## South America 'Teen Caravan' Set For 4-H

A "Teen Caravan" to Peru and four other Central and South the Texas Partners of the Alli-American countries is described ance with Peru. as the chance of a lifetime for Texas 4-H Club members.

state 4-H leader, said the June of world citizenship and an 24 to August 22 tour gives the understanding of another culparticipating 4-H members an ture. They will learn to comopportunity to learn much about international relations.

WANT AD RATES

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bedroom unfurnished house, has room & garage, stove and refrigera-rnished, 220 wiring, ½ block from campus in C.S. \$75 per month, no aid. Call 846-8051. 581t2

Foundation and is a project of

Its purpose, Schlutt said, is to provide Texas' young people with in another country. Edward F. Schlutt, associate an opportunity to develop a sense municate in another language and also about agricultural and The tour, he continued, has manufacturing industries; foods

BATTALION

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581t2

songs, dances, games, sports and other arts and crafts, he said. But perhaps most important, they will learn what living is like

The Texas Agricultural Extension Service specialist added that some of the young people will have an opportunity to work with Peace Corps volunteers and local Extension Service people in conducting youth education probeen planned by the National 4-H and their preparation; music, grams in the high Andes country said.

CLASSIF

of Peru. It is hoped, he said. that many of the visitors will actually live with host families.

The experience is expected to give the young Texans, between 17 and 19 years of age, a new prospective of their own problems. The trip will give them an opportunity to use the knowledge gained in school and apply it to a real-life situation, Schlutt

Tuesday, May 14, 1968

THE BATTALIO



Steve Hightower, Company A-2 commander, explains the rest of the Mother's Day activ ties to parents after the unit's flower pinning and awards ceremonies were completed.

## Woman On Research Vessel **Finds Seasickness Problem**

An attractive seasick woman ranks as one of the least likely prospects for a Ph.D. degree in

But there she is, determined Constance Karpinski, a former high school teacher standing midnight watch on the university's research vessel in the middle of the Gulf of Mexico.

Miss Karpinski is one of three women working toward doctorate degrees in the Department of Oceanography at Texas A&M 16 to 1, the department probably has a better percentage than other institutions across the

"I love science and I love to be

die the first day out but then it's all right. I've tried all the cures but I don't think anything works," she continued.

Miss Jeffrey has taken a number of cruises aboard the Texas A&M Research Vessel Alaminos and Karpinski has completed two

example is "North Atlantic Deep Water."

In view oof that crusty, old have no place aboard ship, how do they get along? men.'

How did her family react to her oceanographic career?

"My mother worries," Connie said. "But I take movies and they're all interested. I keep sort of a log. My mother did get upset when I told her I had filled University. Although A&M has a male to female ratio of about and that I had requested to be

buried at sea." Friends were concerned too. A PRIEST FRIEND sent me a note: "Be careful. You know what men are like after they've been out on a ship for a long

Mrs. Pequegnat notes some work aboard ship is physically difficult, and that few American research vessels are equipped

She understands Russia may have quite a number of women

Russia has published scientific papers. He does plankton work and she does benthic or sea bottom organism work," she said. Mrs. Pequegnat and her hus-

band regularly work together. "I'm assisting him in a biofouling project off Panama," she noted. "Identification of organisms is quite a problem."

