Attendance Yesterday at 9:30 P.M. 104,913 To Date: 24,804,049 To Date: 24,804,049 OFFICIAL DAILY PROGRAM

Published Every Day * NEW YORK WORLD'S FAIR 1939 * ... Tuesday, Sept. 19, 1939 ... No. 140

Housing Experts Meet at Fair To Discuss World Problems

Iraq Pavilion **Holds Date Festival**

Dates and Valuable Prizes Will Be Given Away

The court behind the Iraq Pavilion at the Fair will be turned into a pleasant oasis with free dates (the kind you eat), entertainment, and opportunities to tvin valuable prizes, as Iraq cele-brates its day at the Fair.

An exciting show will be staged at 2:30 P.M. when a native Arabian camel driver puts "Tracy," the dromedary from Frank Buck's Jungleland, through his paces for the visitors. The camel will do every conceivable trick, and according to advance notices the show will be a plus value in entertainment.

Over 25,000 packages of Iraq dates will be handed out to those who come to attend the show. Iraq produces 80 percent of all the dates that are sold throughout the world and the celebration of Iraq Day will be a Date Festival.

(Please Turn to Page Two)

CAVORTS AT IRAQ PAVILION



Mohamet and "Tracy," the dromedary from Jungleland, will cavort today at the Date Festival to be held at the Iraq Pavilion. Dates by the thousands will be given away free

OFFICIAL PROGRAM OF TODAY'S SPECIAL EVENTS

10:00 A. M.—Inventors' Day: Assembly | in lounge of Communications Bldg. —Finland Trade and Travel Exhibit until 10 P.M. at World Trade Center.

10:15 A. M.—Inventors' Day: Inventors, industrialists and their guests will meet in the Hall of Special Events for round-table discussion; address by Barney Pearson of Invention Magazine, inspection of models and drawings of new inventions.

11:00 A. M.—Stained glass demonstration in Contemporary Arts Building.

11:15 A. M.—Florida Orange Blossom Quartet broadcast over MBS at Florida Building.

12:30 P. M.—National Society Daughters

of the Revolution luncheon at Casino Housing Bureau. of Nations.

1:00 P. M.—Cavalcade of Drums: Drumbeats and drum-dances of the world will be performed in Court of Peace, with music by Gene Krupa and his orchestra; drums of many nations, including those of Cuba, Turkey, Siam, Dominican Republic, Hawaii, South Africa and Great Britain, will be on display.

1:30 P. M.—"Today in the World of Tomorrow" broadcast over WWRL at Communications Building.

2:00 P. M.—Inventors' Day: Inspection of models and drawings in lounge of Communications Building until 5 P.M. (Please Turn to Page Two)

Secretary Of Labor Perkins Will Speak This Evening Climaxing Housing Day

A round-table discussion; a gala dinner this evening; and addresses by prominent people in public life headed by Miss Frances Perkins, U. S. Secretary of Labor, will focus the attention of this World of Tomorrow on the housing problem both here and throughout the world as the Fair celebrates National Public Housing Conference Day.

The round-table discussion will FIGHTING FIORELLO take place this afternoon between 5:15 and 6 P.M. in the Little Theatre of the Science and Education Building. Participants will be a group of American housing experts who attended the International Housing and Town Planning Congress in Stockholm last month and subsequently observed housing conditions and programs now under way in Great Britain and Continental Europe.

The discussion will be lead by Helen Alfred, director of the National Public Housing Conference. Irving Brandt, of the Editorial Staff of the St. Louis Star-Times, a consultant for the Department of the Interior, and leader of the 4th European Housing Study Tour of the National Public Housing Authority, will be the leading speaker of the panel of experts.

Others participating include: Leon H. Keyserling, Deputy Administrator, U. S. Housing Authority; Edward Weinfeld, Administrator, New York, States ministrator, New York State Housing Division; and Alfred Rheinstein, New York City

(Please Turn to Page Two)



Mayor Fiorello H. LaGuardia always has fought for better housing. Tonight he will address members of the National Housing Conference who have recently returned from a study tour of the housing problems both here and abroad

Inventors To Show Newest Gadgets At Fair Today

The spotlight falls on the "gadgeteers" today as the Fair celebrates Inventors' Day under the joint sponsorship of Invention Magazine and the Chartered Institute of American Inventors.

Inventors, industrialists and in- will speak on "The Dynamics of vited guests will assemble in the Invention." lounge of the Communications Building at 10 A.M. where they will be addressed by Barney Pearson, educational director of Invention Magazine. Mr. Pearson

Following Mr. Pearson's address, there will be a series of interesting talks by prominent inventors. There also will be a dis-

(Please Turn to Page Two)

Iraq Pavilion **Holds Date Festival**

Dates and Valuable Prizes Will Be Given Away

(Continued from Page One)

In ten of the packages of dates given away there will be tickets entitling the holder to a free dinner at the Iraq Pavilion "Garden of Eden" Restaurant. Here the food is cooked according to recipes that come direct from Bagdad, and the exotic flavor of the Far East is to be found in every mouthful.

Aside from the production of dates, Iraq is also famous for the quality and delicacy of the silverwork done by its native craftsmen. In celebration of the Day there will be 10 lucky tickets entitling the holders to receive a solid silver hand made ring.

Abbas Amarah, a native Subbean silversmith, will fit the rings to the finger of the winners. He will also inscribe on the ring a talisman of fortune in Arabic.

This native craftsman has been at the Iraq Pavilion since the opening of the Fair. He displays for visitors the delicate filigreed silver work he has wrought and also demonstrates how the work is done. Abbas Amarah is descended from a long line of silver-smiths; his father and his grand-father before him were silversmiths and he learned the craft from them. He worked for five years with the precious metal before he was permitted to work with his father as an apprentice. Then it was five years more before he was actually allowed to attempt to take the responsibility of work on his own shoulders.

The rings to be distributed today will mark the first time these hand made silver rings from the artful hands of the Subbean silversmiths have ever been so distributed in America. They will be engraved with ancient Assyrian and Babylonian designs.

Inventors To Show Newest Gadgets

(Continued from Page One)

play of interesting models and drawings of new inventions. Demonstrations will be given on many of these models by the inventors. themselves.

No fees have been charged for inventors to display their models here and it is expected that many new devices which will be of real significance to industry will be exhibited. Inventors who have heretofore been financially unable to reach industrialists in metropolitan circles will be able to display their inventions here.

The display of models will be on view for the remainder of the morning and during the afternoon until 5 P.M.

At 5 o'clock the inventors will gather again and there will be another formal program in the lounge of the Communications Building. Essays on the topic also will be put on sale. "What Inventions Have Most Benefited Humanity and Why?" will be read.

Following the readings, a vote by the audience will be taken to determine the article judged to be the most meritorious.

HE KNOWS HIS DRUMS



Gene Krupa, drummer extraordinary, and leader of the swing band currently featured at the Bandshell on Fountain Lake

Grofe and New World Ensemble Broadcast On New System

Ferde Grofe and his New World Ensemble will be heard over the recently inaugurated New York Broadcasting System tonight from 9 to 9:30 in a program originating in the Garden Court of the Ford Exposition at the World's Fair.

Today Grofe begins a new pro-> gram for the week and it is this program which will go over the air tonight. Broadcasting stations included in the New York State network are WINS, New York; WABY, Albany; WIBX, Utica; WSYR, Syracuse; WMBO, Auburn; WSAY, Rochester; WKBW-WGR, Buffalo, and WJNT, James-

The program for presentation in the Ford Garden Court this week includes a wide variety of musical selections, all specially arranged for the Novachord and Hammond organ which compose

the New World Ensemble. Haskell Mounts

Will Be Sold At Auction

Ridden By Indians As Fair Escorts For Dignitaries

The 26 saddle horses and jumpers used by the Haskell Indian Guard of Honor on duty at the World's Fair until recently, will be auctioned today at the Alley Pond Stables, Douglaston, L. I., according to W. O. Schirmer, coordinator of the Fair Purchasing Department.

Equipment comprising saddles, bridles, saddle housings and pads

The Honor Guard escorted President Roosevelt, the King and Queen of England and scores of other dignitaries on their visits to the Fair. It was disbanded on August 25 to permit the Indians to return to Haskell College.

Tom-Toms Beat Savage Rhythm at **Colorful Cavalcade of Drums**

Pulse stirring rhythms of the tom-tom will vie with the subtle beat of the Far East as representatives of Siam, Iraq, Cuba, Turkey, the Hopi Indians, the Dominican Republic, Congo drummers from Frank Buck's Jungleland, Seminole Indians, and the Dagenham girl drummers from Merrie England beat out their unusual music this afternoon in a gala Cavalcade of drums.

Housing Experts Meeting Today At Fair

International **Problems Are** Studied

(Continued from Page One)

Preceding the round-table discussion, there will be a special showing of several housing films at the Little Theatre. Among these will be the much discussed film "The City," specially produced to be shown at the World's Fair. This film has its premier at the Little Theatre of the Science and Education Building, and has continued to draw capacity crowds since its opening.

