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The Knothole, April 6, 1966

SUNY College of Environmental Science and Forestry Student Body

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Attend the Banquet!
Tonight at 6:30

WINNERS OF 1966 ROBIN HOOD PHOTO CONTEST

Landscape Category:

1st Prize ($6) - Tie between Mike Storey and Klint Wigren
2nd Prize ($4) - Wayne Jones
3rd Prize ($3) - Timothy Fay
4th Prize ($2) - Mike Storey
5th Prize ($1) - Klint Wigren

Miscellaneous Category:

1st Prize ($6) - Mike Storey
2nd Prize ($4) - Mike Storey
3rd Prize ($3) - Joe Michaels
4th Prize ($2) - Klint Wigren
5th Prize ($1) - Robert Ettner

Persons Who Submitted Entries May Pick Them Up In The Library Office. Winning Entries are on Display on first floor of Bray Hall presently.
Thank you for your participation in the contest.

Tom Dwyer
Robin Hood
PLEASE HELP!

An orientation program is being planned for next year's Freshman Class. If you remember any questions you had as a first semester Freshman (for example, the relationship between our College and S.U., or services offered by the College, etc.), please address them to:

Orientation Program
Box G, Marshall Lounge Mailbox

Just leave them in Box G in Marshall Lounge as soon as possible. Any suggestions will be appreciated.

NOTICE

All students and faculty are invited to attend student council meetings every Tuesday night at 7 P.M. in room 126 Marshall. Be informed; promote student-faculty rapport.

Sincerely,

R. Stephen Shauger
Pres. Student's Assoc.

L.A. STUDENT WINS AWARD

Roger Cruwys, a senior in the Department of Landscape Architecture has been awarded first prize ($100) in an Oneida County Cooperative Extension competition for his submission showing the principles involved in residential design as expressed by the Landscape Architect. His presentation, which consisted of two models, will be used for exhibit around the State of New York and particularly for an upcoming Home Show in Utica.

MOOSEWOOD'S NOTEBOOK NO. 38

People is mostly alike, but what difference they is can be powerful important.

Vermont Farmer

The forest is a blessing of God's creation. To be a servant of the forest is a fine vocation.

Old German Saying

Forgive oh Lord my little jokes on Thee, And I'll forgive thy great big one on me.

Robert Frost
HARLOW TO PRESENT LATEST FILM

Dr. William M. Harlow, retired from the College last December, will present his latest film "Wood: Masterpiece of Creation," Tuesday, April 12, 1966 at 7:30 p.m. in Marshall Auditorium sponsored by the Wood Engineers Club.

A professor of wood technology, Harlow has been a versatile teacher and his interests span several disciplines. He taught dendrology and woods lore to many hundreds of students, and is noted for his research in the chemistry of cell walls of wood. An imaginative and productive writer, he is co-author of the TEXTBOOK OF DENDROLOGY, and is author of TREES OF EASTERN UNITED STATES AND CANADA, and three other books, several chapters for books, and more than 60 articles.

During the last decade, Harlow has become known around the world for his motion picture work, especially in the field of time-lapse photography. He has filmed more than 30 motion pictures, some for the College of Forestry, but also for Walt Disney Studios, Warner Brothers, Encyclopaedia Britannica Films, Ward's Natural Science Establishment, and others. He has won many accolades for his film work, including the Film Council of America's Golden Reel Award two years in succession, the only person to achieve this distinction. He was awarded a silver medallion as a mark of his winning the Bucranio d'Argento at the 1960 Venice International Film Festival.

"Wood: Masterpiece of Creation" is a 28 minute color-sound motion picture film that portrays the intricate and remarkable structure of wood, produced by the State University College of Forestry at Syracuse University.

Viewers see the tiny hollow spaces within a piece of wood, and the long, interlocked fibers of cellulose that give wood its great strength on a testing instrument, a 1" on a side piece of wood 3" long, although weighing only 3/4 of an ounce, is capable of supporting a load equal to 3 standard automobiles before it fractures under a stress of 10,000 pounds.

Several of the more than 5,000 uses of wood are shown in the film all the way from paper to toys, to churches, to violins. The useful qualities of wood are also portrayed—lightness, workability, insulation, long life and great beauty. Wood has been a servant of man through the ages, and this is the story of "Wood: Masterpiece of Creation."

