

# BULLETIN BOARD

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## Honored Guests At Pegram Lecture

5-628-68



Shown before the start of the Pegram Lectures are: (left to right) Dr. Edward Sayre, Past-Chairman of the Pegram Lecture Committee; Edouard Morot-Sir, Cultural Counsellor to the French Embassy; Professor Jacques Barzun, Columbia University, who read the Maurois manuscript; and Dr. Maurice Goldhaber, Director of BNL. Photos by Humphrey

## Illusions Can Survive With Science Says Maurois In Pegram Manuscript

That the discoveries of science would not be possible without illusions or imagination was the belief of Andre Maurois as he wrote the manuscript for "Illusions."

Maurois' last manuscript, prepared for presentation to the BNL audience at a Pegram Lecture, was presented Monday and Wednesday nights by Professor Jacques Barzun of Columbia University.

Lab Director Maurice Goldhaber, in introducing the lectures, said, "Today, with all eyes on Paris, it is appropriate that we honor a distinguished French Man of



M. Morot-Sir

Letters. We approached M. Maurois in May of 1966 to give the Pegram Lecture. He was excited at the prospect of addressing a group of scientists, but worried about his age preventing him from fulfilling the engagement. Alas, his warning was prophetic. We are fortunate in having Jacques Barzun to read the lectures."

### A Man of Culture

Dr. Goldhaber then introduced Dr. Edouard Morot-Sir, Cultural Counselor to the French Embassy, who gave an appreciation of M. Maurois. "He was, above all, a man of culture," said Morot-Sir, "a man devoured by an insatiable curiosity about his fellow man." Following this, Dr. Goldhaber introduced Professor Barzun as "A great man modest enough to reflect the thoughts of another great man."

Barzun expressed his pleasure at being able to pay tribute to Maurois, and after a brief comment of his own, delivered the lectures from the manuscript.

Maurois said, "The subject of Illusions embraces all the activities of the human mind, from perception to dreams, from sentiments to intelligence, from politics to science itself." Andre Maurois, in the manuscript for the Pegram Lectures at BNL, states that he chose the subject of Illusions because of their effect on the life of men.

"Man's illusions stem, in the major part, from the fact that he projects his thoughts,

his prejudices and his passions upon nature. Trees, rivers, the stars desire nothing, express nothing. It is we who invest them with our own anguish, our fears, our hopes. We then have the illusion that they cause, or even share, these emotions.

### Science and the Arts

"Science fundamentally consists of purging phenomena of the individual errors and the human sentiments which we foist upon them. Conversely, we shall find that the arts introduce into the world of facts and things the highest possible proportion of the artist's personal impressions and, more generally speaking, the highest possible proportion of humanity as a whole. Science and the arts would thus seem to be complementary.

In speaking of the illusions of science, Maurois questions: "Does science rid man of his illusions? Is science itself an illusion? Can illusions survive in a scientific and technological age?" In comparing scientists and poets, Einstein said, "It's the same thing for the man of science and the poet. The mechanics of discovery are neither logical nor intellectual. It is a sudden illumination, almost a rapture. Later, to be sure, intelligence analyzes and experiments confirm (or invalidate) the intuition. But initially there is a great forward leap of the imagination."

Maurois concludes that illusions can survive in an age of science and technology. "The proof of their survival is that soothsayers and astrologers make a handsome living, that politics remains a web of illusions and that the novel still keeps its readers. Certain events can, thanks to science,



Professor Barzun 5-637-68

be foretold, but the future, as a whole, remains unpredictable."

Willful illusions or the fine arts is a universe entirely different from that of science. "The scientist," said Maurois, "strives to dispel illusions; he reduces them to an ever narrower margin of error; he seeks to reach

(continued on page 2)

## Contract Negotiations With IBEW Start Early

The Laboratory and the International Brotherhood of Electrical Workers Union Local #2230, have agreed to reopen their Collective Bargaining Contract early. A first meeting was held on Thursday, May 9.

IBEW Local #2230 represents over 600 hourly employees in Plant Maintenance, Supply and Materiel, Central Shops, and Fire Fighters. Until last year, this group was represented by Directly Affiliated Local Union #24426.

The permanent negotiating committee for the Laboratory consists of John White, Labor Relations Manager; Peter Rathvon, General Attorney; and Max Small, Manager, Plant Engineering and Planning. The union's permanent negotiating committee consists of Charles Geonie, President; Paul Kelley, Vice President; and John Scandizzo, Treasurer. Mr. William McBride, IBEW International Representative, was also present at the first session.

Both groups plan to have various additional members attend from time to time depending primarily on the subjects to be discussed at the particular meeting.

It is hoped that an agreement will be reached by July 1st or earlier.

## Accelerator Conference Starts Monday At AGS

BNL will host a Proton Linear Accelerator Conference starting Monday, May 20, and running through Friday, May 24. The conference, which will be held in the Seminar Room of the AGS, was organized by a committee under the chairmanship of George W. Wheeler of the Accelerator Department.

Sessions will be devoted to reports on the operation of existing accelerators as well as proposed improvements and new designs.

The first session will begin on Monday morning at 10 a.m. with an introduction by Dr. George H. Vineyard, Deputy Director of BNL. All other sessions will start at 9 a.m.

On Wednesday afternoon and evening, a sight-seeing cruise of Long Island Sound is planned aboard the ferry Marthas Vineyard, out of Port Jefferson.

Among the 150 scientists expected to attend are representatives from Canada, England, France, Switzerland, West Germany and Japan, as well as those from the United States.

## Housing Assistance Available At Lab

Houses for sale and for rent are advertised in every issue of the *Bulletin Board*. The BNL Housing Office maintains lists of houses and apartments, furnished and unfurnished, currently available from real estate brokers, builders and private parties.

Acceptance of housing ads and listings by the *Bulletin Board* and the Housing Office are contingent upon a signed declaration that the residence is available without regard to race, creed, color or national origin.

The Housing Office is prepared to assist employees who experience difficulty in obtaining adequate housing. On-site housing is sometimes available for temporary occupancy and, of course, is assigned on the basis of need, without regard to race, creed, color or national origin. The Housing Office's assistance includes getting in touch with real estate agents on behalf of employees encountering difficulty. Employees are encouraged to bring any special problems in this connection to the attention of the Housing Office.

