

Dr. James Shillenn attempts to balance the world energy economy with giant scales.

### Energy lecture at Beahm Jr. High

A demonstration-lecture on energy, conducted by the Nuclear Engineering Department of the Pennsylvania State University, will be presented at W.I. Beahm Junior High School on February 8, 1977.

The program, titled Energy today and tomorrow, is designed to acquaint students with the basic principals of energy, energy problems, and the complex social, economic, and mechanical problems behind energy production.

Mr. James Shillenn will present the assembly program, which is a lively educational program cover-

ing what energy is, fuels used, methods of generation, future fuels, and the environmental, social, and economic aspects of energy use. Mr. Shillenn has completed extensive training in the energy field at Oak Ridge Associated Universities and the Pennsylvania State University.

Special designed electronic equipment is used during the 50-minute program to demonstrate the energy sources, electric power generation, supply and demand, environmental cleanup, and conservation.

A blackboard talk or

demonstration lecture to science classes, which deals more specifically with the topics of fuels, energy growth, cost-benefits, environmental impact and careers in energy fields follows the assembly.

The Energy Today and Tomarrow program scheduled here is one of 12 similar units appearing daily at high schools and junior high schools throughout the country. They are part of a lecturedemonstration program of the Oak Ridge Associated Universities designed to bring a greater understanding of energy and its complexities.

#### Mount Joy Leisure Club meeting The hostesses for the LeVan, Frances Little and In spit of the weather the Mount Joy Leisure Club February meeting are Hat-

held its January meeting recently at Hostetters with 40 members present. The usual business meeting was held with the secretarys report by Nedra Brandt and the treasurers report by Kathryn Zink. Elizabeth Hassinger of the Sunshine Committee reported 14 cards sent to the shut-ins. Lena Eshleman will be mailing the cards for the next couple months.

The birthday and anniversary songs were sung to those having a birthday or anniversary in December or January. A meeting of the program committee and the officers was held recently at the home of President Shaeffer and the program for the year was planned, and a report was presented at the January meeting. A number of bus trips are being planned for the summer months.

The meeting scheduled for February 14 will begin at 1:00 P.M. and the program will be Trooper Wenzler of the Pennsylvania State Police with a film on burglary and what can be done to help prevent this type of crime. Following the film there will be a question and answer period.

tie Ginder, Minnie Loraw, Mrs. Ammon Landvater, Daisy Kauffman, Rhoda Kaylor, Anna Landis, Fern

Madge Linton.

After the meeting cake and coffee were served. No program was presented because of the weather.

#### Forest fire crew reviews the year

During the regular meeting on January 12, the E-town-Mt. Joy Forest Fire Crew released the following information relative to its accomplishments during 1976 and its plans for 1977:

The organization began 1976 with 40 Crew members and 20 Auxiliary members. Minor gains and losses were experienced during the year and as of December 31, 1976, the membership figures remain the same.

Work on the Crew building, located on Greentree Road in Mount Joy Township, is slightly behind schedule. The building is, however, expected to be completed within the next month or two. Work on the building has been done, almost exclusively, by Crew members and friends of the Crew on a part-time basis.

The Crew's total income for 1976 was \$10,243.00. This income was derived from donations, contributions, Crew and Auxiliary

fund-raising projects, and membership dues. The Crew paid expenses of \$10,080.00 during 1976 and has additional accounts payable, as of December 31, 1976, of \$6,326.00. The largest single block of expenses related to the construction of the Greentree station; however, additional expenses were incurred for vehicle operation and maintenance, communications equipment, tools, insurance, and normal operating expenses.

The Crew obtained FCC authority to discontinue radio communications on 27.265 MHz (AM) and to begin radio communication on 45.04 MHz (FM). The new communications network became official on January 1, 1977.

The Crew and Auxiliary plan several fund raising activities for the near future. The Auxiliary will have a bake and craft stand in Park City on February 4 and 5, 1977. In addition, serial numbered commemorative mugs are being sold by the Crew.

The Spring fire training session is tentatively scheduled to be conducted on a week-end just prior to the Spring and Fall fire seasons.

The Crew's annual banquet will be held on Saturday, March 19, 1977, in the Rheems fire hall. Tickets may be obtained from any Crew member or by calling 653-2130.

The Crew is planning a Woodsmen's festival which will be held late next Summer or early Fall.

