

# Da Vinci Termed Science Student

### Dr. Sarton Describes Interests, Educational Background Of Artist

Leonardo Da Vinci was not a scholar, Dr. George Sarton said Tuesday at an informal lecture entitled, "Leonardo Da Vinci, Innovator and Man of Science."

Sarton explained that Da Vinci did not read much. He said Da Vinci did not know Latin to any detailed extent and he could not read books written in that language.

Da Vinci was born near Florence, Italy in 1452. Due to the unusual circumstances of his birth, he did not have a formal education, Sarton added. Da Vinci was the son of a lawyer, but he was sent to the studio of an artist in Florence instead of to law school.

**SARTON DECLARED** that this was better for Da Vinci because he learned to solve real questions instead of "hair-splitting" arguments.

# Ensemble To Perform In Concert

### Group To Play Chamber Music

The final concert of Friends of Chamber Music series will be held Thursday, April 22, in the Union ball room at 8 p.m.

The Fine Arts Ensemble, composed of Emanuel Wishnow, professor violin; Max Gilbert, professor viola; Helena Bell, Omaha, cello, and Truman Morsman, Omaha, violin, will be assisted by two guest artists. They are Morris Collier of the Lincoln public school system, violinist, and Jack Snider of the University School of Music faculty, hornist.

The program will be opened by "Quintet in E-flat major—K 407" by Mozart composed of Allegro, Andante and Allegro (Rondol). The selection will be performed by the Fine Arts quartet and Snider.

**STRING QUARTET** No. 2, op. 69" by Shostakovich will be the second presentation and consists of Moderato con moto, Recitativo and Romance, Waltz and Theme and Variations.

Brahms' "Quintet in F major, op. 88" will conclude the program. Allegro non troppo, ma con brio; Grave ed appassionato and Allegro energico, will be performed by the Fine Arts quartet and Collier.

Adult tickets will be \$1.50 and student tickets will be 75 cents.

The Ensemble will present a concert with William Primrose, noted violinist, at Joslyn Museum in Omaha April 30 at 8:30 p.m. Primrose will play Brahms' Sonatas and the viola part in a Mozart quintet.

Tickets for the Omaha concert will be 75 cents for chamber music season ticket holders. They may be obtained by writing Friends of Chamber Music, 1200 South 49th St., Lincoln, or calling University extension.

Da Vinci worked at the studio until he was 30. At that time, he was hired as a military engineer. This job allowed him freedom to keep on painting and to develop his artistic talents.

Da Vinci wandered following his career as a military engineer. He did some painting and built canals in Italy.

He spent two years in the Vatican City. Following this, he accepted an offer to go to the castle of Francis I, where he remained until his death in 1519, Sarton said.

**DA VINCI'S** hobby was anatomy, Sarton asserted. He stated that Da Vinci was "shackled" by the prevailing views of that time on dissecting the human body.

Da Vinci was driven by genius and wanted to understand human anatomy. His task was made more difficult by the lack of modern chemicals and devices to aid dissection.

**HE DREW** as he dissected, but his drawings were seen by only a few people during his lifetime. His work had no influence upon the history of science because it was unknown, Sarton said.

Da Vinci achieved life-like qualities in his art work because of his detailed knowledge of human anatomy and proportions. He did not publish his knowledge on anatomy, Sarton said that "he never reached the stage of writing books."

Da Vinci was also a nature student, Sarton declared. He was one of the first to study the Alps, and he did it scientifically. Da Vinci was great because he was relatively free of superstitious beliefs. Many people of his day had a fear of mountains, being certain that there were goblins hidden in the hills.

**SARTON CLOSED** by saying that when you have talent you make use of it, but when you have genius you are commanded by it.

Sarton is emeritus professor of the history of science department at Harvard. He is here on the Montgomery Lectureship on contemporary civilization.

The lectureship was established in 1946 with funds from the James Henry Montgomery Memorial, an endowment provided in 1941 by the Ora Clair Montgomery Estate.

Sarton has given one lecture of a series of three. His Monday lecture was entitled "Euclid (third century B. C.)" Wednesday's subject will be "Ptolemy (second century A.D.)" Friday, Sarton will speak on "The End of Greek Science (Fifth century A.D.)"