Connie was taking a sun nap in

UNIFORMS—Lauterstein's Army Greens, 2 pants; custom high-back blues; 44 regular coat, 36 pants, both in very good condition; 840 each or \$75 for both. Call Houston, H17-1454, R. D. Godwin '61. 581t4 Wanted, two registered nurses for su-pervisor on 3 to 11 shift at Madison County Hospital, Madisonville, Texas. Excellent Salary. Call collect, DI 8-2651, Miss Gloria Rice or Mr. E. G. Clark. 465tfn Save Money - Move Cheap. Rent U-Haul trucks or trailers., T. P. "Andy" Anderson's 66, 2010 South College, 822-3546. 579t8 Complete line of art supplies; Shiva oils, iquitex arcrylics, water colors, pastels, rushes, canvas boards — just everything or the artist. Chapman's Paint Store, 2 locks north of Weingartens at 811 Texas veenue. 470tfn SPECIAL NOTICE THE BRYAN ARMS Charter new Cris Craft Sport Fisherman for King fishing trips. Parties for 6 or less. Book now. Call 825-6962, Navasota, Texas or BE 3-5822, Freeport, Texas. 568120 APARTMENTS "Congenial Living" LOUPOT'S ATTENTION! Personnel and students of A&M University. See us before Separate Adult & Family Areas 1,000 \$5 to \$10 Books ACM University. See us before you huy your furniture and appliance needs. Ask about the student plan. The store of distinctive furniture—Wood Furniture Com-pany. 501 North Texas. Telephone 822-537tfn "Children Welcome" (LOU'S MISTAKE) Model Apts. Open For Inspection These were bought for re-From \$120 - All Utilities Paid sale and edition changed. 1602 S. College Avenue Resident Manager - Apt. 55 Resident Manager Phone 823-4250 Make Your Deposit Now 365tfn Buy for OFFICIAL NOTICE 95¢ each or 10 for \$7.50 Official notices must arrive in the Office of Student Publications before deadline of p. m. of the day preceding publication. Build Your library at Lou's Expense At 8:00 a, m. Thursday, May 23, 1968, here will be posted in the foyer of the ichard Coke Building a list of those undidates who have completed all academic quirements for degrees to be conferred a May 25, 1968. Each candidate is urged be consult this list to determine his VICTORIAN APARTMENTS Midway between Bryan & A&M University 1960 Olds V-8, air-conditioning, radio good shape. Call 846-3678, Room 326, Dorn 579t STUDENTS ! ! Stratford couch and chair, \$175. Regis-tered Siamese tom cat \$15. Must sell. 846-2238. 577t8 Need A Home Students wishing to place a 1967 AGGIE-LAND in their high school may pick them up in the office of Student Publications, Services Building. 548tfn & 2 Bedroom Fur. & Unfur Pool and Private Courtyard 1966 VW, good condition, excellent school or second car. Call 846-3621. 577t8 1966 VW, good condition, excellent school1966 VW, good car. Call \$46-5821.577tsGentle horse, good for children and oneP.O.A. cold green broke. Call \$22-3980.1966 Galaxie 500 XL, Emberglo-Parch-<br/>ment Interior, Low mileage, 390, V-8, 41966 Galaxie 500 XL, Emberglo-Parch-<br/>ment Interior, Low mileage, 390, V-8, 41966 Galaxie 500 XL, Emberglo-Parch-<br/>ment Interior, Low mileage, 390, V-8, 41966 Vertex State1966 Vertex State1966 Vertex State1967 Corvette Convertible 4-speed, AfM-<br/>Contact windward, \$190. V-2-H Hensel \$46-5458,<br/>on Laura Lane, C.S. Central heat and air<br/>condition. \$190. V-2-H Hensel \$46-5458,<br/>576tfn1965 Honda 90. 3,000 miles. Excellent<br/>condition. \$190. V-2-H Hensel \$46-5458,<br/>on Laura Lane, C.S. Central heat and air<br/>condition. \$190. V-2-H Hensel \$46-5458,<br/>or Laura Lane, C.S. Central heat and air<br/>condition. \$190. V-2-H Hensel \$46-5458,<br/>576tfnBy owner, three bedroom 1½ bath, brick<br/>on Laura Lane, C.S. Central heat and air<br/>contact Windward Sailboats, 1108 Koenig<br/>Lane, Austin. 465-9215, 458-1768. 565t30SAILBOATS - Fiberglass "Scorpion"<br/>(similar to Sunfish). \$424.50, delivered<br/>(contact Windward Sailboats, 1108 Koenig<br/>Lane, Austin. 465-9215, 458-1768. 565t30 3 MONTHS LEASE 822-2035 401 Lake St. Apt. 1 CHILD CARE Greg's Day Nursery, 504 Boyett, 846-581t9 HUMPTY DUMPTY CHILDREN CEN-CER, 3400 South College, State Lic 23-8626, Virginia D. Jones, R. N. TRANSMISSIONS REPAIRED & EXCHANGED Completely Guaranteed LOWEST PRICES HAMILL'S TRANSMISSION 118 S Bryan -Bryan- 822-6874 **TYPEWRITERS Rentals-Sales-Service** Terms SAILBOATS - Fiberglass "Scorpion" (similar to Sunfish). \$424.50, delivered. Contact Windward Sailboats, 1108 Koenig Lane, Austin. 465-9215, 453-1768. 565t30 **Distributors For: Royal and Victor** NOW OPEN **Calculators & U-HIT-EM** HOME & CAR **Adding Machines** GOLF DRIVING RANGE RADIO REPAIRS On Hwy, 60 between A&M & Airport SALES & SERVICE CATES Weekdays — 4 p. m. - 10 p. m. **TYPEWRITER CO. KEN'S RADIO & TV** Weekends - 1 p. m. - 10 p. m. 822-6000 303 W. 26th 822-2819