Mrs. Simkhovitch, president of the National Public Housing Conference, will preside at the dinner at 7:30 P.M. in the garden of the Swedish Pavilion. This

kins will be the principal spen, will climax the celebration of National Public Housing Conference

Other speakers will include: Dr. Thurman W. Arnold, Assistant Attorney General; Mayor
Fiorello H. LaGuardia; and
Housing Administrator Nathan

BRAZIL EXPORTS

Tropical products in the Brazilian Exhibit include many ex-

ous foreign pavilions at the Fair. and Citicica.

In line with the Fair's new policy of providing spectacular free entertainment for visitors an extravagant musical program will be staged in the Court of Peace this afternoon at one o'clock. Led by the famous Gene Krupa, a program of drum music and drum dances will pound out the compelling rhythms that have stirred human passions through eternity.

Krupa, whose mad antics at the traps are the delight of the jitterbugs, will strut his stuff and also will act as master of ceremonies. He will tell the story of drums as they have been played through the ages in every land and era.

Native drummers from all over the world will take part. As each one plays, Krupa will explain the significance and history of the drum about to be played. Krupa will also show the development of the art of drumming from its jungle inception to the present day concert and swing technique.

As a grand climax to the show, Gene Krupa's band will play the maestro's own arrangement of "Blue Rhythm Fantasy" and the whole Fair will reverberate with sound as the entire ensemble joins in the crashing drum finale.

Native drummers from the Dominican Republic will play the of this strange instrument, native-dancers will perform the Merengue, a Dominican dance similar to the rhumba.

otic oils, among them Babassu, During the morning the dele-gates to the Conference will have Rosa, Tucum, Pequiia, Jupati, an opportunity to tour the vari- Mahabua, Murumuru, Cumaru,

OFFICIAL PROGRAM OF TODAY'S EVENTS

(Continued from Page One)

Organ recital by Hermann Schwarz at Temple of Religion.

National Foreign Commerce

N. J. State First Aid Council.

Presentation of Awards to

Civilians and Public Hack Driv-

Club Day. Italian Welfare League Day.

Maritime Display.

Mills College Club.

Fashions on Parade.

2:15 P. M.-National Public Housing Conference Day: Special showing of housing films in the Little Theatre, Science and Education Building until 5:15 P.M.

2:30 P. M .- Iraq Day: Girls dressed in Iraqui costumes will give visitors sample packages of dates, directly back of Iraq Pavilion; camel from Jungleland will perform in date-caravan show; holders of lucky tickets will receive free dinners and hand-made rings of silver.

2:30 P. M.—Sevenih Congress of French Language and Literature: Meeting at French Pavilion.

3:00 P. M.-Daughters of Pennsylvania in New York Day: Reception at Pennsylvania Building. Hot-Swing Session for Jitterbugs: Music by Gene Krupa and his orchestra until 6 P.M. at Fountain Lake Bandshell.

3:30 P. M .- Exhibition fly casting, bait casting and spinning at Florida Building on Fountain Lake. 3:45 P. M .- Mu Phi Epsilon: Musical program in Goodrich Arena.

4:00 P. M.--Mount Holyoke College Club tea at A.A.U.W. headquarters, Home Furnishings Bldg. Organ recital by Hermann Schwarz at Temple

4:15 P. M .- Organ recital of Sibelius works at I.B.M. Gallery of Science and Art, Business Systems and Insurance Building. 5:00 P. M .- "Fair Questions" broadcast over WINS

at Food Building South. Camp George Washington retreat parade by the

U. S. Marine Corps Battalion in Court of Peace. 5:15 P. M .- National Public Housing Conference Day: Broadcast over WNYC in Little Theatre, Science and Education Building. Round Table discussion of housing problems by housing authorities.

5:30 P. M .- Band concert by the Trytons at Washington Statue.

5:45 P. M .- Mu Phi Epsilon musical program in Goodrich Arena.

6:00 P. M.-Evening parade and safety monitor drill at Boy Scout Camp.

7:00 P. M.—Night of Swing: Music by Gene Krupa and his orchestra until 10 P.M. at Fountain Lake Bandshell. Impromptu dancing.

7:30 P. M .- National Public Housing Conference Day: Miss Frances Perkins, U. S. Secretary of Labor, will speak at conference dinner in Swedish Pavilion Garden.

Basketball game in Sports Arena, The Man Bldg. 8:30 P. M .- Bicycle racing in Sports Arena, The

National Public Housing Conference Day: Speaking program in garden of Swedish Pavilion. 8:45 P. M .- "Florida Presents" broadcast over

WWRL until 9:15 P.M. at Florida Building. 9:00 P. M .- Ferde Grofe and New World Ensemble

broadcast over NYBS at Ford Exposition. "The Story of Three Flowers," symphony of water, light, flame and music by The Trytons,

Lagoon of Nations. 10:15 P. M .- "Battle of Flame and Color," fireworks display at Fountain Lake.

Varied Work Of Coast Guard Is **Graphically Shown In Exhibit**

Few people who visit the Coast Guard Exhibit in the Maritime Building have realized before the many duties and services performed by this branch of the Government.

French Influence On Culture **Discussed**

French Ambassador Addresses Session At The Fair

Under the auspices of the Federation of the French Alliance of the United States and Canada, the second session of the Seventh Congress of French Literature and Language will convene at the French Pavilion at the Fair today at 2:30 P.M.



Count Rene Doynel de Saint-Quentin, French Ambassador to the United States

Count Rene Doynel de Saint-Quentin, French Ambassador to the United States, will be present and will make the principal address of the session.

Edmond Faral, president of the College of France, will also be present and speak at the meeting.

The Congress opened its present session at the Fair yesterday and will continue during the coming week. During the meeting discussions will be held on the French influence in all fields of cultural activity.

Nepperhan Choir at Temple of Religion

Music for the Twilight Hour at the Temple of Religion today will be furnished by the Nepperhan Avenue Baptist Church Choir of Yonkers. Gordon W. Paulsen is director of the Choir.

Today's speaker on the Twilight Hour is Rev. Walter M. Degenhart of the Grace Lutheran Church of Astoria, L. I.

Augmenting the organ recitals at 12 noon and at 4 P. M. by Ernest White, two recitals will be given by Herman Schwarz. Mr. Schwarz is organist of the West End Temple, Rockaway Park, L. I. He will play at 2 and at 4 P. M. at the Temple today. ALWAYS PREPARED



Close-up of mural at Coast Guard exhibit in Maritime Building. showing color-guard of Coast Guardsmen, flanked by a cutter and a patrol boat with Coast Guard planes overhead

Guard as the group which comes into prominence during a storm when they go out and rescue survivors of sinking boats. However, life saving at sea is only one of the seven departments of the service. They are always called upon when floods sweep the inland sections of our country, and consequently have set up their own flood control division.

The Lighthouse Department has been absorbed by the Coast Guard as a result of the President's recent reorganization bill. An aviation section has been started and is fast becoming famous. The international ice patrolling duties have kept many ships from iceberg disasters. The Maritime Service is a voluntary activity in which the Coast Guard trains men for duty on American merchant vessels.

All this information and much more is brought out at the Coast Guard Exhibit by the combined display of the printed word, photography, and the presence of actual equipment such as a 26 foot completely-furnished self-bailing motor surf boat.

Some of the recorded facts show the real worth of the Coast Guard. For instance, visitors learn that during the fiscal year 1937-38. a total of 8,643 persons either had their lives saved or were rescued from positions of great peril. Value of the vessels assisted in danger adds up to \$59,755,039, which, in common parlance, is

Many pictures are shown of life at the Coast Guard Academy. Instruction here may be likened to that received at any university or college-with a great deal more beside. A pleasant part of being an undergraduate is that one long practice cruise is taken as a part of the regular curriculum every

A bulletin board on which the latest activities of the Coast Guard are narrated is another feature of the informative exhibit. Announcements are in chalk, and the most recent tell of the help given by the Coast survivors Guard to of Athenia.

Other pieces of equipment to be viewed besides the surf motor boat are a lighthouse lens, and a Lyle gun which is used to shoot a small line from shore to strand-

For those Fair-goers who desire even more information, regular members of the Coast Guard and the Maritime Service are stationed at the exhibit as attendants to supply the answers to your

Current Industrial Trends Discussed

G. Harvey Porter will be the speaker at todays' Rotary Club luncheon at 12:15 P. M. at Schaefer Center. He will talk on "Some Current Trends in Industry." As vice-president of the Industrial Corporation of Baltimore, Md., his remarks are expected to be of particular interest in the light of the present national and international situations.

Exhibit Tracing Race Prejudice Opened To Lay Bare Its Source

A special exhibit of books and original charts analyzing race and race prejudice was opened in the Hali of Science and Education of the World's Fair yesterday by Dr. Gerald Wendt, the Fair's director of science and education, and Professor Franz Boas, famous anthropologist.

structive events," Dr. Wendt said in welcoming the installation of the exhibit, "has recently shown again the appalling power of misunderstanding, ignorance and hatred. We in this country feel that our ideals of democracy and of fairness to all have saved us from such a fate. If so, it is because we have always tried in this country to understand each other and to take all the facts into account. We have not feared unknown forces and unknown people but have made every effort to learn all about them. Understanding and mutual respect have brought

"It is vital that this American custom be maintained. The strife of prejudice and propaganda can be combatted only with knowl-American Rediscovery edge. Week will focus attention on the facts and principles that are fundamental to democracy and will throw the searchlight on the fatal misunderstandings which have wrought so much havoc and injustice. This exhibit at the World's Fair and the great series of meetings to be held here during American Rediscovery Week are valuable to all. It is fitting that this exhibit be placed in the Hall of Science and Education and even more fitting that the meetings be held in the Court of Peace.'