**IN ADDITION,** Sarton will give an informal lecture Thursday in the Union Faculty Lounge at 1:30 p.m. The visiting professor will speak on "The History of Science and the Humanities."

Sarton is the author of several volumes on the history of science. His latest publication is "Ancient Science Down to Epicurus," issued in 1951.

A native of Ghent, Belgium, Sarton holds advanced degrees from the University of Ghent, Brown and Harvard Universities. He joined the Harvard staff in 1920.

# On The Social Side

## Cupid Role Taken Over By Easter Bunny; Six Engagements, Seven Pinnings Result

By MARILYN MITCHELL, Society Editor

Spring vacation finished with announcements of six engagements and seven pinnings.

### Engagements

**Hamilton-Duerr**  
Announcement has been made of the approaching marriage of Shirley Hamilton, Gamma Phi Beta, and Richard Duerr, Sigma Chi. The wedding will be June 12. Shirley is a senior in Arts and Sciences from North Platte. A senior in Business Administration, Richard is from Ottumwa, Ia.

**Munro-Smith**  
Delta Gamma Jane Munro has announced her engagement to Leroy Smith, a pre-med student at Wesleyan University. A freshman in Teachers College, Jane is from Kearney. Leroy is from Gibbon and is a member of Phi Kappa Tau Fraternity.

**Hansen-Meierhenry**  
Jeanne Hansen, Sigma Kappa, has announced her engagement to Stan Meierhenry, freshman in Ag College. Jeanne is a freshman in Teachers College, and both are from Stanton.

**Seig-Burns**  
Announcement has been made of the engagement of Dorothy Seig, Alpha Xi at the University of Omaha, and Bernard Burns, Theta Xi pre-med student. Both are from Omaha. They are planning an August wedding.

**Stout-Asmussen**  
Another recent engagement is that of Jody Stout, Alpha Chi and graduate of the University, and James Asmussen, both from Neligh. James is an Ag College sophomore. An August wedding is planned.

**Keeney-Severs**  
Shirley Keeney, Loomis Hall, has announced her engagement to airman 2nd class Paul Severs. The couple is planning an August wedding. Shirley is an Ag College sophomore. A graduate of Norfolk Junior College, Paul is stationed at Varksdale Air Force Base, Shreveport, La. Both are from Norfolk.

**Flansburg-Burton**  
Judy Flansburg, Theta, and Bob Burton, Beta, have announced their pinning. Judy is a junior in Arts and Sciences from Lincoln. A Dent student from Falls City, Bob is a member of Xi Psi Phi, dental fraternity.

**Reed-Wiederspan**  
Kappa Jackie Reed has announced her pinning to Bud Wiederspan, Beta from Lincoln. Jackie is a Teachers College junior from Des Moines, Ia. Bud is a senior in Bus Ad.

**Finke-Westcott**  
Phyl Finke, Alpha Chi, and Dick Westcott, DU, have announced their pinnings. Phyl is a sophomore from Mason City, Ia., and Dick is a junior from Burwell. Both are in the College of Business Administration.

**Ray-DesEnfants**  
Another new pinning is that of Alpha Phi Jackie Ray and ATO Jack DesEnfants. Jackie is a freshman in Bus Ad and Jack is a sophomore in Arts and Sciences. Both are from Torrington, Wyo.

**DeBrunner-Nitzel**  
Kappa Delt Cathy DeBrunner has announced her pinning to Dale Nitzel, Farm House. From Wilmington, Del., Cathy is a Teachers College freshman. Dale is an Ag College junior from Central City.

**Nauen-Marcus**  
Another Monday night pinning was that of Edith Nauen, Sigma Delta Tau, and Earl Marcus, Sigma Alpha Mu. A freshman in Arts and Sciences, Edith is from Sioux Falls, So. Dak. Earl, a Bus Ad senior, is from Ashland.

**Lane-Glandt**  
Marilyn Lane passed candy at the Kappa Delta house to announce her pinning to Bill Glandt, Delta Upsilon from Omaha. Marilyn is a junior in Teachers College and is from Lincoln. Bill is a sophomore Ag College student.