Will exchange new white Nylon Coat for my old one with a green scarf in the pocket taken by mistake at the Tea-Sherry Party. Call Ext. 380.

## FACADE Closes After Successful BNL Run

"An examination and historication of Brookhaven as performed by the inmates of the site at Upton under the marquee of the Director's Facade."

The title was a tedious mouthful, but the eleven acts of the play were fast-moving, hilarious and delightful. After months of effort by many members of the BNL staff, Facade opened for the first night on Friday, May 3. Enjoyed by scores of people from on and off site, the curtain rang down on the final performance on Saturday, May 11. Facade had become a new chapter in the history of BNL that might be included in a future production to mark the Fiftieth Anniversary of the founding of the Lab.

This very original musical revue was written by Jere Austin, Sheila Buck, Ann Leonard with Martha Denes and Ron Peierls. It was produced by Charles Meinhold, and directed by Ron Peierls.

Contributing to the success of the Facade were the members of the Production Staff, who were Sheila Buck, Patricia Towey, Rebecca Yamin, Jeannie Gardner, David Seewald, Ron Withnell, Paul Kelly, Don Koenig, Joy Johnson, Anna Passell, and Pat Campbell.



Members of the Production Committees were Gert Friedlander, Blair Munhofen, Mary Kinsley, Florence Counadis, Margaret Hind, Dan Schaeffer, Carol Roberts, Tony Nappi, Norb Dernbach, Sally Withnell, Conrad F. Koehler Jr., George Cox, Elaine Friedmann, Keith Scott, Eleanor Greene, Polly Carroll, Josephine Miller, Judy Chanana, June Adams, Judy Trueman, Rita Straub, Carolyn Wuest, Beth Bavlnka, Karen Jenkins, Jerry Friedmann, Roberta Klimanski, Jean Adelson, Barbara Amoretty, Kennie Jenks, Lu Zavesky, Walt Chornoma, Otto Peters, Doug Smith, Moira O'Brien, John Dietz, Barbara Stroh, Alice Harlow, Ruth Schwartz, Reggie Seltzer, Martha Denes, Perk Stoenner, Bruce Erdal, Philip Shelvin, Robert Thomas, and Ilse Perlman.

Members of the cast were W. Scott Andrus, John Binnington, Richard V. Brown, Richard V. Brown Jr., Sheila Buck, Pat Campbell, George M. Counadis, Geoffrey Hind, Shelby Jessup, Joseph Kahane, Lorraine Kahane, Jackee Kelly, B.E. Lautrup, Vicki Levis, Bruce Alan Martin, Julie Peierls, Elaine Rowland, Ed Sayre, Ginie Sayre, Virginia Walker, and Charlie Zavesky.

The musicians were David Seewald on the piano and organ, and Alan O'Connor, percussion.

## May Is The Month For Annuity Fund Change

Once each year, during the month of May, participants in the retirement plan may elect to change the percentage of their contributions applied to TIAA and CREF. The reapportionment, which affects the contributions made by the Laboratory as well as those of the employee, must be requested prior to June 1 and will be effective July 1.

Employees who have previously applied all contributions to TIAA, the fixed annuity plan, may have up to 75% of their future contributions applied to CREF, the variable annuity. Conversely, employees may also reduce or terminate their contributions to CREF and increase their future TIAA contributions accordingly. All such changes will affect only future contributions. Past accumulations in either fund will not be affected by any apportionment change.

Change forms and further information on the TIAA-CREF changes are available at Personnel Services, Extension 2106, 58 Brookhaven Avenue.

**Fashions and Sherry Delightfully Mixed** 5-377-68



Models on stage face an appreciative audience at the close of fashion show. Photos by Humphrey 5-381-68



Committee Officials for the Tea were (left to right) Yvonne Hammond, BNL Representative; Phyllis Vineyard; Polly Van Horn, Chairlady; and Norma Chernick, Past Chairlady.

**Newcomers Welcomed With Fashion Show**

The North Room of the Brookhaven Center was the scene of the liveliest social event of the season last Tuesday. Polly Van Horn, Chairman of the Hospitality Committee, greeted old friends and new friends as they turned out in numbers on a lovely spring day to make this Tea and Sherry Party the most successful yet. There were approximately 350 ladies in attendance, 100 of them newcomers.

Among those who poured were the Mesdames Orin E. Dwyer, G. Kenneth Green, Edward Sayre, John W. Roberts, Victor P. Bond, G. Norris Glasoe, J.B.H. Kuper, Benjamin Jack, Clarke Williams, Howard Pate, and Jack Chernick.

Modeling the fashions from the Charlotte Shop of Sayville were Ann and Rebecca Church, Pete and Lisa Anderson, Dorothy Sheehan, Charlotte and Pam Earle, Suzanna Mughabghab, Peggy Suydam, Lela Radeka, Elaine Taylor, Barbara Vineyard, Hallie Frazer, Mary Jo Alburger, and Mara Der Mateosian. Mrs. Robert Chase made the commentary on the modes modeled by the lovely ladies.

The very attractive floral arrangements were done by Mrs. Clarence Pittenger, Mrs. Lawrence Hankes, and Mrs. Cesar Sastre. Mrs. Sastre also served with Mrs. Rodney Cool on the Refreshment Committee.

Others who helped make the day were the Mesdames David Jacobus, John Lancaster, John Bateman, Ernest Skyes, Vance Sailor, Al Christoffersen, William Casey, George Latham, Ronald Hammond, Raven McKenzie Wilson, Carl Flatau, David Alburger, and Miss Irene Chernick.



Old friends meet new friends over many cups of coffee. 5-392-68



Suzanne Mughabghab models the latest summer fashion. 5-378-64

**Illusions**

(continued)

an objective reality, which may be grasped through the medium of phenomena and is measurable. The artist, on the contrary, strives to create illusions.

**Art Illusions Create Reality**

"The illusions of art have always played and still play a preponderant part in the lives of human societies. Just as in science the researcher modified particles by his observation of them, so the artist exercises an influence upon the so-called 'real' world. If Tolstoians exist it is because of Tolstoy. The eroticism of the novelists and the film makers of the twentieth century is breeding an actual eroticism. So the artist, in part, creates reality."