Professor Boas, national chairman of the American Committee for Democracy and Intellectual Freedom, pointed out that the books included in the exhibit

Special Sale-ITALIAN HANDICRAFT AND SOUVENIRS

20 to 50% REDUCTION ON ALL MERCHANDISB ITALIAN PAVILION GIFT, SHOP

"The swift movement of de- were carefully selected according to the views on race accepted by the great majority of American anthropologists, as summarized in a resolution unanimously adopted by the American Anthropological Association last December, which said in part: "Anthropology provides no scientife basis for discrimination against any people on the ground of racial inferiority, religious affiliation or linguistic heritage.'

"Ignorance, prejudice and unwillingness to examine unconge-nial facts," Dr. Boas stated, "are elements that endanger the wellbeing of a republic which is governed by the will of the people. The American Committee for Democracy and Intellectual Freedom considers it one of its main tasks to lay bare the sources of prejudice, and by this means to help create an atmosphere in which freedom of thought can

BE SURE TO VISIT

The Gallery of Contemporary Science and Art representing

INTERNATIONAL BUSINESS MA-CHINES EXHIBIT in the Business Systems and Insurance Building.

SEE THE WORLD'S LARGEST

A Giant Working Underwood Business Systems and Ins. Bldg.

TYPEWRITER today!

Visit the METALS BUILDING Opposite the Trylon

SEE THE EXHIBITS Enjoy the Entertainment

Has Ice Exhibit Set New Trend In Business?

Or Was Show Just Too Exciting For Ponderous Lady

At the Eastern States Ice Exhibit in the Food North Building, a show goes on twice-hourly in which an "ice princess" appears in a block of brine and exhorts to visitors on the advantages of modern refrigerators.

The exhibit is in the form of a tiny theatre, and Fair-goers listen to the advice and suggestions of the "princess" while reclining in comfortable leather cushioned. chairs. Recently a lady of slightly ponderous proportions became so enthralled at the spiel of the "princess" that when the show was over she found she had squirmed around so much in her excitement that it was impossible to extract herself from the cushioned seat.

After much effort by the exhibit manager, the "ice princess," and many employes at surrounding exhibits, the lady finally managed to separate herself from the chair, and to the relief of all left her name as a refrigerator prospect and departed in a most jovial mood. All of which may be a forecast that in the World of Tomorrow the customers will get "stuck" before and not after they

LAST CALL FOR FINLAND

Today is the last that the Finland Trade and Travel Emilit will be on exhibit at the World Trade Center. The exhibit is open to the public from 10 A.M. to 10 P.M.

ALL EXPENSE CRUISES To NEW ENGLAND \$18 up

Providence \$3.25 Lv. Pier 11-North River, 5 p.m. D.S.T. BAR. 7-1800 The "Yankee Flagship" Route BOSTON \$4

Photographic Supplies

Film Pack Color or Black and White Motion Picture Film Color or Black and White FILM
also for sale at all 30 cigar
stands on the Ground Cameras Motion Picture Cameras Projectors Developing and Printing Souvenir Pictures Color or Black and White

PHOTOGRAPHIC CONTEST

Information and Entry Blanks at Underwood Store or Exhibit

EXHIBIT Communications Building STORES
Communications Building and
Constitution Mail adjoining
Heinz Dome

UNDERWOOD & UNDERWOOD

Official Photographers

9 A.M.

■:00—Gates open.

10 A.M.

10:00 A.M.-Exhibits open.

Elektro, the mechanical man, in Westinghouse Bldg.

Florida Orange Blossom Quartet broadcast from Crosley Bldg. (Mon., Wed., Fri.)

Circulation and heartbeat demonstrations, Aetna Life Exht.

Marionette show, Libby, McNeill & Libby Exh't.

Manual training demonstrations, Ford Bldg (Daily exc. Sun.).

Television show, RCA Exhibit. 10:20 A.M .- "Writer's Cramp," A. B. Dick Co. Exh't.

10:30 A. M .- Typewriting speed demonstration, Underwood Elliott Fisher Exh't.

"Pete Roleum and His Cousins," Petroleum Bldg.

"Railroads at Work," Railroads Bldg.

Fire drill show, N. Y. City Bldg. First 3 - dimensional polaroid movie, Chrysler Motors Bldg.

10:45 A.M .- "Foiling the Villain," "On the Carpet," Addressograph-Multigraph Exhibit.

11 A.M.

11:00 A.M .- Fire demonstrations, Aetna Life Exhibit.

"Writer's Cramp," marionette show, A. B. Dick Co. Exhibit.

Elektro, the mechanical man, in Westinghouse Bldg.

Feeding time for quail, Georgia

First 3-dimensional polaroid movie, Chrysler Motors Bldg. (Also half hourly.)

Application of diamonds to industry demonstration. Boart Products Exhibi: (Metals Bldg.)

Marionette show in Libby, Mc-Neill & Libby Exh't.

Carillon concert, Florida Tower. (Amusement Area.)

Print - making demonstrations. Contemporary Arts Bldg. to 5

Guided tour, Contemporary Arts Bldg.

Jimmie Lynch and his Death Dodgers, Goodrich Arena.

Health movies to 2 P.M. Metropolitan Life Exh't. (Dly. exc. Mon.)

11:16 A.M.-Electric writing mathine speed demonstration, Internat'l Business Machines Exh't. 11:15 A.M.—Typewriting speed demonstr'n, Underwood Elliott Fisher Exhibit.

"Railroads at Work," Railroads Bldg.

"Miracle Plymouth," the talking car, Chrysler Motors Bldg.

Television show, RCA Exhibit. 11:30 A. M.—"Foiling the Vil-

lains," and "On the Carpet," Addressograph-Multigraph Exh't. "Pete Roleum and His Cousins,

Petroleum Bldg. "Murder at Midnight," show, N. Y.

City Bldg. Bull exercising, Borden Exhibit.

Chinese walking fish, Gardens on Parade.

11:40 A. M.—"Writer's Cramp," A. B. Dick Co. Exhibit.

11:45 A.M .- "Miracle Ply mouth," the talking car, Chrysler Motors Bldg.

Radio Garden Club broadcast, Gardens on Parade (Mon.).

12 Noon

12 Noon — Typewriting speed Fisher Exhibit.

Organ recital in Temple of Retigion. (Daily exc. Sun.)

First 3-dimensional polaroid movie, Chrysler Motors Bldg. (Also half hourly.)

Singing Fountains, Firestone Exh't.

"Railroads at Work," in Railroads

Elektro, the mechanical man, in Westinghouse Bldg.

Jimmie Lynch and Death Dodgers at Goodrich Arena.

Feeding the Giant Panda, Nyzo3 Bldg., Amusement Area.

Circulation and heartbeat demonstrations in Aetna Life Exh't.

Marionette show in Libby, Mc-Neill & Libby Exh't. "Previews of Progress" in Gen-

eral Motors Bldg. Carillon concert, Florida Tower. Hejnal-Polish horn call, Polish

Pavilion (Sun.). Guided tour, Contemporary Arts

Television show, RCA Exhibit. 12:10 P. M.-Lecture on electric accounting, Internat'l Business Machines Exh't.

12:15 P. M .- "Foiling the Villains," and "On the Carpet," Addressograph-Multigraph Exh't.

12:20 P. M .- Marionette show at A. B. Dick Co. Exh't.

12:30 P. M.—"Pete Roleum and His Cousins," movie, Petroleum Bldg.

"Railroads on Parade," Railroads

Madrigal Singers, W.P.A. Garden Chinese walking fish, Gardens on Parade.

Fire drill show, N. Y. City Bldg. Silk reeling demonstration, Japanese Pavilion.

12:45 P. M.—Typewriting speed demonstration, Underwood Elliott Fisher Exh't.

'Railroads at Work," Railroads

"Miracle Plymouth," the talking

car, Chrysler Motors Bldg.

1 P.M.

1:00 P. M .- "Writer's Cramp," marionette show, at A. B. Dick Co. Exh't.

First 3-dimensional polaroid movie, Chrysler Motors Bldg. (Also half hourly.)

Elektro, the mechanical man, in Westinghouse Bldg.

Marionette show in Libby, Mc-Neill & Libby Exh't.

'Previews of Progress" in General motors Bldg.

'Railroads at Work,' Railroads Bldg.

"Foiling the Villians," "On the Carpet," Addressograph - Multi-graph Exh't.

Sue Hastings' marionettes, Stand-

ard Brands Bldg. Carillon concert, Florida Tower.

(Amusement Area.) Swedish motion picture, Swedish Pavilion.

Finnish travelogue movies, Finnish Pavilion.

