



CAT TRACKERS

Larry Dziuk, left, and Harold Arnold adjust their receiver prior to starting a four-hour electronic and visual surveillance on a wild female cat. The Texas A&M senior wildlife science students are making the study of the cat's behavior and habits.

Wildlife Science Seniors 'Tune In' On Cat Habits

A study by two wildlife science seniors on habits of wild house cats may unlock some interesting facts about the animals which roam just about every part of a modern society.

Harold Arnold of Fort Worth and Larry Dziuk of Karnes City are using electronic surveillance to study the habits of a wild female cat living on the campus.

They expect the study to show how wild cats make their living, what they eat, where they live,

who they associate with and if they are a danger to family pets or society.

"We are mainly interested in the cat's behavior and if it can transmit disease," Arnold pointed out.

The test cat, a long-haired black and white female, was trapped in a bait-pedal cage. It is one of many wild cats living on the A&M campus, Arnold reports.

The cat's immunity to drugs was shown when a veterinarian at Texas A&M's Small Animal Clinic used a large dosage of tranquilizer that appeared to have no effect on the animal.

A second dosage controlled the cat enough for Arnold and Dziuk to get a collar transmitter around her neck.

Arnold described the cat as "very vicious" when threatened or trapped.

Arnold built the transmitter into a brass antenna collar weighing 1 1/2 ounces. A former electronics employe at General Dynamics in Fort Worth, Arnold said the two mercury-powered cells will keep the transmitter in operation for about six weeks.

The receiver was made in wildlife science shops and the loop antenna has been a crowd gatherer on campus, Arnold noted.

Electronic equipment is used to locate the cat for visual observation. Arnold said the transmitter has a range of three-quarters of a mile over a clear field and about three blocks on campus.

A program for tracking includes six four-hour watches until a 24-hour period is completed. The two January graduates hope to make four 24-hour observations before writing their report.

Arnold said the cat lived under Hart Hall until it was trapped but now has moved its "bedroom" to the steam pipe tunnels.

Although the tunnels spread throughout the campus, the cat has been spending her sleeping hours in one spot near the educational television station building.

"It appears the cat knows the tunnels," Arnold observed.

"Her alarm clock apparently is the birds returning to the trees around the Academic Building about 5:30 each afternoon."

The cat comes out of the tunnels near the building and spends about two hours in the area where hundreds of birds roost for the night.

Arnold reasons the cat may be after the birds, yet they have not seen her eating or stalking any.

Her diet also includes raids on trash cans and insects. She returns to the tunnels at daybreak.

The research is for a course in animal ecology taught by Dr. Ernest D. Ables. A report will be written in January.

Campus Briefs

Richardson Awarded \$250 Scholarship

Duane Richardson of Blue Ridge, sophomore dairy production major, has received the Mr. and Mrs. Shannon Carpenter Scholarship of \$250 in recognition of activities and need.

Richardson is working his way through A&M and is active in the Dairy Science Club. He is the son of Mr. and Mrs. E. W. Richardson of Blue Ridge. Shannon Carpenter is area dairy specialist at the East Texas Research and Extension Center near Overton.

Patent Issued To Unterberger

Dr. Robert R. Unterberger of the Geophysics Department has received notification that a Canadian patent has been issued for an oil well logging tool housing design.

The invention was jointly made about three years ago with a Chevron Research Co. colleague. Unterberger noted the logging tool contains a side-firing helical VHF antenna for irradiating subsurface rock formations with electromagnetic waves.

It is the 21st patent issued to Dr. Unterberger. He holds seven United States patents with the remaining 14 from Canada, Great Britain, France, Spain, Egypt, Iran and Mexico.

County A&M Club To Hear Coeds

Eight A&M students will provide the Brazos County A&M Club perspective on a comparatively new element of the university's student body at a Thursday meeting.

The program will be presented by A&M coeds.

Club president Jim Forehand said the 7 p.m. dinner meeting at Calyton's will be a Ladies Night event. Nominations for 1970 club officers will be presented at the meeting.

The girls' presentations on coed life at A&M, a vocal solo and question-answer session will comprise the program. Miss Cathy Alford, sophomore geology major, will sing.

Others to appear are seniors Bobbie Van Ness, history major, and Diana Hanna, elementary

education; Mrs. Gloria Shone, math junior, and sophs Laura Sorensen, architecture; Reenie Turk, nuclear engineering; Caren Conlee, finance, and Nancy Rowe, veterinary medicine.

Faculty Pair Named Agronomy Fellows

Two members of the Soil and Crop Sciences Department have been elected Fellows of the American Society of Agronomy.

They are Dr. J. R. Runkles, director of the A&M Water Resources Institute, and Dr. E. C. Bashaw, a U. S. Department of Agriculture research geneticist.

A small number of agronomists who have made outstanding contributions to agriculture are selected as Fellows each year by the 7,000-member organization.