At the conclusion of his manuscript, Maurois asks the question, "Have we the right to seek refuge in illusion? Is it not of greater importance to modify the world in which we live? But love of the arts is by no means equivalent to a flight from our responsibilities in this real world. On the contrary, we increase our strength for action and for discovery. After having lived for a few hours on the high peaks of art, on the morrow men return to their labors in the plains, refreshed, rejuvenated, ready for the struggle, ready for research.

"Watch the faces as you leave a superb concert. Strangers exchange smiles because they have just shared a great emotion. Illusions? Yes, indeed. But these illusions are the stuff of which our life is made."

At the conclusion of each lecture an informal reception was held at the Brookhaven Center, where Professor Barzun chatted with many people about the thoughts expressed in Andre Maurois' manuscript. Dr. Ed Sayre, Pegram Lecture Past-Chairman, was host to Professor Barzun and M. Morot-Sir during their stay at Brookhaven.

**Birds, Bees, And the Squirrels!**

In the beginning there was man. As time passed he donned the skin of animals, drew rough pictures on the walls of his cave, and began to store things in this crude home. Archaeologists say these relics were as simple as a shiny bit of quartz, or a cracked fighting club that may have seemed too good to get rid of. So it would seem that the seeds of our acquisitiveness were sown early.

Bees and squirrels also are savers, generally putting aside food for the long winter ahead. Of course the squirrel sometimes goes overboard and puts away many more nuts than he will ever use, and that's for the birds! Phrases like, "Federal spending," "balance of payments," "the gold crunch," "higher taxes," are part of today's lingo and indicate economic stresses. "The ship of state seeking to plug up the leaks" is asking in part that waste be eliminated and the greatest use be made of our buying power. Our interpretation is "Save like a squirrel, but share your surplus, and get rid of things that have become old and decayed."

The Brookhaven National Laboratory annual "Cleanup Week" is scheduled to begin May 20th. This is the time to practice some good housekeeping, let some light and air penetrate your cave, and get rid of your excess. The Supply and Materiel Division will again be responsible for coordinating this effort and will assist departments in the pickup of all equipment, unused inventory items and assorted junk. Material may be turned in at any S. & M. stockroom or truck pickup can be arranged by calling Ext. 2826 or Ext. 2704.

**Arrivals & Departures**

**Arrivals**

- Vincent E. Chiampou, Jr. .... Physics
- Edward W. Hines ..... Accelerator
- Marie H. Jackson ..... Physics
- Eino E. Johnson, Jr. .... Plant E&P
- LeRoy C. Lamb, Jr. .... Shops
- William L. Overton ..... Plant E&P
- Gaetano A. Tanza ..... Plant E&P

**Departures**

- Stephen W. Sessions ..... Physics
- Barry J. Shepherd ..... I & HP
- Roger J. Woel ..... Plant E&P

**BULLETIN BOARD**

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Public Relations Officer

**Letters To The Editor**

Letters to the Editor should bear the writer's signature and life number, and indicate if the writer desires to have his name withheld from the published letter.

Dear Sir:

Since Martin Luther King's assassination, an increasing attention is being given to the problems of discrimination and poverty in our midst, to both of which Dr. King addressed himself most eloquently.

In his last book, "Where Do We Go From Here, Chaos or Community?" (Harper & Row, 1967), Dr King outlined programs for educational reforms toward providing a "quality education for all," for the expansion of human services to "soak up unemployment," for the extension of human rights to "participation in decision making," and for the subsidization of house activities "on such a scale that all American housing meets at least minimal standards of adequacy."

It seems to me that if we are to give adequate testimony to Dr. King's life and death, indeed to preserve our society (as he was so passionately trying to do), nothing less than a personal commitment to the implementation of these programs is incumbent upon all of us. To do less is merely to give lip service.

Here in Brookhaven Township, a relatively small group of citizens (black and white, including many BNL employees) has after a two month effort convinced the Town Board to propose an open housing ordinance, as a first step toward the elimination of the present ghettos in our own midst. Associated Universities has recently transmitted a letter to Supervisor Barraud indicating its support of this step. I would hope that each person reading this would support this ordinance at the Public Hearing (at Newfield High School in Selden at 8:00 p.m., on May 23rd), or work for the adoption of such an ordinance in their own Township, and would otherwise work for this and the other programs Dr. King advocated so eloquently.

Andrew P. Hull

Dear Sir:

I have just spent a weekend on-site. Not actually, but figuratively speaking. After some 4 weeks of helping in the background for two BERA events, do you know how I was rewarded? I enjoyed myself.

Fellow members of Brookhaven/Facade (BERA Theatre Group) actually forced me to laugh at myself and the Lab. I sat there, surrounded by co-workers, and really had to laugh at you and me and so many other people, who in turn were laughing at themselves. This was a just reward for being a member of this group, of which I have long been proud.

An Awards Night for any sport can be deadly. But again, I was rewarded at the Bowling Leagues Night by just plain enjoying myself.

If anyone on-site wants to be forced into an enjoyable contact with fellow employees, I would be in favor of seeing to it that they take part in some BERA activities. It can be sports, arts or just plain drudgery, depending on the way you approach it. But for me, I think people miss so much by not being a part of something. Working at BNL is just fine, but to be able to play at BNL is a privilege I wish more employees would avail themselves of.

Pat Towey

Dear Sir:

Three rousing cheers with admiration and gratitude to all in, on, and about "Facade." Witty writing, clever score, well-chosen actors, and last but not least, ingenious scenery, gave us an evening of great joy.

When the scenery movers lifted up the arches to top the Greek temple or the Roman Forum, they lifted us out of today into the past and future at the same time. Mariette Kuper

Dear Sir:

A few words about Brookhaven/Facade. After seeing it twice, I can only say it was great and a terrific evening's entertainment. Ron Peierls, director; Charlie Meinhold, producer; the writers; the cast; the stage crew changing those ingenious sets by Paul Kelly and his crew; in short, everyone who helped deserves a big hand and the whole hearted thank you from the Laboratory. It was a wonderful way to celebrate BNL's 21st birthday. Norb Dernbach



The Junior Misses (left to right): Pam Earle, Mary Jo Alburger, Barbara Vineyard, Rebecca Church, Lisa Anderson, Mara Der Mateosian, and Hallie Frazer.