Television show, RCA Exhibit. Ernest Wolffs Puppet Opera Co., Gas Bldg.

Bovine Ballet, puppet show to 4 P.M. at Swift & Co. Exh't.

Jimmie Lynch and his Death Dodgers, Goodrich Arena. (Sun.) eum Bldg. demonstration, Underwood Elliott Roller skating by Paul & Esther, Timken Exh't, Metals Bldg.

(Sun.)

Free demonstrations Aetna Life! Exhibit.

Underwood Elliott Fisher Exh't. | Exhibit (Metals Bldg.). Milking time for cows, Electrified | Manual training demonstrations

"Pete Roleum and His Cousins," movie, Petroleum Bldg.

George Rector gives food demonstrations and lectures, Gas Bldg. "Murder at Midnight," show, N. Y. City Bldg.

Puppet show, W.P.A. Garden.

1:40 P. M .- "Writer's Cramp," at A. B. Dick Co. Exh't.

"Foiling the Villain," "On the Carpet," Addressograph - Multigraph Exh't.

Florida Orange Blossom Quartet broadcast from Crosley Bldg.

'Railroads at Work," Railroads

1:45 P. M.—"Miracle Plymouth," the talking car, Chrysler Motors Bldg.

2 P.M.

2:00 P. M .- Ferde Grofe with Novachor Orchestra to 5 P. M., Ford Bldg. (Dly., exc. Mon.)

Jimmie Lynch and Death Dodgers in Goodrich Arena.

"Railroads on Parade" pageant, Railroads Bldg.

Police Band concert at N. Y. C. Bldg Tue News dispatches, Internat'l Busi-

ness Machines Exhibit. First 3-dimensional polaroid movie, Chrysler Motors Bldg.

(Also half hourly.) Marionette show in Libby, Mc Neill & Libby Exh't.

'Previews of Progress" in General Motors Bldg. Sue Hastings' marionettes, Stand-

ard Brands Bldg. Guided tour, Contemporary Art Bldg.

Baby bathing demonstration, Metropolitan Life Exh't. (Dly. exc. Mon.)

Carillon Concert, Florida Tower. (Amusement Area.) Ernest Wolff's Puppet Opera, Gas

Bldg. Roller skating by Paul & Esther,

Timken Exh't, Metals Bldg. French moving pictures, French Pavilion.

Heart beat demonstration, Aetna Life Exhibit. Television show, RCA Exhibit.

Calf feeding time, Borden Ex-

Bldg. (Daily exc. Fri.) Silk reeling demonstration, Jap-

anese Pavilion. 2:10 P. M.-Lecture on electric accounting method, Internat'l Business Machines Exh't.

2:15 P. M.—Typewriting speed demonstration, Underwood Elliott Bldg., Amusement Area. Fisher Exh't.

"The City," movie, Science & Education Bldg.

2:20 P. M.-Marionette show, A. B. Dick Co. Exh't. 2:30 P. M.—"Pete Roleum and His Cousins," movie, in Petrol-

Beaux Arts Trio, Metropolitan Life Exh't. (Dly. exc. Mon.)

graph Exhibit.

"Railroads at Work," Railroads Building.

1:30 P. M.—Geo. L. Hossfield in Application of diamonds to ladustypewriting speed demonstration try demonstration, Boart Products

> in Ford Bldg. (Daily exc. Sun.) Fire drill show, N. R. City Bldg. George Rector gives food demonstrations and lecture. Gas Bldg. Ice skating, sx1 jumping, Sun Vallay. (Sun.)

Chinese walking fish, Gardens on Parade.

2:45 P. M .- "Miracle Plymouth," the talking car, Chrysler Motors Bldg.

2:30 P.M.-Circulation and heartbeat demonstration, Aetna Life Exhibit.

3 P.M.

3:00 P. M .- Fire demonstrations, Aetna Life Exhibit.

"Writer's Cramp," marionette show, A. B. Dick Co. Exhibit.

First 3-dimensional polaroid movie, Chrysler Bldg. (Also half hourly.)

Elektro, the mechanical man, in Westinghouse Bldg.

Typewriting speed demonstration, Underwood Elliott Fisher Exhibit. Marionette show in Libby, Mc-

"Previews of Progress" in Gen eral Motors Bldg. Carillon concert, Florida Tower

Neill & Libby Exhibit.

Swedish motion pictures, Swedish Pavilion. Television show, RCA Exhibit. Guided tour, Contemporary Arts

Bldg. Documentary films, Science & Ed-

ucation Bldg. Australian films, Cinema Theatre,

British Pavilion (Mon. & Sat.). Ernest Wolff's Puppet Opera, Gas

Roller skating by Paul & Esther, Metals Bldg.

Health movies, Metropolitan Life Exh't. (Mon.)

Madrigal Singers, W.P.A. Garden. 3:10 P. M .- Electric writing machine speed demonstration, International Business Machines Exhibit.

3:15 P. M .- "Railroads at Work,"

Railroads Bldg. "Foiling the Villains," "On the Carpet," Addressograph - Multigraph Exhibit.

Carillon concert, Netherlands Pavilion.

Jimmie Lynch and His Death Dodgers, Goodrich Arena (Sun.). Bldg. (Daily exc. Fri.).

Swiss movie, Swiss Pavilion. "Pete Roleum and his Cousins,"

movie, Petroleum Bldg. Billy Rose Aquacade, N. Y. State

Typewriting speed demonstration Underwood Elliott Fisher Exh't. Geo. Rector, food lecture and demonstration. Gas Bldg.

Orange Blossom Quartet concert, Florida Bldg. (Amusement Area.) "Railroads on Parade," Railroads

"Murder at Midnight," show, N. Y. City Bldg. The second

1:15 P. M.-Organ recital and ad- "Foiling the Villains," "On the Bull exercising, Borden Exhibit. dress at Temple of Religion. Carpet," Addressograph - Multi- "Adventures of the Health Hunt-"Adventures of the Health Hunters," N. Y. State Bldg.

> George Rector gives food demonstrations and lecture. Gas Bldg. Sue Hasting's marionettes, Standard Brands Bldg.

Bowling Green Follies, Old New York (Sat. Sun.).

Chinese walking fish, Gardens on Parade.

Silk reeling demonstration, Japanese Pavilion.

3:40 P. M. - "Writer's Cramp," A. B. Dick Co. Exnibit.

Carillon concert at Netherlands Pavilion. Typewriting speed demonstration,

Underwood Elliott Fisher Exh't. 3:45 P. M .- Mu Phi Epsilon concert, Goodrich Arena (Friday).

"Miracle Plymouth," the talking car, Chrysler Motors Bldg.

4 P.M.

4:00 P. M.—Feeding the Giant Panda, Nyzos Exhibit. (Amusement Area.)

First 3-dimensional polaroid movie, Chrysler Motors Bldg. (Also half hourly.)

Marionette show in Libby, Mc-Neill & Libby Exhibit. "Previews of Progress" in Gen-

eral Motors Bldg. Lecture on electric accounting, Internat'l Business Machines

Jimmie Lynch and Death Dodgers in Goodrich Arena.

Exhibit.

(Fri.).

Ernest Wolff's Victor Fu Opera Company in Gas Bldg.

"Foiling the Villains," "On the Carpet," Addressograph - Multigraph Exhibit. "Railroads at Work," Railroads

Bldg. French moving pictures, French

Pavilion. Television show, RCA Exhibit.

Guided tour, Contemporary Arts Bldg. Pan-American film, Federal Bldg.

Roller skating by Paul & Esther, Timken Exh't, Metals Bldg. Movies, with music, Finnish

Pavilion. Documentary films, Science & Education Bldg.

4:15 P. M .- Organ recital, International Business Machines Exh't. Ski jumping, Sun Valley (Amusement Area). Circulation and heartbeat dem-

onstrations, Aetna Life Exhibit. Documentary movies, Science & Education Bldg. "Land of Liberty" movie, Federal

3:30 P. M.—Singing Fountains in Firestone Bldg. 4:30 P. M.—"Pete Roleum and His Cousins," movie, Petroleum

Bldg. Sue Hastings marionettes, Stan-

dard Brands Bldg.

Swiss movie, Swiss Pavilion. Typewriting speed demonstration, Underwood Elliott Fisher Exhibit. Feeding the Rainbow and Brown trout in State of Maine Exhibit. "Adventures of the Health Hunt-

Chinese walking fish, Gardens on Parade.

ers," N. Y. State Bldg.

Fire drill show, N. Y. City Bldg. Transoceanic telegraphy, Science & Education Bldg.

New York State Bldg.

Documentary films, Science & Education Bldg.

Ice skating, ski jumping, Sun Val-

4:40 P.M.—Carillon concert, Flor ida Tower (Amusement Area).

4:45 P.M .- "Foiling the Villains," "On the Carpet," Addressograph-Multigraph Exhibit.

"Miracle Plymouth," the talking car, Chrysler Motors Bldg.

Orange Blossom Quartet concert, Florida Bldg. (Amusement Area.) Bldg.

5 P.M.

5:00 P. M .- Fire demonstrations, Aetna Life Exhibit.

First 3-dimensional polaroid movie, Chrysler Motors Bldg. (Also half hourly.)

