

Replacement of Hearts May Result From Research

Moscow - (UPI) - Replacement hearts for victims of heart disease may result from experiments being carried on with dogs at the laboratory of grafting specialist Dr. Vladimir Demikhov, 43.

Demikhov, who has attracted the attention of the medical world in recent months with his two-headed dogs, announced Sunday he has successfully added an extra heart to two dogs and hopes to try the operation on humans.

On Oct. 16 and 23, the doctor completed grafting operations on two stray dogs named Andrei and Svetlana. Both hearts are still beating in both animals.

He said he hopes to try the same operation on one of the many persons who have volunteered "before the end of the year or the beginning of next year."

He intends to attach the spare heart to the patient's system by his own grafting process. The heart will remain outside the patient's body until Demikhov is sure it is working, then will be inserted inside the body. It will either ease the load on the diseased heart or replace it completely.

People Die
"Many people die from heart attacks and heart disease," he said. "We may be able to give the heart of a young man to an old man and thus prolong his life. Or we could stop people from dying of heart attacks when they are young."

The doctor has performed 21 head grafting experiments, in which a spare head is attached to a dog and both heads continue to live and function. His latest was in his laboratory Sunday. A huge black dog had the brown, fuzzy head of a puppy grafted to his neck.

The twin-head dogs showed no effects of the operation other than a bandage where the incision had been made.

Dogs will not be used in another unprecedented operation Demikhov plans. He hopes to graft a leg from a dead woman onto a young woman who has lost a third of one of her legs in an accident.

U. S. and Canadian families are expected to spend more than \$8 billion for new appliances this year—10 per cent more than in 1958. To reach these buyers, manufacturers of housing equipment and supplies spent more than \$28,297,000 in daily newspapers last year.

They'll Do It Every Time



Small Worlds Around Us

By Lynn M. Watkins

Substances Similar—One Valuable, Other Worthless

It would be difficult to say just how many tons of amaroucium have been carried away from ocean beaches by hopeful folks who secretly think they have "hit the jackpot" by discovering a "hunk" of valuable ambergris.

There is some similarity in outward appearance between the two substances, but amaroucium is plentiful and worthless, while ambergris is scarce and very valuable.

A By-Product
Ambergris is a by-product of the digestive system of a whale and is used in the manufacture of fine perfumes.

Amaroucium is really a large colony of animals, called ascidians, all living together in a clump. The colonies are of various shapes and sizes, depending on the number of individuals banded together.

Ambergris is, that the pieces are secretly hurried to someone who can identify it. Even when discouraged the finder may persist, and may even keep the stuff until the animals begin to decompose; then the odor of decaying flesh convinces him.

Like Gelatine
Amaroucium is a massive compound ascidian that resembles gelatine. Often it is highly colored with reds, grays, blues and deep purples. The mass is irregular in shape, but usually with a smooth surface; especially if it has been water washed, which removes the marine growth, leaving the material shiny, like a piece of cellophane. Small shells, sand and pieces of sea-weed are often imbedded. To the touch the mass feels like rubber. The ascidians are imbedded in the gelatine-like material.

Ascidians are simple, degenerate animals with a sac-like body. Some of them will shoot out a stream of salt water when touched; these are called "sea-squirts." A large group of these, assembled together in a mass, is usually the amaroucium.

Ambergris floats, and has a mild fragrance; usually it is a grayish color, and of course of irregular shape and size. Your chances of finding a piece of genuine ambergris are pretty slim.

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Officers Complete Police School

Thirteen of the 15 southern Oregon law enforcement officers who enrolled for the police officers' basic training school held here last week successfully completed the course, it was reported Monday.

Two of the officers who registered were only able to attend one day's sessions of the school held at the city hall.

The five day course provided basic training for new law enforcement officers. During Thursday and Friday sessions Lt. Thomas W. Simmons, Portland bureau of police and Agent Max E. Taylor of the federal bureau of investigation, Portland, conducted classes on public relations, laws of arrest, search and seizure and crime scene investigation.

The examination was given Friday afternoon.

The school, one of several held throughout the state, is sponsored annually by the Oregon Association of City Police Officers and the Oregon State Sheriffs association in cooperation with the FBI, the Oregon state police, bureau of municipal research and services at the University of Oregon and the League of Oregon Cities.