## Bowling Awards Nite A Success . . .



BNL Men's Champs are (left to right) Charles Tomesch, Stanley MacCormack, Captain Warner Hayes and Arnold Schroeder, all members of the Electrons.

About 200 bowlers and their escorts were present at the Gym last Saturday night to see their friends receive awards for the season. Presenters for the evening were Asst. Director R.C. Anderson, BERA President R. Fuchs, Bowling League President F. Hohmann, Treasurer C. Mengler, and BERA representative G. Sabine. Guest for the evening was Mr. V. Edwin of ELIBA. Tables were gaily decorated and awards were made to the Floorwalkers A-Go-Go, Spoilers, Ah-So and Unmentionables (guess what their decoration was). As Chairman of the dance, Pat Towey was presented with a floral display.

Our 300-game bowler Mike Iarocci was the star of the evening. His teammates from S&B brought a cart and believe me, he needed it. On behalf of BERA Mike was presented with a wall placque, photos and club awards for his high game (All Time high which can only be equaled, never surpassed). Mr. Edwin (ELIBA) presented Mike with a pewter tray, an arm patch worn only by 300 bowlers, and a gold Hamilton watch and tie tack. It was a thrill to hear Bob Fuchs introduce him, and I am sure Mike was taken aback by the standing ovation he received from those present. It was a touching moment as with an almost visible lump in his throat, Mike approached the microphone and said, "Thanks a lot."

These words we send to Mike, for he made our evening one to remember. "Thanks a lot, Mike."

In addition to the awards presented to Iarocci, the following League awards were given out:

### Green League

#### First Place and BNL Men's Champs:

Electrons - Warner Hayes, Captain; with Charles Tomesch, Arthur White, Arnold Schroeder, Paul Levy, and Stanley MacCormack.

Special Awards - Robert Hambley, Arnold Schroeder, Jere Austin, Robert Wilson, Stanley MacCormack, and Fred Strier.

### Red League

First Place - Jerome Weiss, Captain; with Larry Kukacka, Julius (Moose) Milau, Bel Sylvester, Sandy Earle, and John Sucher.

Second Place - Eric Sundberg, Captain; with Charles Schmidt, August Jurgens, Al Mangler, and James Lee.

Third Place - Frank Abbatiello, Captain; with Eugene Tirpak, Ed Zimmerman, Ken Robins, and George Speidell.

Special Awards - Richard Larsen, Robert Meier, Ken Robins, Ed Meier, Eric Sundberg, Eugene Tirpak, Gerald Warner, and Monroe Petty.

### Purple League

First Place - Fred Hohmann, Captain; with Vincent Bilms, Edward McGill, Kenneth Rose, Albert Saletros, and Robert Welt.

Second Place - Phillip Borzi, Captain; with John Austen, Louis Di Carlo, Vincent Felice, Michael Guacci, and Michael Iarocci.

Special Awards - Joseph Scesny, Vincent Felice, William Alster, Richard Tivers, and James Tveekrem.

### Pink League

#### First Place and BNL Ladies Champs:

Fizzles - Josephine Gazzola, Captain; with Pat Oster, Joyce Cacace, and Fran Green.

Special Awards - Helen Caisey, Helen Kelly, Ginny Diebel, Kay Conkling, Irma Carl, Rosemary Dearing, and Betty Jellett.



Mike (300) Iarocci is shown with some of the awards he won for his 300 game.



BNL Ladies Champs are (left to right) Captain Josephine Gazzola, Joyce Cacace, Fran Green and Pat Oster, members of the Fizzles.



The Big Award goes to Mike Iarocci (center) for his 300 game. He is flanked by (left to right) BERA President Bob Fuchs, BERA Representative George Sabine, S&M Manager Phil Borzi, and Bowling League President Fred Hohmann.



Assistant Director R.C. Anderson (center helps George Sabine present award to Vincent Felice (right) who scored a 299.

### Rose League

First Place - Leanne Hoepner, Captain; with Helene Garrett, Teresa Van Dervoort, Helen D'Ambrosio, and Julie Hitt.

Second Place - June Odwazny, Captain; with Alice Alberico, Agnes Romard, and Dorothy Dioguardo.

Special Awards - Martha Heine, Lillian Hillerud, Alice Alberico, and Michele Mead.

## Color Scenic Feature At BNL Camera Club

Marshall Bull, head of the BNL color facility at Technical Photography, will present a special showing of color scenics at the regular meeting of the BNL Camera Club, Monday, May 20, 8:00 p.m. at the Recreation Building. A short meeting will follow, after which a 35-minute Kodak slide show on floral photography will be presented.

As one of those rare individuals who combines hobby with profession, Marshall Bull has worked in photography at BNL for 20 years; as a hobbyist, he has gained a considerable reputation for his outstanding work in color scenics. Everyone is welcome for what should be a memorable evening.

## Theatre Group Meeting

The next meeting of the Theatre Group will be held in the Theater on Monday, May 27 at 8:30 instead of May 20 as previously announced. The "Brookhaven/Facade" production will be reviewed and a play will be selected for the fall production.

The Advisory Committee has suggested the following: "The Chalk Garden," "Waltz of the Toreadors," or "The Litt' Foxes."

## Softball



by Tom Lee

Our season opened this past Tuesday with no major surprises.

The Blue Jays, defending Brookhaven League Champs, won an 8-5 decision over the Batmen. The Old Timers, with a big first inning (12 runs), took the Bubble Boys 18-9. The Dirty Sox, up from the National League, made their presence known with a shutout of Medical 7-0. E. Meier had a Home Run. E. Egler was the shut-out pitcher.

In the National League, the Rat Pack, with a fine team effort and a HR by F. Thornhill, bested the Potsareebies 12-1. The Phoubars, putting across 3 runs in the bottom of the seventh, took a close one from the Six Pax 15-4. S. Pearlstein had a HR while J. Hanson drove in the deciding runs. S. Greisoff hit a Grand Slam Home Run for the Six Pax. The other game between Metallurgy and the Make-Ups resulted in a 12-4 victory for Metallurgy with HRs by M. Rosso and D. Horn.

The Laboratory League started off with some big scoring games - AMD 36, Charlie Browns 4. In this game there were too many hits to write about, but the AMD team had some outstanding outfielders in E. Taylor and C. Kirkland. The Sharks, a new team, overcame the Converts 23-4. B. Jefferson had a HR for the Sharks. The Deadwoods vs. Mets game ended with the Mets winning 26-9.