Elektro, the mechanical man, in Westinghouse Building.

Feeding time for animals on Firestone Farm.

Marionette show in Libby, Mc-Neill & Libby Exhibit.

"Previews of Progress" in General Motors Bldg.

Carillon concert at Netherlands Pavilion.

"Railroads on Parade" pageant, Railroads Bldg.

"Bowling Green Follies," Old New York. (Amusement Area.) Sacred concert in Temple of Re-

ligion. (Sun. only.) Ernest Wolff's Victor Puppet Opera Company, Gas Bldg.

Bovine Ballet, puppet show to 8 P.M., Swift & Co. Exh't. "Writer's Cramp," marionette show, A. B. Dick Co. Exhibit.

N. Y. A. broadcast, N. Y. C. Bldg. (Thurs.)

Silk reeling demonstration, Japanese Pavilion.

Swedish motion picture, Swedish Pavilion.

The "Hot Mikado," Hall of Music. Television show, RCA Exhibit. Roller skating by Paul & Esther, Timken Exh't, Metals Bldg.

5:10 P. M .- Electric writing machine speed demonstration, Internat'l Business Machines Exhibit. 5:15 P. M.—Typewriting speed "On the Carpet," Addemonstration, Underwood Elliott Multigraph Exhibit. Fisher Exhibit.

Jimmie Lynch and his Death Dodgers, Goodrich Arena. (Sun.) Documentary films, Science & Education Bldg.

5:30 P. M.—Organ recital in Temple of Religion (Daily exc. Sun.) Billy Rose Aquacade. (Amusement Area.)

Swiss movie, Swiss Pavilion. "Pete Roleum and His Cousins,"

movie, Petroleum Bldg. "Foiling the Villians," "On the Carpet," Addressograph - Multi-

graph Exhibit. Feeding time for quail, Georgia

Bldg.

The Trytons, World's Fair Band, concert at Washington Statue. Orgatron concert, Florida Bldg. "Railroads at Work," Railroads

"Murder at Midnight," show, N. Y.

City Bldg. George Rector gives food demon-

stration and lecture, Gas Bldg. Baby bathing demonstration, Metropolitan Life Exh't.

Casino of Nations.

Parade.

5:40 P. M. - "Writer's Cramp," 6:40 P. M.-Carillon concert, Flormarionette show, at A. B. Dick ida Bldg. Co. Exhibit.

Negro Melody Singers, W. P. A. Garden.

5:45 P. M .- "Miracle Plymouth," the talking car, Chrysler Motors car, in Chrysler Motors Bldg. Bldg.

"The City," Science & Education Bldg. (Sun.)

6 P.M.

6:00 P. M .- Twilight Hour, ad-"Railroads at Work," Railroads dress and choral music, Temple of Religion.

> Jimmie Lynch and Death Dodgers in Goodrich Arena.

Elektro, the mechanical man, in Westinghouse Bldg.

First 3-dimensional polaroid movie, Chrysler Bldg. (Also half

"Miracle Plymouth," the talking car, Chrysler Motors Bldg.

Circulation and heartbeat demonstrations in Aetna Life Exhibit. Typewriting speed demonstration, Underwood Elliott Fisher Exhibit.

Marionette show in Libby, Mc-Neill & Libby Exhibit.

"Previews of Progress," General Motors Bldg.

Milking time for cows on Firestone Farm.

'Evening Retreat Ceremony" and Safety Monitor drills, Boy Scout Camp.

French moving pictures, French

Roller skating by Paul & Esther, Timken Exh't, Metals Bldg.

Dr. Zip, the health clown, W.P.A. Garden.

Television show, RCA Exhibit. Jimmie Lynch and his Death Dodgers, Goodrich Arena.

Ice skating, ski jumping, Sun Val-

6:10 P.M.-Lecture on electric accounting method, Internat'l Business Machines Exhibit.

Ice skating show, Sun Valley (Amusement Area).

6:15 P.M.—"Foiling the Villains," "On the Carpet," Addressograph-

'Railroads at Work," Railroads Bldg.

6:20 P. M. - "Writer's Cramp," marionettes, A. B. Dick Co. Exh't.

6:30 P. M .- "Pete Roleum and His Cousins," movie, Petroleum Exh't. Sue Hastings marionettes, Standard Brands Bldg.

Ernest Wolff's Victor Puppet Opera Company, Gas Bldg.

Fire drill show, N. Y. City Bldg. Pipe organ concert in Netherlands Pavilion.

"Adventures of the Health Hunters," N. Y. State Bldg.

"The City," Science and Education

Sue Hastings marionettes, Standard Brands Bldg.

Pottery throwing demonstration, New York State Bldg.

Ernest Wolff's Puppet Opera, Gas Bldg.

Fire drill show, N. Y. City Bldg. Bull exercising, Borden Exhibit. Chinese walking fish, Gardens on

Paur specht orchestra plays at Silk reeling demonstration, Jap- 8:00 P. M.—"Radroads at Work," anese Pavilion.

Pottery throwing demonstration | Chinese walking fish, Gardens on "Land of Liberty," movie, Federal Bldg. (Daily exc. Fri.).

6:45 P. M.—Geo. L. Hossfield in typewriting speed demonstration, Underwood Elliott Fisher Exhibit. "Miracle Plymouth," the talking

7 P.M.

7:00 P. M.—Hejnal—historic Polish horn call—at Polish Pavilion. First 3-dimensional polaroid movie, Chrysler Motors Bldg. (Also half hourly.)

"Writer's Cramp," marionette show, at A. B. Dick Co. Exhibit. Marionette show in Libby, Mc-Neill & Libby Exhibit.

"Previews of Progress" in General Motors Bldg.

Brooks Steele Orchestra, also Herr Louie, Weasel and Band, Ballantine's Inn.

Application of diamonds to industry, Boart Products Exhibit. (Metals Bldg.)

Jimmie Lynch and Death Dodgers, Goodrich Arena.

Ferde Grofe and Orchestra, Ford Bldg, to 10 P.M. (Daily exc. Mon.)

Elektro, the mechanical man, in Westinghouse Bldg.

New York City Police Band to 9 P. M., N. Y. C. Bldg. (Tues.) "Foiling the Villians," "On the Carpet," Addressograph - Multigraph Exhibit.

"Bowling Green Follies," Old New York (Amusement Area).

Symphony Hour (Sibelius' recordings), Finnish Pavilion.

Television show, RCA Exhibit. Civic Orchestra, W.P.A. Garden.

7:10 P. M .- Electric writing machine speed demonstration, Internat'l Business Machines Exhibit.

7:15 P.M .- "North Sea," movie, Science & Education Bldg. Ski jumping, ice skating.

Valley. "The City," movie, Science & Ed-

ucation Bldg. 7:20 P. M. - "Writer's Cramp," marionette show, Dick Co. Exh't. 7:30 P. M. - Typewriting speed demonstration, Underwood Elliott

Fisher Exhibit. Government films, W.P.A. Bldg. Swiss movie, Swiss Pavilion.

"Pete Roleum and His Cousins,"

movie, Petroleum Bldg. Singing Fountains in Firestone

Orgatron concert, Florida Bldg. Beaux Arts Trio, Metropolitan Life Exht. (Dly exc. Mon.)

City Bldg. "Gayeties of 1900," Old New York

(Amusement Area). Sue Hastings marionettes, Stand-

ard Brands Bldg. Chinese walking fish, Gardens on

Parade. 7:40 P. M. - Carillon concert in Netherlands Pavilion.

7:45 P. M.—Mu Phi Epsilon concert, Goodrich Arena (Friday). Fire demonstrations, Aetna Life Exhibit.

"Miracle Plymouth," the talking car, Chrysler Motors Bldg.

8 P.M.

in Railroads Bldg.

Elektro, the mechanical man, in Westinghouse Bldg.

Carillon concert at Belgium Pavilion.

Sue Hastings' marionettes, Standard Brands Bldg.

"Welcome Neighbor" broadcast from New Jersey Bldg. (Fri.) "Writer's Cramp,' marionette show, at A. B. Dick Co. Exhibit.

Circulation and heartbeat demonstrations in Aetna Life Exhibit. Marionette show in Libby, Mc-Neill & Libby Exhibit.

Carillon concert, Florida Tower. (Amusement Area.)

First 3-dimensional polaroid movie, Chrysler Motors Bldg. (Also half hourly.)

"Previews of Progress' in General Motors Bldg.

"Foiling the Villains," "On the Carpet," Addressograph - Multigraph Exhibit.

Chinese revue, Chinatown Cafe, Old New York.

Moving pictures, Finnish Pavillion. Television show, RCA Exhibit.

Roller skating by Paul & Esther, Timken Exh't, Metals Bldg. 8:10 P. M .- Lecture on Electric

accounting method, International Business Machines Exhibit. 8:15 P. M. — Typewriting speed demonstration, Underwood Elliott

Fisher Exhibit. Civic Orchestra, W.P.A. Garden. 8:20 P. M. - "Writers Cramp,"

A. B. Dick Co. Exhibit. 8:30 P. M.—"Pete Roleum and His Cousins," movie, Petroleum Bldg. "Foiling the Villains," "On the Carpet," Addressograph - Multigraph Exhibit.

