers on horseback came into Serniki to norsenack came into Sernik to round up and kill about 120 Jew-ish men including his father. The shootings were followed by a rampage through Jewish homes by locals, most of them farmers, he said, adding he later

found two new mass graves.

Mr Turk said the three men
who addressed the crowd wore
uniforms, with at least one in a
yellow shirt.

He believed in hindsight they might have been Ukrainian na-tionalists

Soon after the speech, Jews in

the village were ordered into a ghetto, placed under a curlew and forced to wear yellow identi-ty patches on their clothes.

Mr Turk, now a builder, 64, of Toronto in Canada, gave evi-dence at the committal hearing

cilled in an attack by a group of

HIGH COURT

HIGH COURT

Before the Full Court, Commonwealth Centre, 1st Floor, Eastern End
Conference Room 3, 35 Currie Street,
Adelaide, at 9, 30am.

Application for Special Leave to
Appeal: 9, 30am. The State of South
Australia v Nguyen and another
Brown v Pederson; Mitsubish Australia v The Electricity Trust of South
Australia; District Council of Ridley v
McIntyre.

Not before 10, 30am. Monroe

neider Associates (Inc) and anoth-v No. 1. Raberem Pty Ltd and ers. Devries and another v Aus-Not before noon: Woolworths SA Limited v Drakos, Gammon v Sac-cardo Constructions. FAMILY COURT

Before Judicial Registrar Knibbs, in Court 2, at 9am: Phillips, Fahey At 10am Bellette; Jordan; Vaughan; Redmond.

Vaugnan, Redmond.

Before Deputy Regutrar O'Rourke,
in Court 1, at 9.45am:

Marriage Dissolution: Morley,
Lambert, Hynd, Gill/Fraser, Robinson, Flew, Lambe, Beattie, Benasar,
Berkery, Garrett, Willis, Coleman,
Putt, Wenborn, Wylucki, WestcotLewis.

A.C.T. SUPREME COURT Judgment: Westpac Banking Cor-poration v Barnes.

Before Chief Justice Miles in Court 1, ACT Law Courts, at 9,30am:

DRINK-DRIVING

Three people were dealt th in the ACT Magistrates

with in the ACT Magistrates Court yesterday.

Before Magistrate Michael Somes
Heather Gase Wilson, 26, of Edwards Street, Higgins, pleaded guilty of an offence on November 2, in the entrance driveway to the Pits, Breathalyzer 0.110, fined \$300, licence suspended for three months.

Cameron Stuart Withers, 23, of Lindrum Crescent, Holt, pleaded guilty of an offence on January 5, in a street unknown, Breathalyzer 0.130, without passing sentence was released upon entering into a \$2000 two-year good-behaviour bond and directed to undergo the supervision of an officer from Adult Corrective Services for three months.

Before Magistrate Peter Dingwall
Brian Smith, 29, of Bandpleaded guilty of an offence on March 6, in Macpherson Street, Breathalyzer 0.07 to 0.08, fined \$500.

THE COIN YOU WERE NEVER MEANT TO SEE.

Surprisingly, the Mint's most famous and valuable products are its mistakes. See them at The Mint's Visitors' Centre. Where every coin has a tale or two Denison Street, Beakin. WEEKDAYS, TAM - 4PM (WITH COIN PRODUCTION), WEEKENDS AND PHREIC HOLIDAYS, IDAM - 2PM (GALLERY AND SHOP CINCY)



Big on sound and packed with features. 74 watt amplifier with surround sound ● Full logic auto reverse cassette deck ● 7-band

Auto return turntable
 3 year warranty

electronic graphic equaliser • Quartz digital tuner

LOTTERY RESULTS..... 611 \$

POOLS RESULTS..... 614 \$

Full function infra-red remote control • On-screen function

display • Sleep timer (30/60/90/120 min.) • AV terminal

TATTSLOTTO RESULTS..... 613 TATTS/KEND INFORMATION.... 619

WPIONEER



AKAI REMOTE CONTROL

One touch on the remote control

will give you your choice of sound.
• 10-band graphic equaliser
• Surround sound • Logic controlled cassette deck with Dolby B* NR system and CD synchro start function • Digital AM/FM tuner with 30 random preset statons • CD player with digital optical link up to amplifier. Superstores only.

\$000



SONY 8X ZOOM HANDYCAM TRAVELLER CAMCORDER

8X power zoom lens with macro

 Auto white balanced • 5 lux minimum Illumination • Variable speed shutter

BELCONNEN SUPERSTORE Corner Benjamin Hwy & Chandler Street. Ph: 253 1192

AVCO Household

ALSO AT: ALBURY 514-516 Olive St. Ph. (060) 41 2888 WAGGA 96 Baylis St. Ph. (069) 21 8888

PHILLIP SUPERSTORE

168 Melrose Drive. Ph: 281 5255

TAX FREE CAMCORDER SALES AVAILABLE AT ALL SUPERSTORES FOR OVERSEAS TRAVELLERS Movie making is easy with this camcorder. Digital super imposer titler • Auto focus

3-way speakers and 5-band graphic equaliser. • 4-band digital radio Double cassette with auto reverse



SHARP REMOTE MINI HI-FI SYSTEM Big sound comes out of Sharp's mini system. Features superb sound using

CD player and remote control.

A MITSUBISHI MITSUBISHI JOG/SHUTTLE CONTROL AND NTSC PLAYBACK REMOTE VCR

SANYO REMOTE 51CM STEREO

Beautiful sound blends brilliantly

with beautiful images. • Flat square

picture tube • Stereo sound system

COLOUR TV WITH TELETEXT

Features on-screen display. • 4 head 8 hour recording and playback • NTSC playback on PAL TV.

The answer is

National Library of Australia