## BERA Film Series

Thursday, May 23 - 8:00 p.m. - Lecture Hall

## The Umbrellas of Cherbourg

Directed by Jacques Demy; music composed and conducted by Michel Legrand.

Demy has taken an utterly simple story of young love and has made an absolutely enchanting film. With a marvelous romantic score by Legrand, color photography so fine that it is hard to believe, this movie weaves a delicate spell of love and fantasy. It is a triumph of taste, spirit, and style in which every word is sung, yet it is neither an opera nor operetta. One need not understand French or even read the subtitles to thoroughly enjoy this captivating film. The young lovers are a pair to behold, so pretty and handsome that they are too good to be true, but this is the world as it ought to be, and all things are possible. By all means bring your children, your friends who don't think real romance exists anymore, and any true romantics you know.

### Short: Neighbors

A Norman McLaren parable about two people who come to blows over possession of a flower on their property line. An Academy Award winner.

—Harvard Lyman

### Movie Tonight: Picnic on the Grass

Come early for good seats.

## Here and There

Dolores del Castillo

Charles Meinhold (HP) attended the USAEC Bio-Med Program Directors Meeting held at the University of Rochester, May 6-8. While there, he also conferred with faculty members with respect to the Health Physics Fellowship Program.

George A. Baker, Jr. (Applied Math) addressed the Institute for Theoretical Physics at State University of New York at Stony Brook, May 15. The title of his Meyer Steinberg (NED) addressed the 2nd Symposium on Coal Mine Drainage held at the Mellon Institute, May 15. The address was entitled "Removal of iron from acid mine drainage wastes with the aid of high energy radiation."

Dr. George C. Cotzias (Medical) addressed Pre-med and Pre-dental Societies at SUNY, Stony Brook, April 30. His subject was "Studies leading to treatment of degenerative conditions of the human brain." On May 2, he spoke to the staff of the hospital of the University of Pennsylvania on the subject of "Aromatic amino acids and modifications of Parkinsonism."

# Classified Advertisements

## Autos & Auto Supplies

66 DAF-AMERICAN - 29,000 mi, auto trans, good tires, wonderful mi per gal. \$300 firm. Rose, Ext. 680.

60 MGA - \$250. Two 15" chrome Ford rims; \$15/pr. B. Gwathney, Ext. 411.

67 FIREBIRD - Conv, 4 spd trans, 326 eng, perf cond. Best offer over \$2250. Darlene, 734-5863.

54 FORD PICK-UP - Eng compl rebuilt, 5000 mi, runs good, needs tires. Asking \$225. Ext. 698, SE2-5218.

60 DeSOTO - Ps/pb, r/h, new battery, good cond, but needs tires. \$280. Ext. 7688, 929-8141 after 7 p.m.

63 BUICK - Immaculate cond, all power, factory air. Call for demonstration Ext. 423.

66 GTO - Conv, auto trans, ps/pb, r/h, excel cond. Make offer over \$1850. Ext. 7212.

THREE 14" RIMS - For Chrysler products. \$3/ea or will swap for two 14" Rambler rims. J. Rose, Ext. 2800.

66 CORONET - Hd tp, V8, ctr console, bckt seats, ps, extras, little more than 1 yr old, 19,000 mi, very good cond. \$1980. Ext. 7618.

2 MOUNTED RACING SLICKS - 8.50x14. Make offer B. Edwards, 289-3894 before 5 p.m.

61 LAMBRETTA - 150 cc motor scooter, buddy seat, spare wheel, speedometer, clock, very good cond. Asking \$125. Ext. 597, AT6-0436.

TIRES - 4.75x19 on wire spoke wheels. \$5/ea. Ext. 597, AT6-0436.

64 DODGE - Polara, 2 dr hd tp, 426 cu in V8, 4 spd, 4 mag wheels, new black lacquer paint, posi rear, eng just rebuilt. \$1200. A. Lamonica, Ext. 434.

62 CHEVY II - 6 cyl, station wagon, good cond. \$460. Ext. 7780.

TIRES - For Beach Buggy, 4.1100x15 on 6 lug wheels. \$50. 924-3783 after 5 p.m.

4 DUNLOP TIRES - Gold Seal tubeless tires, 7.75x15, 3 w/rims, good cond. \$7.50/ea. M. Conforte, Ext. 7667.

6 CYL ENG - W/auto trans, for 60 Rambler, rebuilt in Oct. \$100. M. Conforte, Ext. 7667.

65 VW - Conv, red, excel cond, clean in & out, w/w, radio. \$1000 firm. Paul, Ext. 2143, 281-3634.

63 HILLMAN - Conv, auto trans, w/w, r/h, good cond. Reasonable. HR3-2976.

64 CORVETTE - Sting Ray, conv, 327/365, 4 spd, Hurst linkage, 4.11 posi rear, am/fm radio. Ext. 2726.

66 VW - Camper, roof rack, hammock, extras. \$1650. Luers, Ext. 7792, 744-6475.

66 TWIN YAMAHA 100 - Motorcycle, low mi, helmets & tools. B. Gneus, 475-1054 after 5:30 p.m.

66 FORD - Red conv, 7 liter, 428, 4 spd, racing clutch, consol, bckt seats, pb/ps, white pin striping, snow tires, 19,189 mi. \$2350. T. Farra, 281-7344.

62 MERCURY - Monterey. \$500. 281-6732.

62 RAMBLER - Classic, 6 cyl, r/h, 3 spd auto trans, good cond, 1 spare, 2 snow, orig owner. Gitlin, Ext. 7163, 473-8241.

65 MUSTANG - Hdtp, V8, auto trans, excel cond. \$1250. Basil, Ext. 7411/525 after 5 p.m.

66 ALLSTATE 50 cc - 1400 orig mi. \$200. 281-8492 after 4 p.m.

66 COMET - Cyclone GT, 390 CID, 4 bbl, auto trans, ps/pb, r/h. \$2000. Carl, Ext. 2552, 281-7627 after 5 p.m.

66 VW CAMPER - Full Westphalia equipped, pop-up top, roof rack, tent, radial tires, excel cond. HR2-0777 after 5 p.m.

6.50x13 TIRES - 1 snow, \$3; others good for spares, \$1/ea. M. Strongson, Ext. 2727.