Singing Color Fountains in Firestone Bldg.

Billy Rose Aquacade. (Amusement Area.)

Organ recital in Temple of Religion. (Sun. and Thurs.) Orange Blossom Quartet, Florida

Bldg. (Amusement Area.) Carillon concert, Netherlands Pavilion.

The "Hot Mikado," Hall of Music. Singing Color Fountains, Firestone Exhibit.

Fire drill show, N. Y. City Bldg. Sue Hastings marionettes, Standard Brands Bldg.

"Adventures of the Health Hunters," N. Y. State Bldg. Ice skating, ski jumping, Sun Val-

8:45 P.M.—"Miracle Plymouth," the talking car, Chrysler Motors

Bldg. "Bowling Green Follies," Old New

9 P.M.

"Murder at Midnight," show, N. Y. 9:00 P. M.—"Story of Three Flow-FAIR make good souvenirs. sic by The Trytons, at Lagoon of Nations.

> Elektro, the mechanical man, Westinghouse Bldg.

"Miracle Plymouth," the talking car, Chrysler Motors Bldg. Fire demonstration at Aetna Life

Ins. Co. Exhibit. Marionette show in Libby, Mc-

Neill & Libby Exhibit. "Previews of Progress" in Gen-

eral Motors Bldg. Milking time for cows, Electrified Farm.

Typewriting speed demonstration, Underwood Elliott Fisher Exhibit. Feeding time for Giant Panda Nyzos Exh't (Amusement Area)

Moving pictures, Finnish Pavil-

Television show, RCA Exhibit.

Roller Skating by Paul & Esther, Timken Exh't, Metals Bldg.

9:10 P. M .- Electric writing machine speed demonstration, Internat'l Business Machines Exhibit 9:15 P. M.—"Foiling the Villains,"
"On the Carpet," Addressograph-Multigraph Exhibit.

9:20 P.M.-Ski jumping, Sun Valley (Amusement Area).

9:30 P.M.—"Pete Roleum and His Cousins," movie, Petroleum Bldg. "Adventures of the Health Hunters," N. Y. State Bldg.

'Murder at Midnight," show, N.Y. City Bldg.

Calf feeding time, Borden Exhibit.

Sue Hastings marionettes, Standard Brands Bldg.

Paul Specht orchestra, Casino of Nations. 9:40 P. M.-Carillon concert, Flor-

ida Tower (Amusement Area). 9:45 P. M. - Typewriting speed demonstration, Underwood Elliott

Fisher Exhibit. Ice skating, ski jumping, Sun Val-

"Gayeties of 1900," Old New York (Amusement Area).

10 P.M.

10:15 P. M. - Carillon concert, Florida Tower.

Fireworks and fountain display, "Battle of Flame and Color," Fountain Lake. (Daily exc. Wed., Sun.).

10:30 P. M.—The "Hot Miles?" Hall of Music.

Billy Rose Aquacade. 10:45 P. M.—Ski jumping, Sun

Valley.

Valley (Amusement Area). Ski jumping, ice skating, Sun Valley.

Bowling Green Follies, Old New York. Ice skating, ski jumping, Sun

11 P.M.

11:00 P.M.—Ice skating show, ski jumping, Sun Valley.

11:15 P.M.—"This is the Fair" broadcast over WLW, top ramp, L.I.R.R. station. (D'ly exc. Sat., Sun., Mon.)

12 Midnight

12:00 Midnight - Chinese revue, Chinatown Cafe, Old New York. 12:10 A.M.—Bowling Green Follies, Old New York.

12:15 A.M.—"Gayeties of 1900", Old New York, Amusement Area. 12:30 A. M.—Ski jumping, ice skating, Sun Valley.

Copies of TODAY AT THE

Today at the Fair

The Official Daily Program of the New York World's Fair 1939.

Published daily, including Sundays, for the duration of the New York World's Fair 1939 THOS. R. GARDINER Business Manager Advertising and business office: 33 West 42d Street Telephone CHickering 4-5570

KATHRYN MADDREY Editor Editorial office: Room 149, Adminio-tration Building, New York World's Fair Telephone: World's Fair 6-1212 Ext. 40 and 41

Subscription rates by mail: Monthly, \$1.75



Double Bicycle Races To Be **Held Tonight**

Four Clubs Strive To Best Man Building Mile Record

The first double-header bicycle racing program of The Man Building athletic season takes place tonight in the Sports Arena with the first match scheduled to begin at 8:45.

In the opener, the German Bicycle Club faces the Acme Wheelmen, and the second session of cycling will see the Century Road Club Association team trying to outscore the Triangle Wheelmen.

Since the beginning of the Fair, the Cycle Trades exhibit has been staging races every Tuesday, Thursday and Saturday evenings.

On hand to represent the German Club are Eric Weingaertner, Willi Sponeman, Charles Wagner, willi Michnick, and reserve man "onn A thitz. Comprising the Acme quartet supplying the opposition are George Brown, George Krause, Gunther Albrecht and John Nolan.

When the second match begins, the Century Association riding recruits will be Louis Geffrath, George Corin, Charlie Winczer and Henry Garin. The Triangle team will be the only non-Manhattan group participating in the competition. They are from Paterson, N. J., and on their roster are Ami Oplinius, Karl Anderson, John Tashik and Plato Yarmchuck.

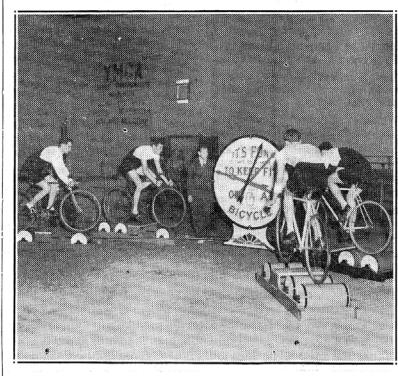
The racing is confined to three events: mile, half mile sprints and a miss-and-out duel. At the end of the team matches, members of all four clubs are to try for a new Man Building mile record. The riding here will be against time. At present the record is held by Furman Kugler, of the Plainfield (N. J.) Wheelmen. His time is 1:06 2-5.

Spectators attending the matches for the first time will see a

THERE'S A TREAT IN STORE FOR YOU AT THE ARROW SHIRT EXHIBIT IN THE MAN BUILDING



STATIONARY RACING



Bicycle racing on "rollers" will be staged tonight at The Man Building with the German Bicycle Club facing the Acme Wheelmen, and the Century Road Club Association meeting the Triangle Wheelmen

Special Events Today | Red Devils Meet In Sports Arena

5:30 P.M.—Basketball: All Collegians vs. Flushing Red Devils.

8:45 P.M.—Bicycle Races: 1st match, German Bicycle Club vs. Acme Wheelmen; 2nd match, Century Road Club Ass'n vs. Triangle Wheelmen.

different type of riding competition in that the racing is conducted on "rollers." The machines remain stationary, and the speed at which the men travel and the ultimate winner is decided by an electric chart stationed in front of the competitors.

Referee of all races tonight will be Otto Eisle, president of the Amateur Bicycle Racing League of America. The timer's duties are to be taken care of by Ed Bendi.

DON'T WE ALL?

One of the many interesting facts of baking shown in the Wonder Bread Building is the kneading of dough. Attendants complain that all too many visitors ask them if they really "need dough?"

> Be sure to visit WILLIAM SKINNER & SONS

> > **EXHIBIT**

IN THE MAN BUILDING

Bring your camera!

All-Collegian Hoopsters

Former University Stars Make Up Fair Team

In a contrast to many exhibits on the grounds which show Fairgoers what to expect in the World of Tomorrow, the Sports Arena of The Man Building tonight offers an event very much of the present with a basketball game between the All-Collegians and the Red Devils of Flushing starting at 5:30 P.M.

The All-Collegians are a group of former university stars now employed at the Fair. Among the players to be seen performing are Irving Terjesen, Al Telese and Lou Tripsianis, of New York University. Jerry Bush and Jack Ahearn are St. John's representatives. Pat Rooney used to cavort on the court for Michigan State, while Ed Rathjen is still very much in the basketball picture at Ohio State.

Tonight is the first appearance of the Red Devils at the Sports Arena. As all teams brought here are of proved quality, it is expected that it will be a close game.

The referee of this evening's struggle is a figure well known in the basketball world. Old-timers especially will recall the name of Pete Barry. One of the original members of the famous New York Celtics, he now is a sports instructor at The Man Building.

(Unless otherwise noted, these entertainment features run more or less continuously from 10 A.M. to 10 P.M.)

Aetna Life Exhibit:

Safe driving tests. Motion pictures on home safety, fire prevention and highway safety.

American Potter Exhibit:

Tom Parker, pottery "thrower," makes vases by manipulating clay on potter's wheel.

Beech-Nut Building:

"The Biggest Little Show on Earth," miniature circus and parade.

Bell Telephone Building:

Pedro the Voder, synthetic voice operated electrically. Long distance demonstrationwith drawings for free calls. "Voices of the Visitors," voice reproduction demonstration.

Borden Exhibit:

Cows being milked on the Rotolactor.