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Randerson, Darryl Ph.D. in Meteorold rtation: A Numerical Model for Pre-ing the Diffusion of Sulfur Dioxide in

HAIRDRESSER call the CARLA DEE BEAUTY SALON, Sunnyland Shopping Center, 822-1419 Days; 822-7588 nights. 581tfn Atmosphere. Wednesday, May 15, 1968 at 10:00 Place: Room 210-A, Goodwin Wayne C. Hall Dean of Graduate Studies

Dean of Graduate Studies 57665 Those undergraduate students who have 55 semester hours of credit may purchase the A&M ring. The hours passed at the ime of the Preliminary Grade Report, April 1, 1968 may be used in satisfying the 96 hour requirement. The students jualifying under this regulation may leave heir name with the Ring Clerk in the Registrar's Office in order that she may check the records to determine their ligibility to order the ring. Orders for he rings will be taken between April 16, and May 21, 1968. All rings will be re-urned to this office on or about July 10 or further delivery. The Ring Clerk is an duty from 8:00 to 12:00 noon, Monday hrough Friday. 549t84

THE GRADUATE COLLEGE xamination for the Doctoral Degree Underhill, Charles Melwood Doctor of Education in Industrial

Factors Influencing Certain

engineering Students in Selecting a r-Year Institution for the Completion an Engineering Degree
Tuesday, May 14, 1958 at 8:00 a.m.
Room 104A, M.E. Shops Building Wayne C. Hall
Dean of Graduate Studies 570t11

THE GRADUATE COLLEGE Examination for the Doctoral Degree : Maio, Domenic Anthony : Ph.D. in Biology tation: Effect of Chemica'ly Inert es in Vitro on Tissue Oidative Metab-n and Fluid Fluxes. Wednesday, May 15, 1968 at 1:30 Room 313-B. Biological Sciences

Wayne C. Hall Dean of Graduate Studies

THE GRADUATE COLLEGE Examination for the Doctoral Degree : Crowder, Gene Arnold : Doctor of Education in Industiral

cation tation: Visual Slides and Assembly lels Compared With Conventional Met-s in Teaching Industrial Arts. Monday, May 13, 1968 at 1-3 p.m. Room 107-M.E. Shops Bldg. Wayne C. Hall Dean of Graduate Studies 57348

WANTED

One double bed, kitchen table and chairs 46-2757. 581t2

ATTENTION GRADUATING SENIORS

You may pick up your invita-tions at the TV room, Memorial Student Center. Please pick up these invitations April 29, 1968, thru May 10, 1968, Mon. - Fri.,

Special notice to those graduat-ing seniors who did not order their graduation invitations. The EXTRA INVITATIONS will go on sale Monday, May 13, 1968, at 8:00 a. m. at the Memo-niel Student Contex Combinies

United States. Others at A&M are Miss Lela Jeffrey, a researcher in chemical oceanography, and Mrs. Linda time.' Pequegnat, wife of Oceanography Prof. Dr. Willis Pequegnat. What's the attraction of ocean-

ography? outdoors at the same time," explained 27-year-old Connie Karpinski. There certainly are problems for the former high

"I GET SEASICK. I nearly

voyages. The last time they shared quarters. Mrs. Peque-

LELA JEFFREY TWICE tradition of the sea that women taken cruises to the Antai aboard the National Scien Foundation ship Eltanin. This is what Miss Karpinsk looking forward to this sum

The ship will be cruising 60 d and will stop in Australia. Oddly, Connie won't be only woman aboard.

light in the ocea

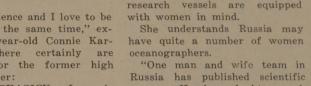
"I understand there's an Au tralian woman scientist go along and we'll probably sha facilities," she said. The 266-foot Eltanin will

cruising the waters of Antarc in that continent's winterland. "I've been reading about severe storms they've sometim had with 100-mile-an-ho winds.'

What about oceanography as career for women?

"I think it is particularly good field for them in biolog and chemistry," Connie replie "And there is a lot of work wom en can do ashore, too. I see reason women can't do ocean ography. It can be fascinating in a lot of ways."