**Social Calendar**  
Friday  
Delta Tau Delta Spring Formal, Cotner Terrace  
Alpha Tau Omega Spring Formal, Lincoln Hotel  
Kappa Sigma Stardust Ball, Lincoln Hotel

Saturday  
Phi Kappa Psi Formal  
Phi Gamma Delta Formal, Lincoln Hotel  
Acacia Orchid Lei Formal, Scottish Rite Temple  
Pioneer House Semi-Formal Dance, Cotner Terrace  
International House Round-Up, house party.

### Barber Shop

Uni. Drugs, will be replaced by the new University Pharmacy building.

Kucera isn't sure of future plans, but he hopes to "stay as close to the campus as possible." The campus barber will remain at his present location as long as possible, although his lease runs out this month.

**THE LINOLEUM** floor is worn through behind Kucera's barber chair and hair is scattered around the area. Various tonsorial advertisements are scattered along the walls, among them a sign proclaiming, "Please No Loafing" and another poster lists the prices of the barber's various services.

Music and "soap operas" originate in a small barrel with a spigot that conceals the shop's radio. A more conventional cabinet radio stands in the opposite corner, but it is never heard.

Male University students will either have to let their hair grow long next year, or travel downtown to have their hair cut.

### AG Goddess Election Set For Thursday

Election of the Goddess of Agriculture will be held Thursday in the Ag Union from 9 a.m. until 6 p.m.

The goddess will reign with the Whisker King at the Cotton and Denim Dance to be held May 1 in the Ag Union.

Coeds who have been nominated are Connie Clark Karges, Ruth Greer Bell, Lura Ann Harden, Estella Lutes, Geneva Berns, Mary Slagle Lathrop, Stephanie Allen, Marilyn Erwin, Barbara Spilker, Mary Ellen Maronde, Shirley Flannigan, Barbara Crowe, Joan Carlson, Barbara Raun.

Lois Nyquist, Virginia Barnes, Beth Rohwer Denniston, Mary Jean Niehaus, Beth Kinney, Sharon Reed, Ardyth Smith, Terry Barnes Ozenberger, Clara Gregersen, Donna Wamberg, Lois Pierce, Rose Hrouda and Barbara Akeson.

### Young Republicans

A meeting of the University Young Republicans will be held Thursday 7:30 p.m. in Ferguson Hall Auditorium.

James Diesing, state chairman of Nebraska Young Republicans, will be the principal speaker.

Committee selections for the forthcoming year will be made. At the previous meeting the organization adopted a constitution and elected the following officers:

President: Robert Monroe, first-year law student; vice president, Richard Dempster, sophomore; secretary, Sharon Mangold, sophomore; treasurer, William E. Spinger, freshman; corresponding secretary, Bill Stewart, third-year law student; executive board, Robert A. Anderson, sophomore and Dan Tollman, first year dental student.

### Barber Shop

### New Pharmacy Building To Replace Campus One-Chair Tonsorial

(This is the last in the series of feature stories about campus buildings which will be torn down this summer.)

A one-chaired barber shop will be another feature absent from the campus next year.

Frank Kucera's Barber Shop, along with "Dirty Earl's" and

### Livestock Showmen

### Students Enter Show Contests

Ag students who will show animals in the 20th Annual Block and Bridle Spring Show to be held Saturday at the State Fair Coliseum have been announced by division chairmen.

Kenneth Stone, chairman of sheep showmanship contest, announced the following contestants: Bob Aue, Bill Franken, Buzz Hargleroad, Kay Knudson, Marilyn Lingo, Charles Mumma, Stan Schelkopf, Gerald Schiermeyer, Rodney Swanson and Eddie Tomlinson.

**SWINE DIVISION** chairman Wayne Spilker announced the swine showmen: Jim Feather, Wilfred Schuit, Charles Reppert, Arley Waldo, Charles Harris, Gerald Langemeier, Edwin McReynolds, Don Reynolds, Don Beck, Mark Clark, Gary Burchfield, Alvin Siffing, Eddie Tomlinson, Charles Mumma, Madeline Watson and Dick "ohnson."

Cattle showmanship contestants, according to Joe Huckfeldt, division chairman, are: Harvey Jorgensen, James Svoboda, De-lane Welsch, Phillip Apley, Douglas Tryon, Elwin Ranney, Dick Schaffert, Lila Drybread, Arley Waldo, Allen Trenkle, John Gaswick, Doyle Hulme, Edwin Tenas, Dwain Trenkle, Wendell Starr, Melvin Hellbusch, Roger Moline, Bob Discoe, Melvin Todd, Vernon Platt, Tom Riley, Roger Erickson, Bob Lundeen, Leland Foote, Walter Schmidt, Max Clegg and Merlin Carlson.