Tobacco advertisers increased their investment in daily newspapers 23.4 per cent in 1958. The \$28,432,000 spent by cigarette companies represented an 18 per cent increase; the \$5,038,000 spent by cigar manufacturers a 56.4 per cent gain.

JACKSONVILLE Fall Meeting Is Held

By BETTE HOSKINS
Jacksonville - The second fall meeting of the Jacksonville Garden club was held October 15 at the Community hall with Mrs. Harold Reed presiding.

Roll call was answered by naming a native evergreen. Reports on the recent district meeting were made by Mrs. R. T. Nichol and others who attended. A question and answer period was held.

The speaker was Mrs. A. G. Motchenbacher. She spoke on "the outdoor care and culture of fuchsias." Mrs. Motchenbacher has a large collection of many varieties, bringing many of them in pots and tubs for display at the meeting. She stressed the fact that fuchsias can be raised outdoors in Jackson county and supplied the members with cuttings to try.

Twelve members and several guests attended the meeting. Mrs. Hueston Valentine introduced Mrs. Ruth Bowne Walker who is a candidate for Jacksonville councilwoman. The featured decorations were baskets of chrysanthemums.

The hostess committee included Mrs. Ray Coleman and Mrs. Leonard McKee. Mrs. Fred Edens and Mrs. Arthur Roberts poured.

A report was made on the recent dedication of a marker placed at the site of the famous Log Town rose (Harrirose) planted by Mary and John McKee in about 1853, near the Log Town cemetery on the old original McKee home location.

Dr. Arthur S. Taylor of Ashland made an address commemorating the event and included a short history of the McKee family. Roger Westfield of Oregon Granite, donated and set the marker. Katherine Byrne, great granddaughter of the McKees, played two accordion solos during the afternoon. About 75 McKee relatives and friends attended.

Teretha Lee Wolff, six year old daughter of Mr. and Mrs. Clifford Wolff, a great granddaughter dressed in hoop-skirted costume, unveiled the marker. Also attending were the two surviving children of Mary and John McKee. They are Mary McKee Higginbotham and John McKee, both of Central Point.

Jacksonville Parent Teachers association meetings will be held on the second Tuesday of every month at 7:30 p.m. with the place to be announced each time. Officers named for this year at the first meeting last week are: President Mrs. Woodrow Davis, Vice President Mrs. Barbara Robinson, Secretary Mrs. Truman Bishop, Treasurer Mrs. Vance Adams; program

chairman, Mrs. Ralph Rutherford; membership, Mrs. Ted Ford; publicity, Mrs. Ruppert Maddux Jr.; hostesses, Mrs. Robert Morton, Mrs. Albert Griffin, Mrs. Harold White, Mrs. Wesley Warden; Christmas treats, Mrs. Donald Gordon; room mothers, Mrs. Robert Canty.

Teachers were introduced at the meeting and questions taken from a box were answered. Anyone with a question may drop it unsigned in the box to be brought up on the floor for discussion at PTA meetings. This is an idea being tried to create better understanding and relations between teachers and parents.

Room mothers were named for each class. They are first grade, teachers, Mrs. Marilyn Bloomquist and Mrs. Lily Robinson, room mothers, Mrs. Ralph Strickling, Mrs. Ruppert Maddux Jr. and Mrs. Robert Canty. Room mothers for second grade teachers, Mrs. Jack Long and Miss Sally Devers, are Mrs. Jean Huener and Mrs. Albert Griffin. Room mothers for third grade teachers, Mrs. Barbara Robinson and Mrs. Maude Hardy are Mrs. Ed Hinkle, Mrs. Ralph Rutherford and Mrs. Lee DeBerry. Room mothers for fourth grade teachers, Mrs. Pearl Farnsworth and Mrs. Ida McArthur are Mrs. Ted Rundle and Mrs. Donald Gordon. Room mothers for fifth grade teachers, Mrs. Elsie Renuer and Mrs. Mary Sullinger are Mrs. Robert Morton and Mrs. Max Henning. Room mothers for sixth grade teachers, Herb Colley and Fred Buehling are Mrs. Russell Berriman and Mrs. Carl Morgan. Refreshments were served by the executive committee.