65 HONDA - 150 cc, less than 2000 mi, helmet, tools, workshop manual. \$300. Mark, Ext. 7367, 473-7705 after 7 p.m.

65 MICRO BUS - Excel cond, no bragging, just fact. \$1200. J. Doorhy, Ext. 422.

67 BRONCO - 4x4, V8, bckt seats, snow tires, skid plates, hubs, h.d. springs, h.d. hitch, excel. Mike, 475-9170 after 6 p.m.

60 WILLY'S JEEP WAGON - 4 w/d, warn hubs, new battery, 2 extra tires/rims, air compressor. Priced for quick sale, \$525. Ext. 7196.

61 SCOUT - 4 wheel drive. Dave, Ext. 7676, EM3-6512.

63 FALON - Futura conv, auto trans, r/h, w/w tires, excel running cond. \$600. M. Petty, Ext. 2512.

60 TRIUMPH TR-3 - Eng recently overhauled, TR-4 trans. D. Michael, Ext. 7615, 751-8776.

## Boats & Marine Supplies

18' SEAGULL SLOOP - Dacron sails, ss rigging, w/small sheltered cabin, ideal family boat, good cond. \$475. Coppens, Ext. 2125, 475-6881.

60 LUHRS - Sea Skiff 23', 170 hp Graymarine V8 eng, many extras, all in good cond. \$2795. 941-4467 after 6 p.m.

GAS TANK - 7 1/2 gal Johnson pressurized, single hose, like new. \$15, half price. Ext. 7335, GR5-1997.

14' ROWBOAT - Plywood, heavy duty, good bay boat. \$45. Ext. 597, AT6-0436.

SUNFISH SAILBOAT - Still in shipping carton. L. Decker, Ext. 2431.

60 SPEEDBOAT - Fiberglass, 14', 25 hp Scott, windshield, controls, canopy, steering. \$425. 878-2863.

MORGAN SKIFF - 20', excel cond, navy top, motor overhauled, a cream puff. LT9-5126.

OUTBOARD MOTOR - Johnson 5 hp, 1967, 10 hrs. \$115. R. Kalinsky, Ext. 2596.

14' MORREL SKIFF - 10 hp Evinrude 1960, boat painted & ready. Both \$160. C. Bennett, Ext. 411, 281-8083.

14' LAPSTRAKE SKIFF - Ready for launching, \$100; 12' paddle board, similar to sailfish less sails, \$25. Ext. 2908.

19' SLOOP - Moriches Bay sloop, fiberglass hull, new decking. 286-3649, 286-9602.

17' CABIN CRUISER - 60 hp Scott outboard, elec start, auto bail, all accessories. Carl, Ext. 2552, 281-7627 after 5 p.m.

POWER CRUISER - 32' Skipjack, 67 rebuilt 115 hp Chrysler Crown, head, roomy, comfortable, serviceable, excel cond. \$1495. Stang, Ext. 379, LT9-3269.

RIGID KAYAK - 14 1/2' glide model by Folbot, compl w/sail rig (dacron), paddles, etc. \$160. I. Meyer, Ext. 463.

## Miscellaneous

LAWN MOWER - Jacobson, 2 yrs old, self-propelled, excel cond. Jerry, Ext. 2532.

WOODEN SCREENS - Used 2 seasons, aluminum mesh, 10 approx 30"x51", 3 approx 27"x51". \$2/ea. Dee, Ext. 7440, AT6-8909.

HEDGE CLIPPER - Elec. \$10. 286-9450.

SEWING MACHINE - Console, excel cond, compl auto, 3 yrs old. \$50. 924-4126.

DOUBLE WINDOW FAN - \$6; 2 spd floor fan, 12", \$6. Ann, Ext. 562.

CUSHION LIFE PRESERVERS - 4/\$4; 6 metal lawn chairs, 6/10; 2 steamer trunks, \$8/ea. Ann, Ext. 562.

LOT - In Washington Memorial Park, Roosevelt section. \$800. M. Sautter, YA4-3338.

KITCHEN SET - Beautiful cond, like new. \$35. H. Lobe, Ext. 2137.

AMPEG REVERB AMP - For guitar or accordion, like new. \$135. H. Lobe, Ext. 2137.

CAMERA - Brownie Starflex w/flash attach & 3 color films. \$6. S. Smith, Ext. 7676.

RADIO - Pocket transistor, Motorola 6 trans, w/case. \$5. S. Smith, Ext. 7676.

RECORD PLAYER - RCA Victor, Orthophonic, high fidelity, 45 rpm, good for teens. \$20. S. Smith, Ext. 7676.

SWORD - Japanese 2 handed sword, white shark-skin grip, brown lacing, iron mounts, sheath, excel cond. \$35. Charlie, Ext. 2852.

LAWN SWEEPER - Craftsman (Sears), 25" w/adjustable height, like new. \$15. John, Ext. 2149.

LAWN SWEEPER - Sears, 28", used twice. Orig cost \$30, asking \$10. Ext. 7618.

DINING ROOM SET - Queen Anne style, lg table, 5 chairs, sideboard, good cond. \$125. Jean, Ext. 7164.

BATHTUB - 5' white enameled steel, modern styling, left-hand drain. \$15. T. Morris, Ext. 7739, 744-5096.

WHITE SHIRTS - Manhattan "4-Star Spinsmooth," wash & wear, 14 1/2x34, 14 1/2x33, never worn. \$2/ea. T. Morris, Ext. 7739.

LIV RM FURN - Contemporary, 4 piece sectional, 2 chairs, 3 glass top tables, 2 lamps. \$250. J. Guthy, Ext. 2450.

CRIB MATTRESS - Used 4 mo, excel cond. Paid \$18, asking \$14. J. Guthy, Ext. 2450.

BOAT OWNERS & CAMPERS - Storage tank, fresh water, etc, 13 gal polypropylene containers. \$10. Petruk, Ext. 2142.

TWIN BEDS - W/box spring & mattress, A-1 cond, New Hampshire Rock Maple chest, dresser & desk. R. Baker, AT6-0868.

REFRIGERATOR - Hotpoint, 12 cu ft, w/top freezer, about 10 yrs old. \$38. Ext. 7618, AT6-1358 after 6 p.m.

BROILER-OVEN - King size, excel cond. \$25. Ext. 2492.