Dr. Harlow will also show his film, "Lake Louise - Cloudland."

There will be a question and answer period after each film.
EUROPE. HERE WE COME!

Two students at the State University College of Forestry at Syracuse University will spend the summer working in European forests under the auspices of the International Association for the Exchange of Students for Technical Experience. Both are Juniors.

Stephen R. Shauger, who has just been elected president of the Student Council for next year, will have his headquarters in Stadtkyll, Germany. He will work in an area about 100 miles from Bonn. He will be a trainee, and will learn about reforestation and hunting activities on federal forests.

Jared P. Kennish will arrive in Oslo, Norway, on June 10, and will be based at a research institute near there. He will help investigate the circumstances that may be of importance to the existence, development and regeneration of Norwegian forests.

GREAT BRITAIN HONORS DR. SZWARC

Dr. Michael M. Szwarc, distinguished Professor at the College of Forestry, has been awarded Great Britain's highest scientific honor, election as a Fellow of the Royal Society. The honor was conferred in recognition of his outstanding contributions to the field of Chemistry.

The Society, which elects about 25 members each year, normally chooses British subjects or citizens of Eire. This procedure dates back to its first charter issued in 1662 by Charles II. One year later, a second charter extended the Society's privileges to include all scholars who improve natural knowledge.

Dr. Szwarc, a member of the College of Forestry faculty since 1952, is internationally known for his research work in the field of kinetics and mechanisms of reactions. During the past 13 years, he has co-authored 182 important scientific articles, mainly concerning living polymers, ion and ion-pair structures and reactivities, electron-transfer reactions, and the chemistry of radial-ions.

In 1963, Dr. Szwarc was appointed the Royal Society Visiting Professor, an honor given to only one scientist in the world each year. Upon his return from England, the State University of New York appointed him Distinguished Professor.

Dr. Szwarc holds both a Doctor of Philosophy degree in organic chemistry from Hebrew University, Jerusalem and a Doctor of Philosophy degree in physical chemistry from Manchester University, England. He served as special lecturer at Manchester before coming to the College of Forestry. Congratulations, Dr. Szwarc!

ATTENTION UNDERGRADUATE STUDENTS

May 1 is the date by which an advance payment of $100 is required from all undergraduates planning to return to the College in the fall of 1966.

Finally, anyone desiring a copy of next year's calendar may pick one up in Room 107, Bray Hall.
SENIORS

The Class Officers (Frank D'Agostino, Tom Patrick, Zoltan Gaal, and Bob Ungerer) and Tom Pigage from W.P.E. are collecting money for the Class Gift Donation. You voted for and we are asking for $1.25 per class member. Payments should be made by April 20. We will be available before and after each convocation, but feel free to donate anytime at your convenience!

A RECORD

The following record, submitted by Steve Glasser, originates from the Guinness Book of World Records by N. and R. McWhirter:

The largest seed in the world is that of the Double coconut (Lodoicea sechellarum), the single-seeded fruit of which weighs 40 lbs.

The smallest seeds are those of epiphytic orchids at 35,000,000 to the ounce.

FINANCIAL AID FOR 1966-67
(See Current College Catalog pp 44-52 for Details)

Each Spring the Office of Student Services must prepare an estimate of student need for financial assistance in the next academic year.

April 15, 1966 has been set as the date on which applications for grants, scholarships and loans must be filed to facilitate the preparation of this estimate.

Students who file on or before that date will receive first consideration. Applications filed after that date will be considered as long as funds are available.

If you are interested in any of the following you must file a new application and Parents Confidential Statement.

FORMS AVAILABLE IN ROOM 107 BRAY HALL

FINANCIAL AID


Syracuse Pulp and Paper Foundation

Henry H. Buckley Student Aid Award – for Residents of Otsego, Chenango, Delaware, Herkimer, Madison, Montgomery, Oneida, and Schoharie Counties in New York State.

Alumni Educational Grants – Any undergraduate regardless of curriculum is eligible to apply.

Foreign Student Tuition Waivers. (does not include Canadians)

Cont'd
St. Regis Paper Company Award - Any sophomore, regardless of curriculum, may apply for this scholarship to be awarded to an outstanding student chosen from nominees from University of Maine, University of New Hampshire, University of Massachusetts and this College. The nominee will receive $800 during his junior year, and $800 during his senior year.