Chrysler Building:

Rocket Port-demonstration of rocket travel of the future. (Half hourly from 11 A.M.)

Coca Cola:

"Refreshments the World Over." Animated technicolor cartoon. Exhibition Coca Cola bottling plant operating continuously.

Consolidated Edison Building: The "City of Light," dramatization of a 24-hour period in New York City.

Maison Coty:

"Symphonies in Fragrance," movie in Maison Coty Theatre.

Demonstrating the Wonders of Chemistry plus Marionette

(Continuous from 10:00 A.M.)

Eastman Kodak:

"Cavalcade of Color"-beautiful Kodachrome pictures projected on the world's longest screen. Also photographic information, demonstrations, and garden for picture taking by visitors. (Continuous from 12 noon to 10 p.m.)

Electric Utilities Exhibit:

"Forward March of America," the Rocket Room.

Firestone Building:

Tire manufacturing-one tire, turned out every four minutes.

Food Building North:

Free servings: Ice Cream, Scandinavian Fruit Pudding (Rodgrod), Fudge, Rennet Custards in various flavors. Free shopping bags with purchases. "The 'Junket' Folks" Exhibit.

Ford Building:

A scenic ride down the halfmile elevated highway of the future in brilliantly colored stock cars.

51/2 acres of outdoor Gardens, also Flower Shows and Exhibits. Garden Restaurant, 10-10

General Electric Building:

"House of Magic." (Half-hourly from 10 A.M.) Steinmetz Hall—10,000,000 volts of man-made lightning dis-charged. (Cont. from 10:30 A.M.) Television Studio. (Half hourly from 11:30 A.M.)

General Motors:

"Futurama," carry - go - round takes visitors on tour through the U.S. of 1960.

Glass Center:

Glass blowing and weaving demonstrations. (Half hourly.)

Goodrich Building:

Guillotine tire test. (Halfhourly.)

Heinz Dome:

Free sampling 57 varieties. Chemiculture tomatoes. Free souvenir pickle pins. Musical waterfall.

Household Finance Exhibit:

"A Heap-O' Living" and Happy Ever After," movies. Imperial Pearl Syndicate Exh't:

Pearl Farm: Native girls dive for pearl bearing oysters. (Consumers Bldg.) (Half hourly.)

International Business Machines Exhibit:

Demonstration of business machines; contemporary art of 79 countries; organ music.

Jewish Palestine Pavilion:

The Holy Land of Yesterday and Tomorrow, animated diorama.

Loose-Wiles Biscuit Exhibit: Variety program of singing,

dancing, boxing by troupe of midgets. Lucky Strike Building:

"The Story of Lucky Strike,"

MacFadden Publications:

movie.

"I'll Tell the World," movie. (Every 45 minutes from 10:45 A.M.)

Medical Soc. of Queens Exhibit:

Demonstration of Chest X-ray. (Medicine and Public Health Bldg.) (Hourly.)

Medicine & Public Health Bldg.: Demonstrations by the bline sculpturing, weaving, brailling

and typing.

National Biscuit Exhibit:

"Mickeys Surprise Party" and "Around the Clock with the Cues," technicolor movies.

"Democracity," the city of the future.

Petroleum Exhibit:

Actual oil field drilling opera-

R. C. A. Building:

Hall of Television: Telecasting of public from gardens every 3 minutes; spot news transmitted from telemobile units in Fair

Timken Roller Bearing Exh't: Roller skating on 9-foot platform 7 feet above the exhibit.

U. S. Steel Exhibit:

"Steel Thinks Ahead." Back stage drama of steelmaking. Hall of the future: Housing, farm, city, factory of the fu-Hall of Research: Demonstra-

tion shows five different properties of steel.

Westinghouse Building:

Elektro, the mechanical man; Battle of The Centuries, contest; Microvivarium; Television casting studio for visitors.

Sunbeam Exhibit:

Sunbeam Magic Mirror Theatre -electric appliances shown by living persons and animated characters.

Wilbert Products Exhibit:

"Manhattan Mystic" gives demonstration of modern thought transmission. (Continuous from 7 to 10 P.M.; Sat. & Sun. 10 A.M. to 10 P.M.)

Paul Specht's Orchestra Offers Variety Of Fun At Casino

Few visitors to the Fair know that the Casino of Nations is a reincarnation of the famous place of the same name in the Paris Exposition of 1937.

It is exactly that, plus several added features to make it harmonize with the spirit of the World of Tomorrow. One of these is the modern fluorescent lighting system, which had not been invente' at the time of the Paris Fair, and another is the elaborate entertainment program which is reminiscent of Paris but with the flavor of the greatest New York night clubs.

Outstanding among the attractions is Paul Specht and his orchestra, playing from 5.30 to 9 o'clock and from 10 to 11:30 P.M. There are 18 artists in this assemblage by the world famous maestro of presidential inaugural balls. Every member of the aggregation is a soloist, so that a great variety of entertainment is furnished by them, besides the celebrated Paul Specht rhythm for dancing on a great oval-shaped floor.

Two of the group are vocalists entirely—Lady Vine, "The Songbird of the South," who received a bouquet and badge on opening night from Dorothy Jones, director of the Tennessee State Exhibit, and Ed Red Evans, the "Boop poop-a-doop Man." Two players in the band also are featured vocally. Elmer Davis, 350 pound bass fiddle manipulator, presents comic fat-boy songs, and Clyde

Rogers sings tenor ballads.

When 6:15 P.M. arrives, the program from the Paul Specht entertainers goes on the Fair's public-address system, and is heard over the loud-speakers throughout the grounds, letting visitors know that the snow is now under way.

Both inside and outside, the Casino of Nations presents a gala action at the "mike."

appearance. With flags flying from the roof, representing every nation participating in the Fair, it is one of the first things seen by visitors arriving by the LIRR gate. It is in the heart of the exhibit area, midway between the Hall of Communications and the Telephone exhibit, and less than a minute's walk from the Perisphere and Trylon or the entrance for the I. R. T. and B. M. T. subways.

In both cuisine and conduct, the Continental accent is found. Victor Lauley, French aviator who conducted the Paris Casino of Nations o successfully, emphasizes the same standards and styles of his native land in both the table d'hote and a la carte menus. He has provided arrangements whereby anything from a pick-me-up at the bar to the most sumptuous repast may be obtained.

Many interesting groups attending the Fair have held their luncheon, tea-time, dinner and supper meetings at the Casino of Nations. A recent one brought the demure young girls of 17 and 18 who had won distinction in the dairy-maid's beauty contest conducted by the Sheffield Farms-Slawson Decker Company. Their pictures were taken in a group with the famous Paul Specht autographing one of their distinctive menus in front of the microphone.

Watch TODAY AT THE FAIR for radio broadcasts originating at the Fair-broadcasts where you can see the boys and girls in

MAIL copies to your friends

OFFICIAL GUIDE BOOK

The only publication containing complete information and an accurate description of the New York World's Fair. The encyclopedia of the greatest exposition of all times. A convenient pocket-sized edition for general use; editions of larger size and with finer bindings for those desiring ones more suitable for the library and bookshelf. Also available translated into Spanish, French, Italian, German, Yiddish and Polish.

ENGLISH EDITIONS

Pocket size, paper cover\$.25	(Add	100	for	mailing)
Regular Edition, paper cover\$.50	(Add	15e	for	mailing)
Regular Edition, board cover\$1.00				
Library Edition, cloth binding\$2.00				
Library Edition, Imitation Leather binding\$3.50	(Add	15c	for	mailing)
De Luxe Edition, Genuine Leather binding\$5.00	(Add	15e	for	mailing)
마실 회장에 가격하여 하이 하고 하다 되고 내려가 됐습니다. 그 그녀는 그리고 내용하는 그 그로모에 되어 되었다.	3 2 3 2 3 2			

TRANSLATED EDITIONS

Library Edition, Hard cover......\$1.00 (Add 15c for mailing) Regular Edition, paper cover........\$.50 (Add 15c for mailing) 000

OFFICIAL SOUVENIR BOOK

A modern stream-lined book of "tomorrow." A pictorial tour of the fair with nearly 150 pages—11 x 14 inches in size—many in full color. You will der this unusual book as a prized and permanent keepsake. Design ed by America's leading designer. Donald Desky. Edited by Dr Frank Monaghan. In addition to the regular one dollar edition a choice of finer bindings is available.

Regular Edition, paper cover\$1.00 (Add 10c for mailing) Regular Edition, Hard cover\$2.00 (Add 15c for mailing)
Library Edition, Cloth binding\$3.50 (Add 15c for mailing)
Library Edition, Imitation Leather binding ...\$5.00 (Add 15c for mailing) De Luxe Edition, Genuine Leather binding.\$10.00 (Add 15c for mailing)

Leave names and addresses of friends, to whom you wish to mail copies of the above publications, or any other publications listed in the "Book Program of the Fair," at any of the "Guide Book" booths at fair grounds—they will be mailed direct from World's Fair postoffice—or you may send your order to

Exposition Publications. Inc. 33 WEST 42nd STREET NEW YORK, N. Y.