Papers have been drawn up to turn the Old Jacksonville Band Booster club's money over to the newly organized Band Boosters club here. The last will and testament of the old club may be read and approved or disapproved, according to club officials, at the home of Mrs. Fred Edens at 303 F st.

Candy Lynn Maddux was honored at a birthday party celebrating her sixth birthday at the home of her parents, Mr. and Mrs. Ruppert Maddux Jr., Oct. 19. Guests were Norma DeBerry, Janet Brown, Shirley and Margie Burg and Chris DeBerry. On Oct. 20 Candy's brother, Tommy celebrated his ninth birthday, also at the home of their parents. His guests included Rick, Steve and Billie Rundle, Tommy McDonald and Danny Maddux, his brother. Birthday refreshments were served and games were played at both events.

New residents here are Mr. and Mrs. E. J. Dadsman of Oakland, Calif. They have purchased the Guy Garrett home at 103 West D st. The Dadsmans are the brother-in-law and sister of Mrs. Evelyn Odgen Finney of Jacksonville.

Mrs. Minnie Norman, former resident, has returned here with her son-in-law and daughter from San Diego to spend the winter in her old home on South Third st. Her son-in-law and daughter, Mr. and Mrs. Neal Walters, will reside here with her.

Mrs. M. W. Couch reports that they have sold their home and are moving to Enid, Okla. Their new address will be 1906 North Monroe st., Enid, Okla. Couch was sent there by plane, as he is quite ill and is now hospitalized in Enid. Mrs. Couch and daughter, Bonnie, will leave by the way of California and visit other family members before going on to their new home.

Mrs. Jean Hewlett and daughter, Hollie, visited Mrs. Hewlett's brother and sister-in-law, Mr. and Mrs. V. G. Hann, in Eugene, the Austin Lows in Troutdale and the J. C. Hewletts in Gresham last week end.

Mrs. Earl Stevens was hostess assisted by her daughter, Mrs. Dale Hard, and her mother-in-law, Mrs. Lyle Hard, for a stork shower honoring another daughter, Mrs. Don Marshall, of Central Point, the former Margie Stevens. The event was held at the Stevens home Oct. 16. Guests were Mrs. T. S. Neely, Mrs. Darlene Pahl, Mrs. Bill Fitzsimmons, Mrs. Leroy Neely, Mrs. Stanley Young, all of Medford, and Mrs. Alvin Sheperd of Jacksonville.

High Court Rules On Constitutionality Of Loyalty Oath

Washington - (UPI) - The Supreme Court agreed yesterday to rule on the constitutionality of Washington state's loyalty oath requirement for state employees.

It did so by accepting for argument a challenge to the revamped law brought by two Washington university professors. The court will schedule arguments on the case later in the term, then hand down a written opinion.

On other actions Monday, the court: -Ordered the federal court in New Orleans to hear the case of Emile Wester Jr., a Negro sentenced to death for the rape of a white woman in Baton Rouge in 1956. The high tribunal said Weston's application for a writ of habeas corpus should be heard.

-Refused hearings to two men facing death for murder in Arizona and New Mexico. The unsuccessful appeals were brought by Robert Dwight Fenton, convicted of slaying a druggist in Tucson, Ariz., and David Nelson Cooper, sentenced to die in New Mexico's gas chamber for the murder of a California motorist in 1956.

The Washington state loyalty oath case was brought to the high court by the two university professors who refused to abide by the 1955 requirement.

Unable to attend were Mrs. Frances Gregory, Mrs. E. E. Wall and Mrs. Homer Marshall.

Refreshments were served and gifts presented. Decorations included a bassinet centerpiece with pink and blue ribbons and fall flowers.

Out of town guests at the home of Mr. and Mrs. W. L. Sutherland last week were Mrs. Sutherland's brother-in-law and sister, Mr. and Mrs. C. E. Tedwell, and daughter, Shirley, of Simms, Tex.

Cub Scouts

Pack 4
Cub Scout Pack 4, Oak Grove and West Side schools, will hold their monthly pack meeting Thursday at 7 p.m. at the West Side school. Parents are asked to note the advance in time.

A bobcat ceremony will be conducted, presentation of awards and other business will be made, with the remainder of the evening devoted to Halloween games and surprises.

ruling was reversed on all but one point by the Washington State Supreme Court.

The state has not attempted to enforce the law against Nostrand and Savelle, pending the results of their appeal.



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