WINDOWS - Double hung wood, compl w/screens, casings & trim, 1'6"x4'2"; 2'2"x3'2". T. Morris, Ext. 7739.

FISH - Assorted, yours for the asking, come & take them away. Karen, Ext. 2808.

DISHWASHER - RCA Whirlpool, good cond, 9 yrs old. \$25. A. Weiss, Ext. 2560.

CANARY - Handsome, healthy, singing, in his big cage w/feet & all accessories for you. \$12. Ext. 523.

HIGH CHAIR - \$10; blue Samsonite luggage, \$10; water skis, never used, \$30; stainless cutlery for 8 "Princess Deborah, \$25. Rose, 281-5308, 9-4 weekdays.

23" EMERSON TV - Works, but needs work. C. Dabrowski, Ext. 2411.

KITTENS - Orange, grey striped, calico & tortoise shell. Wiswall, Ext. 2101.

BUILDING LOT - 1/2 acre plus, 109' front, city water, trees, low tax area. \$8500. 473-0178 eves.

TWIN BED - W/maple head board, 2 yrs old, very good cond. M. Goldberg, Ext. 7674, 473-9354 eves.

TABLE TENNIS TABLE - Folding aluminum legs, needs little work. \$8. Torre, Ext. 423.

21" TV - \$25; 26" girls bike, 3 spd, \$10; 2 sleds, \$4/ea, \$7/both; car luggage carrier, \$5. Gad, Ext. 386, 286-0671.

WOOL RUGS - 9x12 Indian, \$35; hall runner, 24x27, \$15. 286-1218.

BEDRM SUITE - Mahog dble bed, box spring & mattress, dble dresser & chest, night table. \$175. 286-1218.

ELEC IRONER - Tailor type & presser. \$35. Terry, 924-4126.

HOT WATER HEATER - Gas, 30 gal, excel cond. \$60. Ext. 7440, YA4-3528.

BICYCLE - Girls 26", white & pink, Swinn, like new, hardly used. \$20. E. Wild, 231-8495.

GARAGE SALE - Friday, May 17; Chapel Ave., Brookhaven. Ext. 2229.

26" RACER BIKE - 3 spd, hand brakes, built in hub generator w/lights, 1 minor repair needed (straighten front wheel). Best offer. Sherman, Ext. 2341.

4 PIECE BEDRM SET - Spring & mattress, incl, old but in very good cond. \$45. George, Ext. 301.

PORTABLE WASHER - Hoover twin tub, 2 yrs old, very good cond. \$75. Shapiro, 281-8287.

13" WHEEL - For Chevy II. M. Strongson, Ext. 2727.

35 MM CAMERA - Taron Eyemax, w/f2.8 lens, built-in light meter, full range of shutter spds, compl w/flash. \$15. Ann, Ext. 590, GR5-2306 after 5:30 p.m.

35 MM CAMERA - Ricoh, compl auto w/f4 lens built-in light meter, compl w/BC flash. \$15. Ann, Ext. 590, GR5-2306 after 5:30 p.m.

BABY FURN - Crib w/mattress, \$15; high chair, \$5; bassinett, \$10; bathinette, \$5. L. Jacobson, Ext. 2314, HR3-1980.

BABY CARRIAGE - Marmet coach w/mattress, converts to car bed, excel cond. \$25. L. Jacobson, Ext. 2314, HR3-1980.

SEWING MACHINE - Singer w/cabinet, \$25; 3 upright vacuum cleaners, \$5/ea; corner table, \$5; 2 small tables, \$1/ea. L. Jacobson, Ext. 2314, HR3-1980.

1/4 DRILL PET - Used to power small table saw, lathe, or drill press w/sander, excel for young boy or model maker. \$15. L. Jacobson, Ext. 2314, HR3-1980.

ELEC GUITAR - W/case, 3 pick-up, excel cond. K. Dixon, 878-0373.

TWEED RUG - 13'x14', white, gold & brown, also have padding, 1 yr old, orig cost \$138. Sale price \$65. Bob, Ext. 2258, 7530.

8 MM MOVIE PROJECTOR - Near new. \$20. 281-6732.

RECORD CABINET - Sturdy pine w/thin maple finish, could easily be refinished or painted, holds over 120 records. \$4. Dick, Ext. 7201, 941-3609.

LAWNMOWER - 18" rotary, good cond. \$20. E. Wilen, Ext. 7308.

10 COLORADO BLUE SPRUCE - 4' high, specimen plants. \$7/ea. Walt, Ext. 2457.

POODLES - AKC, apricot, miniature & toy, perm shots, health guaranteed. Reasonable. Diane, 924-8681.

LAWNMOWER - Self-propelled, Reel, auto start. \$35. C. Dunn, 694-4694 after 6 p.m.

CONTEMPORARY DINETTE SET - 4 mo old, table simulated textured oiled walnut, 42" round, 60" oval, 4 black swivel tub naugahide chairs. \$125. Ext. 7232.

REFRIGERATOR - 67 Philco, copper tone color, like new, full size. GR5-7419 after 5 p.m.

SUMP PUMP - GE, 1/4 hp, cast iron. \$25. George, Ext. 301.

PLATE GLASS MIRROR - Pittsburgh, 3'x6', 1/4" thick, bevelled w/mtg hardware. \$35. George, Ext. 301.

## Houses

SAYVILLE - 7 rm, 3 bedrm ranch, rec rm w/fireplace, s/s, full basement, att garage, 1/2 acre, treed corner lot. \$18,000. LT9-6752.

PATCHOGUE - 3 bedrm, 2 story colonial, 2 car garage, 1 1/2 baths, patio, very light inside, close to stores & schools, occupancy Sept 1. \$21,500 or rent \$165/mo. 475-6881.

NEW HOUSE - 5 bedrm, lg fam rm & porch, excel location. HR3-5546.

MIDDLE ISLAND - 1 acre, 8 rm colonial, 2 bath, 2 car garage, many extras. \$31,000. 732-7158.

SHOREHAM - 1 yr old colonial, 3 bedrm, din rm, rec rm, 1 1/2 bath, full basement, 1/2 acre wooded, garage, beach rights. \$22,000. 744-8388.