Since its inception in 1953, the College has won the award five times. The current recipient is David C. Randall who received the award in 1964.

Raymond F. Crossman
Dean of Students

WOODLORE QUIZ NO. 18

1. Geology. Moh's Scale is a commonly used test for hardness of minerals. The softest mineral rated in this scale has a hardness of 1, while the hardest has the number 10. The complete scale is as follows:

   1. Talc  
   2. Gypsum  
   3. Calcite  
   4. Fluorite  
   5. Apatite  
   6. Orthoclase  
   7. Quartz  
   8. Topaz  
   9. Corundum  
  10. Diamond

   **Directions:** Between which or at which hardnesses are the following phrases applicable?

   a. _____ as high as a fingernail will scratch  
   b. _____ as high as a penny will scratch  
   c. _____ as high as a knife blade will scratch  
   d. _____ point at which glass is first scratched

2. Assume yourself to be scrambling through the woods. All of a sudden you stumble upon a **nide** and a **bevy**. Answer the following questions pertaining to this discovery:

   a. What is a **nide**?
   b. What is a **bevy**?
   c. If a **nide** is stalked by a **pride**, what is it, exactly, that is doing the stalking?

3. Match the insect with its evidence:

   a. _____ rootlets bitten off  
   b. _____ white flocculence on trunks and branches  
   c. _____ boring dust upon bark, mining evident  
   d. _____ leaves skeletonized  
   e. _____ defoliation on birch  
   f. _____ foliage turning yellow, and becoming mottled and covered with a fine, nearly invisible silvery coating

   1. Beech scale  
   2. June beetle  
   3. Elm-leaf beetle  
   4. Eastern spruce beetle  
   5. Spider mite  
   6. Gypsy moth

Cont'd
4. **Tree Section:** Identify the following trees of New York. Note that the first two are repeats from last week, since their answers were omitted by mistake.

   a. a member of the genus of American trees having the second highest number of species; leaves bicolored, pale beneath and lustrous above; fruit a nut with a fringe-scaled cup; prefers moist areas  
   
   b. very symmetrical with a pyramidal crown with a spire-like tip; bark commonly with gray patches and resin blisters; sap often seen under the microscope  
   
   c. "colonial lady upside down"  
   
   d. flowers large and rather Dutch; frequented by sapsuckers; good form  

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**THIS WEEK IN HISTORY**  
(From Hallmark's Calendar of Historical Headlines)

April 3, 3008 B.C.: Mars breaks diplomatic relations with Earth forever.

April 4, 1902: **Rorchestershire, England.** Orville Royce opens bakery featuring 'Rolls by Royce.'

April 5, 1601: **Massachusetts.** The Quonoquehag Indians learn how to use dead fish to fertilize their maize and hold their breath a long time.

April 6, ca. 1882: **MacHig, Scotland.** Founders meet to form the Exquisite Chinese Torture Club.

April 7, 1961: **Flordus, California.** Invention of the atomic trampoline.

April 8, 1666: **Dween, Ireland.** Soggy Bog is destroyed by rampant dinosaurs.

April 9, 1845: **Aorta, Mongolia.** The Great Wall of China is leased for billboards.

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**ANSWERS TO WOODLORE QUIZ NO. 18**

1. a. \(\frac{2}{3}\), b. \(\frac{3}{2}\), c. \(\frac{5}{2}\), and d. 6 approximately.
2. a. a **nide** is a brood of pheasants  
   b. a **bevy** is a brood of quail  
   c. a **pride**, which is doing the stalking, is a group of young lions
3. a. 2, b. 7, c. 4, d. 3, e. 6, and f. 5
4. a. Swamp white oak (**Quercus bicolor**)  
   b. Balsam fir (**Abies balsamea**)  
   c. American elm (**Ulmus americana**)  
   d. Tuliptree (**Liriodendron tulipifera**)
COLLEGE OF FORESTRY BANQUET

The Banquet is tonight, April 6, at 6:30 P.M. in the Grand Ballroom on the 10th floor of the Hotel Syracuse. Students should pick up a ticket from your new class officers before this evening. Faculty can purchase their tickets in the Business Office for $3.75 per couple. This event promises to be an enjoyable evening for everyone.

Robert Ungerer