TIME

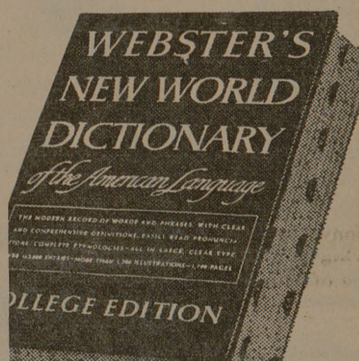
The longest word in the language?

By letter count, the longest word may be *pneumonoultramicroscopicsilicovolcanocystis*, a rare lung disease. You won't find it in Webster's New World Dictionary, College Edition. But you will find more useful information about words than in any other desk dictionary.

Take the word *time*. In addition to its derivation and an illustration showing U.S. time zones, you'll find 48 clear definitions of the different meanings of *time* and 27 idiomatic uses, such as *time of one's life*. In sum, everything you want to know about *time*.

This dictionary is approved and used by more than 1000 colleges and universities. Isn't it time you owned one? Only \$6.50 for 1760 pages; \$7.50 thumb-indexed.

At Your Bookstore



Would You Believe?

Fresh From The Gulf
OYSTERS

on the half-shell
or fried to order

Served Right Here on the Campus

5 to 7 each evening at the famous Oyster Room MSC Cafeteria

BATTALION CLASSIFIED

WANT AD RATES

One day - 44 per word
14 per word each additional day
Minimum charge - 50¢
Classified Display - 825-8325
90¢ per column inch
each insertion
DEADLINE
4 p.m. day before publication

FOR SALE

Handgun - pistol, rifle - popular call - Brazos Valley Gun Shop, 825-8325, 85464.
Ford station wagon, air-cond., automatic, full power. 1202 Dominik, 846-3846, 8744.

FIELD JACKETS, COMBAT BOOTS. Style army field jackets with zip-out collar. New \$12.00. Excellent Army issue combat boots, new \$8. 846-8574 after 5 p. m. and week-ends. 874fn

1967 Ford station wagon, air-cond., automatic, full power. 1202 Dominik, 846-3846, 8744.
1968 Fairlane LTD. Two new tires, new wavy. 846-8218 after 5 p. m. 3518
Base For Sale - Gentle Call 822-3980.

Large custom made tabledesk. Built for big man. Gray formica top, 31 inches x 48 inches, one drawer, bottom part unshaded, \$35, 846-5031. 344fn
1967 Chevrolet SS 396. Must sell by December 23, best offer over \$1650 take 846-2201. 3218

WANTED

Transportation for motorcycle needed in member from Washington D. C. to College Station. 846-9124. 3516

TRY

BATTALION CLASSIFIED

TROPHIES PLAQUES

Engraving Service
Ask About Discounts
Texas Coin Exchange, Inc.
1818 S. Texas 822-5121
Bob Boriskie '55

COINS SUPPLIES

SOSOLIK'S

TV & RADIO SERVICE
Zenith - Color & B&W - TV
All Makes B&W TV Repairs
713 S. MAIN 822-2133

TRANSMISSIONS

REPAIRED & EXCHANGED
Completely Guaranteed
Lowest Prices
HAMILL'S TRANSMISSION
3rd. & Texas Ave. Bryan 822-6874

RADIO AND TV REPAIRS

MOTOROLA TELEVISIONS
ZENITH RADIOS & PHONOS
KEN'S RADIO AND TV
303 W. 26th 822-5023

PRESTONE \$1.59 Gal.

Havoline, Amalie,
Enco, Conoco.
31¢ qt.
-EVERYDAY-

We stock all local major brands. Where low oil prices originate. Quantity Rights Reserved

Wheel Bearings - Exhausts
System Parts, Filters,
Water and Fuel Pumps.
Almost Any Part Needed
25-40% Off List
Brake Shoes \$3.60 ex.
2 Wheels - many cars

We Stock
EELCO
EDELBRICK
HURST
MR GASKET
CAL CUSTOM
Other Speed Equipment

Starters - Generators
All 6 Volt - \$12.95 Each
Most 12 Volt - \$13.95 Each
Your Friedrich Dealer

Joe Faulk Auto Parts
229 E. 25th Bryan, Texas

JOE FAULK '32
24 years in Bryan

WORK WANTED

Would like to baby-sit for a three year old child, or older. C-18-A College View Apts. College Station. 3874

TYPING - Dissertations, Theses, Term Papers, etc. Reasonable rates. 846-5260. 3448

Typing done on IBM Selectric. 846-3471. 32115

Typing, full time, Notary Public, BankAmericard accepted, 823-6410 or 823-3838. 101fn

TYPING - electric - experienced - full time - Mrs. Miller - 823-1088. 21fn

TYPING, electric. Close to campus. Experienced. Reasonable. 846-2934. 11fn

Typing. Electric, symbols, experienced. 846-8165. 182fn

TYPING WANTED. Dissertation, term paper experience. Reasonable rates. 823-3962. 1194fn

Typing. 846-5418. After 5. 851fn

HELP WANTED

THINK MINK
Make that needed extra Kash with Koskot Kosmetics made from precious "oil of mink." Full time or part-time. Training available.