Don Leisy, awards chairman, said that five awards would be given in each showmanship class. A grand Champion plaque and Reserve Champion ribbon will be awarded to the champion showman of the event.

### Pipers Named Chairmen Of 1904 Honor Class

Jennie and Elsie Piper of Lincoln have been named co-chairmen for the Honor Class of 1904 at the annual University Alumni Association Round-Up, June 5.

The Piper sisters announced the class of 1904 will have a special table reserved at the Round-Up Luncheon.

John Selleck, acting chancellor, will be host to the group at a special breakfast on June 6. The time and place will be announced later.

### Young Republicans

### Committee Selections For The Coming Year To Be Made; All Members and Prospective Members Urged To Attend.

James Diesing, State Chairman of Nebraska Young Republicans, speak at U. of N. Young Republican Meeting tomorrow night at 7:30, in Ferguson Hall Auditorium.

Committee selections for the coming year to be made; all members and prospective members urged to attend.

### Candidates For Orchesis To Attend First Practice Session Wednesday

The first of two practice sessions for Orchesis and Pre-Orchesis candidates will be held Wednesday at 7 p.m. in Grant Memorial Gym.

To acquaint interested students with the fundamentals of modern dance is the purpose of the practice sessions. Although no previous experience is necessary, students must attend one of the

# Noted Economist Sees No 'Crash'

## Stabilizers To Cushion Shock Fall Nourse Says At Tuesday Seminar

There is no possibility of a repetition of the economic debacle of 1929, said Dr. Edwin G. Nourse, senior fellow of the Guggenheim Memorial Foundation and chairman of the President's Council of Economic Advisors from 1946 to 1949, Tuesday evening.

Dr. Nourse said that since our economy had been tightened up considerably with various equalizers including the Federal Reserve, security exchange administration, and social security.

**HOWEVER,** HE continued, we may have been living too long under a "pie in the sky" adding that we "can't expect to have it so good all the time." We cannot continue beating last year's record year after year. Sometime we must stop and reappraise our situation and strive for general economic literacy, he said.

Dr. Nourse believed that the present economic program set forth by the President's budget message of January 28 and the policies of the present Council of Economic Advisors "was not sufficiently courageous in making analysis—analysis dynamic for the present or foreseeable future."

Statistics must be taken as far as they can be taken, but they do not speak for themselves. They must be interpreted and set into definitive policies, the economist said.

**DR. NOURSE** condensed the President's economic report into three points:

1. The economy essentially sound.
2. An economic trend completion foreseeable in the near future.
3. Adequate methods for stopping if trends should take a serious turn.

However, Dr. Nourse said that the report was "hesitating" and was lacking in insights that were of significant value in informing Congress and the country. Economic forces will not work themselves out, he added, criticizing that the message did not prepare

for a specific bounce-back program, but was more intent on cushioning the effects of any downward course.

**FUNDAMENTALLY,** WE are strong, Dr. Nourse declared, but we are susceptible to disease and our strength is not supported "by mirrors." We need to keep an optimum balance between productive capacity and the consumer needs, he said, remembering that "what small business can do for itself is much more important than what government can do for small business."

Molding the thought with human components, Dr. Nourse concluded by saying that we needed the "blood of brotherhood, a little more water squeezed out of the inflated dollar, and perhaps a bit of mental perspiration."

State: "Duffy of San Quentin," 1:21, 4:06, 6:51, 9:36. "The Crime Wave," 2:41, 5:26, 8:11.

### Main Feature Clock

(Schedules Furnished by Theaters)

Lincoln: "Rhapsody," 1:00, 3:04, 5:08, 7:20, 9:32.  
Stuart: "Prince Valiant," 1:00, 3:00, 5:20, 7:30, 9:40.  
Nebraska: "Project M-7," 2:27, 5:24, 8:21. "Taza, Son of Cochise," 1:00, 3:57, 6:54, 9:51.  
Varsity: "Lucky Me," 1:00, 3:11, 5:22, 7:33, 9:44.