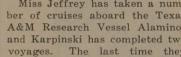
Certainly, it's not all work. On one cruise of the Alaminos, when the ship sailed from Galveston W Progresso, Mexico, Connie an Lela were in a party which rent ed a car and drove inland to view Indian ruins. And then there was the time



ration: The Status of and Need for lustrial Arts Instruction in Seventh-Adventist Secondary Schools. : Wednesday, May 15, 1968 at 1:00 Room 107, M.E. Shops Bldg. Wayne C. Hall Dean of Graduate Studies 573t9 THE GRADUATE COLLEGE Examination for the Doctoral Degree : Johnston, Wallace Lamont : Doctor of Education in Industrial

oceanography from Texas A&M.

school teacher:





class line. tention."

gnat must stay land bound most of the time because of the children, but she aids her husband in biological research.

research vessel like the Alaminos isn't necessarily in the luxury

"We're there for a reason," emphasized Connie. "That ship costs \$18 a minute to run."

The 180-foot converted cargo ship is crammed full of scientific gear which needs constant monitoring. Miss Karpinski put in her hours on watch with the others during cruises.

"I WAS DOING some biological work. I ran salinities (measurements of the salt content of sea water)) and kept watch the 12 p.m. to 4 p.m. and the 12 a.m. to 4 a.m. ones," she recalled.

"There is a precision depth recorder (PDR) and you have to mark cruise time, date and position. You take bathythermograph readings regularly. And we have to record weather data every hour," Connie pointed out.

In addition to the readings, she took measurements relating to her own biological work.

"I'm interested in the use of phytoplankton (tiny marine plant life) as water mass indicators," she said. "Certain great masses of water are formed in different places around the globe - one "Frankly, I don't see any difference working on a ship and in working in a laboratory. I

know all the people and it's the same," Miss Jeffrey assured. "I GUESS A lot of men would

object to a woman — they'd have to watch their language, but I haven't had any problems," Connie said, adding "there always seems to be someone looking after me. You do get a lot of at-

She has responded in a feminine way: "I baked a pineapple upsidedown cake and made popcorn and other things for the

In her degre Pequegnat is studying bathy- her beachrobe flying from i pelagic plankton — a shrimp-like mast of the Alaminos.

production. Others will wor

with 4-H groups raising chick

ens, rabbits and pigs and grow.

will work in range managemen

animal husbandry, veterinal

medicine, dairy science, agrou

Volunteers assigned to Kenys

ing vegetables.

tion.

Life aboard an oceanographic esearch vessel like the Alaminos Peace Corps Needs Farmers, **Other Agriculture Graduates** 

The Peace Corps needs farmers sist new Venezuelan landown and agriculture graduates this with rice, corn and vegetal summer, notes Don Singerman, one of three PC recruiters visiting Texas A&M this week.

While Singerman will be concentrating on agricultural students, Sam Hunt and Lois Bradshaw will be providing information and interviewing and testing other students for general Peace Corps service. All three are former PC volunteers.

They will man a booth in the Memorial Student Center throughout the week and also show a brief movie depicting Peace Corps training at 7:30 p.m. Thursday in Room 202 of the YMCA.

Members of the new Texas A&M Peace Corps Club are assisting the recruiters on their current visit.

Singerman, officially designated a PC agricultural coordinator, said hundreds of applicants are being sought to fill requests from 10 countries for agricultural and agricultural cooperative volunteers.

Volunteers receive intensive language and specialized skill training that is consistent with host country needs, Singerman added.

Volunteers bound for India, for example, will concentrate during training on poultry breeding and management needs in Mysore state, southern India. They will assist Indians with feed analysis, poultry pathology and disease control, incubating and breeding. Another training group bound

omy, horticulture and fam mechanization. Kenva also ha requested Volunteer geologists with experience in hydrology well drilling or water explora-Other agriculture training programs scheduled this summ will result in Volunteers assigned

to Micronesia, Morocco, Bolivia, Somalia, Ecuador, Iran and Afghanistan.

**Two Named Math Contest Winners** Luther F. Johnson III, soph

more electrical engineering ma jor of San Antonio and James M. Glanville, freshman electrica engineering major of Houston, captured the first place spots i the annual Mathematics Contests conducted recently by the Mathematics Department. Both were awarded engraved gold wrist watches.

Second place in the freshman contest, with an award of \$15, went to Clifford S. Kirk, chemi cal engineering student from Houston. Charles U. Soncrant, aerospace engineering major for Venezuela will concentrate on from San Antonio, won the third agrarian reform. They will as- freshman prize of \$10.