Why not sell the best.
Call 846-2557
or Write:
P. O. Box 3913, Bryan 3874

Evening full or part time help. Daytime carhop need at A&W Root Beer. 221fn

Medical laboratory technologist opening at Bryan Hospital. Good hours, group insurance paid, best wages. Apply at Bryan Hospital or call 822-1847. 1344fn

LOOKING FOR A HOME
Nelson Mobile Homes, Inc.
811 Texas Ave. 846-9135 College Station

ENGINEERING & OFFICE
SUPPLY CORP.

REPRODUCTION & MEDIA - ARCH. & ENGR. SUPPLIES
SURVEYING SUPPLIES & EQUIPMENT - OFFICE SUPPLIES
MULTILITH SERVICE & SUPPLIES

402 West 25th St. Ph. 823-0939 Bryan, Texas

MOBILE HOMES

ROYAL and CONTEMPORARY
MOBILE HOMES
By-William Craft
FOR PEOPLE WHO WANT THE BEST FOR LESS
★ ADVANCED MODULAR CONSTRUCTION
★ THE LATEST CONCEPT IN MOBILE HOMES
PRICED AS LOW AS - \$3695

HUNTERS SPECIAL PORTABLE BUILDINGS-ALL SIZES
CONNELL PORTABLE BUILDING CO.
(Open Sundays (1:00 to 6:00))
704 Texas Ave. 823-8709

JUNIOR OR SENIOR,

Must be able to work Saturdays, at least 24 hours a week, and must be married.

Type of work required
Sales, Stocking and Service.

Apply in person only.
No phone calls please.

WESTERN AUTO ASSOCIATE STORE
300 E. 25th St.

SPECIAL NOTICE

REWARD: for information leading to the return of a red and white Honda 90 CM91, taken from dorm 11 area Monday, November 10. License X15861. 846-2930. 3842

DIAMONDS

Add distinction to your class ring with the touch of a diamond!
Price Range - \$42 - \$65
1/5 Carat
For further information
Call: 846-4600 3645

FOR RENT

Two bedroom apartment, unfurnished, \$95, furnished \$100. Central air, married couples only. 846-5120. 34110

Move in today, TRAVIS HOUSE APARTMENTS, 605 HWY. 30. Reserve now for second semester. One and two bedroom, furnished and unfurnished, carpeted, draped, all electric kitchen, individual air conditioning and heat. All utilities paid, swimming pools. From \$140 to \$215. 846-6111. 161fn

Nicely furnished, two bedroom apartment. In the country on ranch. About 15 minutes drive from College. Ideal for three or four students. Central heat and air. All utilities paid. \$140. 823-3733 from 10 a. m. until 9 p. m. except Sunday. 131fn

VICTORIAN APARTMENTS
Midway between Bryan & A&M University
STUDENTS !!
Need A Home
1 & 2 Bedroom Fur. & Unfur.
Pool and Private Courtyard
3 MONTHS LEASE
822-5041 401 Lake St. Apt. 1

TRY BATTALION CLASSIFIED
WHITE AUTO STORES Bryan and College Station can save you up to 40% on auto parts, oil, filters, etc. 846-5626.

AUTO INSURANCE FOR AGGIES:
Call: George Webb
Farmers Insurance Group
3400 S. College 823-8051

GM Lowest Priced Cars \$49.79 per mo.
With Normal Down Payment
OPEL KADETT
Sellstrom Pontiac - Buick
2700 Texas Ave. 26th & Buick
822-1336 822-1307

Watch Repairs
Jewelry Repair
Diamond Senior Rings
Senior Rings Refinished

C. W. Varner & Sons Jewelers
North Gate 846-5816

STERLING ELECTRONICS sound equipment
Ampeg Fisher Roberts
Scott Sony
tape decks Panasonic
Harmon-Kardon

903 South Main, Bryan 822-1589

Rentals-Sales-Service
TYPEWRITERS
Terms
Distributors For:
Royal and Victor
Calculators &
Adding Machines
Smith-Corona Portables

CATES
TYPEWRITER CO
909 S. Main 822-6000

ATTENTION - All Seniors and Graduate Students
Schedule for Pictures for 1970 Aggieland

J-K-L-NOV. 17 - NOV. 21
M-N-O-DEC. 1 - DEC. 5
P-Q-R-DEC. 8 - DEC. 13
S-T-U-JAN. 5 - JAN. 9
V-W-X-Y-Z-JAN. 12 - JAN. 16

Make-Up Pictures at any time
CIVILIANS: Coat and Tie
CORPS SENIORS: Uniform - Class A Winter - Blouse or Midnights
Pictures will be taken from 8 a. m. to 5 p. m.

BRING FEE SLIPS
University Studio
115 North Main North Gate Phone: 846-8019

RALPH'S PIZZA
EAST GATE
MONDAY THRU THURSDAYS
SMORGESBORD
\$1.25 PER PERSON