### VARSITY

DOUG DAY CUMMINGS SILVERS  
**Lucky Me**  
CINEMA SCOPE  
STEREOPHONIC SOUND

### AIRLINE HOSTESSES

### Representatives of BRANIFF INTERNATIONAL AIRWAYS

will be on the campus Thursday, April 22, to interview applicants for classes beginning in June. If you are between 20 and 26 years of age, 5'3"-5'7" tall and single, we invite you to talk with Miss Patricia Partin about this most fascinating of all careers for young women.

Some of the many advantages of being a Braniff hostess are paid vacation, sick leave, group insurance, and an opportunity to travel to the glamorous countries of South America on vacation. Interview appointments may be arranged through Miss Mary Augustine in Ellen Smith Hall.

### NU Speech Laboratory Ends First National Hearing Tests

University Speech and Hearing Laboratories recently completed the first county-wide hearing tests to be given in Nebraska schools.

Approximately 2,226 children in public and parochial schools of Cuming County were given individual pure-tone audiometric tests to determine the number and degree of hearing impairments.

Of the number tested, 247 or 11.1 per cent did not pass the first screening test, Dr. Leroy T. Laase, chairman of the University Speech Department, said.

Of these 247 children, 148 or 6.6 per cent had slight hearing losses. Eighty-four or 3.8 per cent had significant losses, and 15 or 0.7 per cent had critical losses.

**IN EACH CASE** of a hearing impairment, one or more of the following individual recommendations were made under the supervision of Dr. John Wiley, director of the laboratories: medical referrals to specialists; treatment in the classroom; periodic retests, and the possibility of hearing aids.

University staff members who participated in the 12-day testing included: Dr. Laase, Dr. Wiley, Dr. Lucile Cyreanzen, John McGee and Earnest Burgi.

Tests were given through the combined services of the Cuming County Division of the Nebraska Society for Crippled Children, the Cuming County Teachers' Association and the University.

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# YOUNG REPUBLICANS

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Committee selections for the coming year to be made; all members and prospective members urged to attend.

**BEARLESS FOSDICK**  
STOP ANYFACE—IF YOU SAW ME IN HALL, I'LL STARVE TO DEATH! ONE CAN'T LIVE ON MY SALARY—MUCH LESS TWO!

**WANT—NOW!**  
ONLY GIVE ME HALF AS MUCH TROUBLE!

**YOU MEAN TWICE AS MUCH!**  
STICK 'EM UP!

**Y—YOU'RE NOT GOING TO SAW ME IN HALF, ARE YOU, FOSDICK?**  
—ONLY AN INHUMAN BEAST WOULD DO THAT!!

**WE ARE MERELY—**

**GOING TO APPLY WILDROOT CREAM—OIL, CHARLIE—SO YOUR HAIR WILL LOOK NEAT, BUT NOT—GREAT!!**

**WHEN THEY HANG YOU, TOMORROW.**

Without Grease—Oil in America's favorite hair tonic. It's non-alcoholic. Contains soothing Lanolin. Grooms hair, relieves dandruff, removes loose dandruff. Get Wildroot Cream—Oil, Charlie! Low at 25c.

**THURSDAY—FRIDAY—SATURDAY AT GOLD'S**

**FREE SCHICK TUNE-UP**

★ FREE Oiling  
★ FREE Cleaning  
★ FREE Adjusting

by **FACTORY-TRAINED EXPERTS**

**BRING** in your Schick Shaver tomorrow. Schick factory-trained experts will clean it, oil it, tune it up, absolutely free of charge. If it needs new parts, they can be installed while you wait, at factory prices!

**SEE THE NEW CUSTOM SCHICK**  
While you're here, see the new Custom Schick—the world's thinnest, lightest electric shaver! It floats in your hand—floats over your face—brings you the floating close shave.

**Special Trade-In Offer**  
★ WE'LL PAY YOU 5.00 ★  
For Your Old Electric Shaver—any make—any condition!  
New CUSTOM SCHICK, reg. price . 28.75  
Less Trade-In Allowance . . . . . 5.00  
**YOU PAY ONLY 23.75**

Schick "20," reg. 26.50—less Trade-In . 21.50  
Schick Colonel, reg. 49.95—less Trade-In 14.95

**GOLD'S Toiletries... Street Floor**  
**GOLD & CO.**  
WE GIVE S & H GREEN STAMPS