BROOKHAVEN VILLAGE - 4 bedrm ranch, liv rm, din rm, porch, 1 1/2 baths, 2 car garage, 1 1/2 acres fully landscaped, 150' frontage. AT6-1358.

BELLPORT VILLAGE - 4 bedrms, liv rm, din rm, fam rm, den w/fireplace, 1 1/2 baths. \$20,000. AT6-0108 eves.

SAYVILLE - 8 rm, 3 bedrm split, 1/4 acre, many trees, all appliances, private patio, 4 3/4 VA motgag. \$18,500. LT9-3670.

BROOKHAVEN VILLAGE - 3 bedrms, liv rm, din rm, fam rm, w/fireplace, garage, 1 1/2 baths, landscaped 1/2 acre, dishwasher, many extras. 286-1218.

## For Rent

5 RM HOUSE - Main St., Yaphank. Ext. 686/574.

5 RMS - Sunporch & bath, adults & children over 12 yrs only. By appointment. EM3-6509.

SUMMER RENTAL - 6 rm house, furn, all util, 5 mi north of Riverhead, 1 mi to L.I. Sound. 727-1344.

SHIRLEY - Apt, furn, or unfurn, 3 rms, pvt entrance, pvt bath, 5 min to Lab. 281-5341.

## Wanted

TYPING - Term papers, etc, to do at home. Claire, Ext. 2131, 281-9034 after 5:30 p.m.

4 BEDRM HOUSE - South of S. Country Rd., Bellport, Brookhaven area. AT6-8610.

UNFURN HOUSE - Year round, 1 or 2 bedrm, moderate rent. Ext. 7119, AT9-0538 eves.

HOMES - For some kittens. SE2-7939 between 9 & 12.

STATION WAGON - Intermediate or compact, vintage 65 or newer. Ext. 7118, 589-6752.

SMALL FURN HOUSE OR APT - N. Patchogue or Medford, for 1 person, late Aug. to June '69. Ralph, Ext. 7352.

CONV SOFA - Good cond. 286-9450.

AIR CONDITIONER - Regardless of cond. Low cost or free. G. Hrabak, Ext. 2713.

SUMMER POSITION - As mothers helper. Louise, 281-8283 after 3:30 p.m.

SEXTANT - For JN course, borrow or buy, cond minor importance. P. Kallmeyer, Ext. 2582, PA7-2661.

5 OF SPADES - Jokers Wild, \$100 reward. Ext. 7147.

USED GAS ENG - 2 hp & 8 hp, any cond, any make, desired for parts & learning, will pick up. Ext. 597.

16' ROWBOAT - Flat bottom, good cond. Harry, Ext. 2229.

BICYCLE - Men's lg w/gears, in good cond. T. Morris, Ext. 7739.

APT - For mother & 2 1/2 yr old son, max \$100/mo incl util. Rose, 281-5308, weekdays 9-4 p.m.

ODDS & ENDS - Of knitting worsted to make slippers for children's orphanage. Carol, Ext. 7205; Betty, Ext. 386.

GO-KART - Fairly good running cond. \$35-\$50 range Gary, Ext. 476.

HOME - For 3 kittens, orange tigers, 2 female & 1 male, 2 mo. Paul, 878-1486.

26" GIRLS BIKE - Must be 3 spd. Ext. 2191.

GOOD HOME - For 1 or 2 lively, cute, white booted black kittens. Bruce, Ext. 2929, YA4-8680.

CANON "CANONET" CAMERA - 35 mm w/case & flash. B. Jellet, 744-2097 eves.

HOMES - For 5 kittens, males & females, orange, 6 wks old. Ext. 375.

HOMES - For kittens, 2 all white, 2 striped. 924-8681.

TYPEWRITER - Elec or manual, std size, elite type. Reasonable. Claire, Ext. 2131, 281-9034 after 5:30 p.m.

STUDENTS - For tutoring in remedial math and reading; elementary grades, my home. D. Flannery, 924-6977.

STROLLER - To seat two. Shapiro, 281-8287.

## Carpools

WOULD LIKE TO JOIN - Massapequa, Admiral Rd., or start carpool. Harry, Ext. 2887.

2 DRIVERS - To compl existing 3 member carpool from Riverhead. Pat, Ext. 7691.

RIDER/DRIVER - Bellport, to join 3 man carpool. J. Binnington, Ext. 2294.

PAYING RIDER - Needs ride from Fairway Dr., Bellport. Diana, Ext. 2365.

PAYING RIDER - Need ride from E. Patchogue. Ext. 7323, 475-6288 after 6 p.m.

## Lost

BROWN WALLET - Crocodile. \$50 reward if still containing all the money or property. A. Carlucci, Ext. 2255.

## Found

KEY CASE - W/9 keys, in bldg 815 parking lot. Pat, Ext. 7691.

FOUND - Glasses and clip-on sun glasses at Research Library May 9. Ext. 2246.

## Classified Ad Policy

### Deadline is 12 noon Friday for publication the following Thursday.

- The Bulletin Board's classified section may be used only by active and retired Laboratory employees.
- All items for sale or rent must be the advertiser's property.
- Persons listing houses, apartments, or rooms for sale or rent, do so with the understanding that these must be available without regard to race, creed, color, or national origin.
- Ads for material acquired for resale in association with a full or part-time business cannot be accepted.
- Ads should be restricted to 20 words or less and typed

or printed on the form provided, and must bear the employee's signature.

- Ads not carried because of space restrictions will be held for publication in the next issue.
- Ads are run only once and must be resubmitted if they are to be repeated.
- Firearms offered for sale or trade may not be brought on site.

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|--|---|--|
| <input type="checkbox"/> For Sale: Auto & Auto Supplies    | <input type="checkbox"/> For Sale: Houses | <input type="checkbox"/> Carpools  |
| <input type="checkbox"/> For Sale: Boats & Marine Supplies | <input type="checkbox"/> For Rent         | Check <input checked="" type="checkbox"/> the heading applying to your ad. |
| <input type="checkbox"/> For Sale: Miscellaneous           | <input type="checkbox"/> Wanted           | Print or type your ad in 20 words or less.                                 |

(Name & Phone No. To Call)

If this ad concerns housing for sale or rent, such housing is available without regard to race, creed, color, or national origin.

Employee's Signature ..... Life No. .... Ext. ....

Send to: BULLETIN BOARD, 40 Brookhaven Avenue