All interested residents of Mount Joy Township, Elizabethtown, Mount Joy Borough, and the surrounding areas are invited to visit the Crew's new building on Greentree Road. The best time to visit the building is on any Saturday morning. The Crew, which meets at 7:30 p.m. on the second Wednesday of each month, also welcomes new membership applications from anyone interested in fire fighting and conservation.

### Joycee-ettes membership meeting

The January membership meeting of the Mount Joy Joycee-ettes was held January 18, 1977, at the Mount Joy Boro Hall with president, Sandy Gingrich presiding over the meeting. Guests for the evening were Miss Judy Keller, Mrs. Sandy Rossman, Mrs. Jeannie Germer, and the Elizabethtown Jaycee-ettes.

The theme for this year's fashion show will be "Swing into Spring." Harriet Ney and JoAnne Fry, co-chairmen, are busy findlizing plans for the show to be held March 14, 1977, at

the Mount Joy Legion. Fashions will be provided by Junior Colony - Fashion Colony, Park City. The Sweetheart Baby Contest is well underway and the crowning will take place February 12, 1977, in the basement of St. Mark's Church. Deb Newcomer and Sharon Funk are cochairing this club project which proceeds go to the Donegal Dental Clinic. Nominations for club officers for 1977-1978 will be held in February. The Joycee-ettes will be helping our the Cancer Drive this

year. Cheryll Hallgren and LaVon Harnish are cochairmen for this very worth whiled club project.

Jaycee president, Gerald Nolt, was a quest speaker for the evening presenting a talk on Jaycee Week.

Miss Hope for 1975-1976, Cindy Ulner, a staff nurse at Lancaster Osteopathic Hospital and Charlotte Reinhold field representative for the American Cancer Society presented a lecture and film on breast self-examination, also, as quest speaker at the January meeting.

## PP&L cautions users of electric space heaters

Pennsylvania Power & Light Company is urging all customers to use extreme caution if planning to use portable electric heaters to supplement home heating systems during bitter cold weather.

According to Arthur Van Horn, PP&L supervisor of Consumer & Community Programs, the heaters will probably be used in increasing numbers because some customers may have problems with their heating systems or they may face possible shortages of other fuels.

Van Horn said, "While there are no restrictions on electric supplies at present, homeowners in particular should be careful when using portable electric heaters for prolonged periods and especially overnight or while they are unattended."

He said that some portable electric heaters could

overload some wiring circuits especially in older homes or they might be placed too close to draperies or bedding. In both cases, there is real danger of fire. He also cautioned parents to quard against letting small children play near the heater since there is a possibility that they

may be burned or even electrocuted.

He said, "Heaters used in bathrooms or other areas where water is present can be especially hazardous because of the possibility of electric shock. Heater cords should be inspected carefully for frayed or bare wires and light-duty extension cords should never be

"In all cases," he added, "if a circuit breaker trips or a fuse blows because of an electric heater or heaters, the cause should be determined and corrected before the heater is used again. If in doubt, call a qualified serviceman."

Van Horn summarized by saying that using electric heaters for long periods of time will cause a sharp increase in electric bills. He said, "All customers should moderate their use of electricity, not only to help conserve energy resources but to hold down the size of electirc bills."

# Bob Sperlazzo to sing at St. Mark's Church

Bob Sperlazzo, a talented singer/guitarist, will be at the Wednesday evening Youth Fellowship of St. Mark's United Methodist Church, 27-29 East Main St., Mount Joy, on February 9, 1977. The time is 7:00 p.m.; the place is the church's Fellowship Hall. Bob is the founder of the well-known Christian coffeehouse, "The Joyful Noise," in Chicago and is

involved in the music ministry of the large Circle Church there. He uses only a guitar and shares mostly his own music to add significantly more meaning

to what he has to say about Christ in his own experience.

This meeting, like all other Wednesday Evening programs for young people

at St. Mark's Church, is open to all the youth of the community. If you have inquiries address them to Miss Sharon Givler by calling 653-5493.

# A.A.R.P. to meet February 11th

The mext meeting, weather permitting, of the Lancaster Chapter #530 of the A.A.R.P. will be held on Friday, February 11, at the Hellenic Orthodox Church, 64 Hershey Aven-

ue, starting at 2 p.m. The entertainment will be the Mello-Dears from the Church Street Towers.