Where to Eat What you Pay

GENERAL EXHIBIT AREA

Price Range

RESTAURANTS

Borden's Dairy World Casino of Nations (Bar) Outdoor Terrace Restaurant -Court of Flame (Bar) Outdoor Garden Restaurant

Sidewalk Cafe-Entertainment Piccadilly Restaurant & Bar

Schaefer Center (Bar) Largest Bar at the Fair Outdoor Terrace Restaurant Schlitz Palm Garden (Bar) Sports Bar Cafe

Star and Crescent (Bar) Outdoor Garden Restaurant Continental String Ensemble Turf Trylon (Budweiser Bar) Turf Cuisine Service Outdoor Restaurant Y.M.C.A.

Cafeteria and table service Free social rooms, correspondence tables

LOCATION

Borden Bldg. Park Row Paul Specht Orch. Gas Industries Bldg. Avenue of Patriots

Hall of Fashion and Hall of Special Events

Lincoln Square

Rainbow Avenue Lincoln Square

Turkish Pavilion

Business Systems and Insurance Bldg. -At Bar Budweiser Beer 10c Tom Collins 25c. Y.M.C.A. Bldg.

DESCRIPTION

15c to 75c Sandwiches and Salads 75c up Complete Luncheons Complete Dinners \$1.25 up Luncheon Plate Specials 55c to 90c Dinner Plate Specials 70c to \$1.00 Sandwiches 25c up Sandwiches 15c up Hot Dishes 25c up 10 oz. glass of beer 10c Special Luncheon 75c \$1.00 up Dinners Sandwiches 25c up Rest., Cafeteria, Spec. Plates 50c to 90c Sandwiches, Special Lunches, Dinner 25c to 75c American-Turkish Cuisine Complete Luncheons, Dinners 75c up Complete Dinners (Din. Rm.) \$1.50 up

Complete Luncheon 65c Complete Dinner \$1.25 Luncheon Specials 45c to 90c Complete Dinners 65c to \$1.00

TRANSPORTATION AREA

Aviation Grill (Bar) Outdoor Terrace Restaurant Aviation Grill Soda Fountain Beverwyck Harbor Cafeteria Beer

Childs Restaurant (Bar) Outdoor Garden Restaurant Virginia Fried Chicken

Near Aviation Bldg. Railroads Bldg.

Court of Railways Outdoor Garden-Popular price Bar

Aviation Bldg.

Aviation Bldg.

Plate Specials 45c to 70c Hot Sandwiches 35c Beverages & Cold Sandwiches 5c to 25c Sandwiches 15c to 30c Hot Dishes 20c to 45c Plate Specials 45c to \$1.25 Sandwiches 20c to 65c Fried Chicken 65c

Complete Meals

Special Luncheon

Lunch and Dinner

Special Luncheon

Special Dinner

Garden

Chalet

INTERNATIONAL AREA

Albanian (Bar) Argentine (Mgt. Benito Collada) Belgian (Bar) Terrace facing Lag n of Nations

Brazilian (Bar) (Dancing) British Buttery (Bar) Air Conditioned

Outdoor Terrace Chilean (Bar-Patio Restaurant) Czechoslovakian (Bar)

Outdoor garden restaurant, entertainment Danish Day Lite (Bar) Reservations HA. 9-6747 Finland (Bar) Le Restaurant Français

Bar and Terrace Hungary (Bar) (Also at Bar specials 65c up) Italian Line—also Bar

Outdoor Terraces Norway Snack Bar (Bar) Poland (Bar) Dancing)

The Genuine Port Wine Bar Soviet (Bar) Air conditioned Dining Room-Star and Crescent (Bar) Swiss Pavilion Restaurants Entertainment Venezuela (Bar)

Albanian Section Argentine Pavilion Belgian Pavilion Brazilian Pavilion

The British Pavilion

Chilean Pavilion Czechoslovakian Pavil'n Complete Luncheon Danish Pavilion

Finnish Section French Pavilion

Hungarian Pavilion Air conditioned Italian Pavilion clude service charge. Dinner entrees Norwegian Pavilion Palish Pavilion

Portugal Pavilion U.S.S.R. Pavilion Outdoor Terrace Turkish Pavilion Swiss Pavilion Also a la carte Venezuelan Pavilion

Times Square

East Loop

Morris Gest's

Children's World

Complete Luncheons, Dinners 75c to \$2.00 Argentine Beef 35c to \$2.00 Complete Luncheon \$2.00 A la carte "Plat du Jour" \$1.75 up \$1.25 to \$2.50 A la carte Complete Dinner \$3.50 Entrees From 75c Sandwiches From 25c Salads From 30c A la carte-Lunch-Dinner 40c to \$1.50 \$1.00 Complete Dinner \$1.50 Lunch \$1.50 Dinner \$3.00 Special Hot Dishes 65c to 85c A la carte entrees \$1.60 to \$2.25 Sandwiches 40c to 90c Complete Luncheon 95c up Complete Dinner \$1.35 up Complete Luncheon \$3.00 Air Conditioned—Italian Orch. No tipping—all prices in- Also a la carte entrees A la carte Specialties Complete Luncheon \$1.25 Complete Dinner \$2.00 Port and Snacks

\$1.00 to \$2.00 \$1.50 to \$2.50 15c to 25c 40c and 50c \$1.00 up \$1.25 up 75c to \$2.50 45c to \$1.25 \$1.25 to \$3.00 75c

45c up

AMUSEMENT AREA

Ballantines Three Ring Inn Bar-Entertainment-air conditioned outdoor gardens Mgt. Robert J. and Max Eitel Childrens' World Restaurant

Caruso (Bar) Open Air Restaurant

Affiliated Caruso of N. Y. and Newark Little Miracle Town (Bar)

Miracle Town N. T. G. (Bar) Midway Palm Beach Room-Entertainment Emil Petti Orchestra of Everglades Club, Palm Beach Rheingold Inn (Bar) East Loop Outdoor Garden Restaurant

Skating Rink Show Washington Hall (Bar) Terrace Restaurant Specialty-Mint Julep On Fountain Lake

Special Luncheon Complete Dinners \$1.25 to \$2.00 Cafeteria Entrees 25c to 65c Dinners for Children & Adults 50c to \$1.25 Spaghetti Chicken and Spaghetti 85c Other Dishes Complete Luncheons Complete Dinner 75c Luncheon Dinner

Dinner Supper Specials Sandwiches Complete Dinners, Southern Specialties

45c up 50c to 95c 45c up \$1.00 up From \$1.25 From 60c From 25c

50c to \$1 50

For advertising listing, call WOrld's Fair 6-1212, Ext. 40

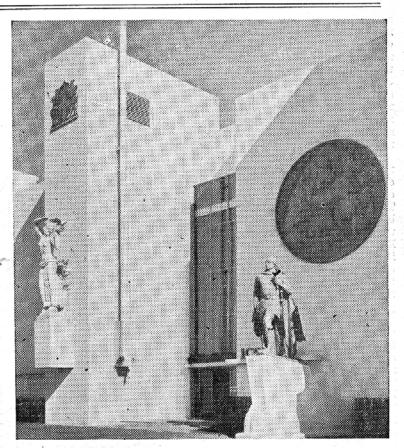
Today's Events Tomorrow's Forecast OFFICIAL DAILY PROGRAM AND WORLD'S FAIR NEWS

Published Every Day * NEW YORK WORLD'S FAIR 1939 * ... Tuesday, Sept. 19, 1939 ... No. 140





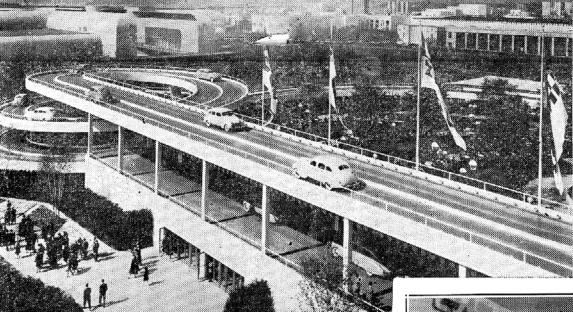
"MITHRANA" . . . continues to unveil "The World of Tomorrow" for thousands of new visitors daily who are truly having their eyes opened for the first time to the seeds being sowed to create that better "World of Tomorrow." This symbolic work of art graces the Fair's Administration Building



THERE'S HONEY ON THE MOON TONIGHT" . . . at the system at the Perisphere, it's the cue for you "jive-cats" to swing out

Fair. When the bands of famous "killer-dillers" get in the groove and cut a rug from the sound

THE "LABORATORY FOR LIVING" . . . exhibit of the Aetna Life Insurance Company and Affiliated Companies, is an animated demonstration devoted to the conservation of life, limb and property. These pleasing attendants are on hand to serve you



A SAFE PLACE . . . to keep money, that is, if you can keep your money. The giant vault door shown below is part of the Mosler Safe Company exhibit, and it certainly looks impregnable. This exhibit also gives you an "inside" on the famous "Fort Knox Federal Depository"

THE FIRST REPUBLIC . . .

north of the Alps, Iceland is one

of the most cultural countries

in the world-leading all others

in number of books published

per capita. Its pavilion at the Fair exemplifies its high place

in history and legend

