

## Package Tests Cut Cost, Save Materials for EK

Savings in packaging costs and materials for Kodak products through testing methods with a new twist is capturing the attention of experts in this field throughout the country.

On top of these accomplishments the tests also have disclosed that the number of cubic feet of storage space necessary for packing has been reduced — an item of great importance to Kodak and other large manufacturers.

Here's an outstanding example

## PSA Names Dr. Mees for New Medal

Dr. C. E. K. Mees, Kodak vice-president in charge of research and development, has been chosen



Dr. Mees

in Cincinnati.

Dr. Mees will deliver the Progress Medal lecture on the day of the presentation ceremonies. He was voted the award for his many contributions to photography — technical, literary and inspirational. He is considered the outstanding world authority on photography.

The award committee includes Joseph M. Bing of New York, chairman; Frank R. Fraprie, Boston; C. B. Neblette, director of the Photographic Department at Rochester Institute of Technology; Edward C. Crossett, Chicago, and Fred P. Peel, Louisville.

Glenn E. Matthews of Kodak Park will discuss "Photography in Business and Industry" and other Kodakers are scheduled to participate in the convention activities. Dr. John Mulder of KP is in charge of convention arrangements.

of what the new type testing has done. Rolls of photographic paper formerly had been shipped in wooden boxes to protect the sensitized product in transit. The Company's Package Engineering Service, a division of Kodak's Industrial Engineering Dept., applied its new testing procedures and found that the rolls could be shipped safely in corrugated cases. Kodak also found through these tests that the weight of packaging materials used could be reduced about 75 per cent; that cost of packaging materials could be cut approximately 60 per cent, and the number of cubic feet of storage space necessary after packing could be pared about 12 per cent.

So effective have been the testing procedures on case lots weighing less than 75 pounds that steps already are under way to apply them gradually to the remainder of the many thousands of individual packages used by Kodak.

### Simulate Actual Shipping

Tentative simulated shipping tests are being devised for intermediate packages, for drums and barrels, glass-packed case lots under 75 pounds and case lots of 75 to 300 pounds. Mailing tests for packages under 4x4x2 inches and for others over those dimensions also are being formulated. Miscellaneous tests, which will be adopted later, include abrasion, compression, seal and unit package tests.

The Package Engineering Service, which set up its testing lab in 1945, works closely with Package Design Service, Sales and Manufacturing Departments. The lab has a special setup of devices which puts packages through a rugged course. They are dropped through trap doors, tossed against solid walls, shimmied in a vibrator and tumbled around in a machine that looks like a cement mixer.

But the testing group, located in Kodak Park's Bldg. 35 and headed by Kenneth R. Marvin, went beyond the methods to assure strength in packaging. Believing that some goods were overpack-

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## Kodak Announces Color Densitometer



**Sheds Light on Densities** — The new Kodak Color Densitometer, Model 1, is shown coming off the assembly line in Dept. 82 at Hawk-Eye. The two girls in the foreground perform the final inspection. Inset shows densitometer.

A new visual type Kodak densitometer soon will make its appearance across the nation's photographic counters.

It does not require a "warm-up" period and operates without glare. This makes it easy to locate the desired section of the negative to be sampled.

Produced at the Hawk-Eye Works, it will be known as the Kodak Color Densitometer, Model 1. It is expected to meet the needs of the advanced amateur and small studio professional photographers for an accurate, easily operated, durable densitometer.

Used for making matched separation negatives and for calculating exposure time in printing by determining the densities of the highlight and shadow area of negatives, the new instrument covers a density range from 0.0 to 3.0—corresponding to a transmission ratio of 1.0 to .001. This includes all of the densities normally met.

### Uses Optical Wedge

The Kodak Color Densitometer, Model 1, a visual, direct-reading instrument, employs a unique "optical wedge" against which the desired densities are measured. The optical wedge is made of a special plastic in which are suspended minute graphite particles.

Circular in shape, the wedge has a linear thickness variation around its edge to give a linear change in density. Therefore, a beam from a constant light source directed through the outer edge of the wedge is affected in its intensity by the location of the spot on the wedge through which light comes.

Comparison is obtained in the densitometer by the use of two independent light sources—two General Electric Miniature Bayonet-Type Lamps having a rating of .60 amps and 5.8 volts. The light from one of the lamps passes through the sample while the light from the other passes through the wedge.

The wedge is rotated in either direction until the intensity of the light as seen through the eyepiece is equal for both the negative and the wedge. The proper reading then is taken from the circular scale attached to the wedge which is graduated from 0.0 to 3.0. For higher readings with the neutral

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## Old Ideas Still Paying Off!

The amount of additional awards paid on suggestions previously approved rolled up to the impressive figure of \$7526 for the seventh period at Kodak Park.

That's the second highest paid in added awards in the 50-year history of the KP Suggestion System. Highest was the \$7851 presented in the fourth period of 1948.

Top check to an individual went to James A. Jackson of Roll Coating, who received \$870 on the idea which netted him \$1500 in 1947. Next was Earl Rowley, Sundries Developing, with an additional award of \$750, and Oscar Kohlman, Sundries Manufacturing, received \$620. Rowley earned

\$400 when his suggestion was okayed originally and Kohlman got a check for \$300 last year.

Under the KP system a suggestion is reopened at the end of a year's use and evaluated again. If it is decided that the original amount awarded was not sufficient, an additional sum is sanctioned. On top of this the value of the idea in the second year of use is estimated and a check for the lump sum goes to the suggester.

## Kodak Prepares Big Exhibit For Convention in Chicago

More than 40 Kodak men, including 23 Company technical representatives, will be in Chicago Aug. 23 for opening of the national convention of the Professional Photographers' Association.

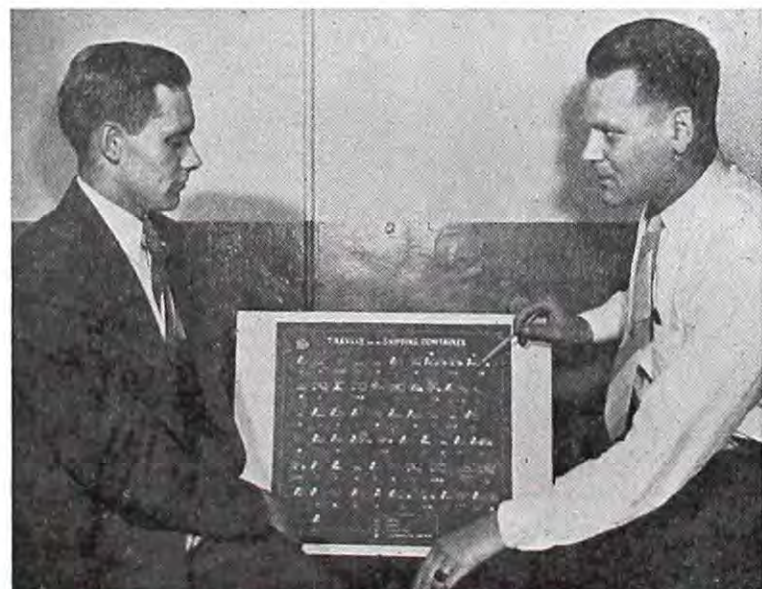
This group will man the large Kodak exhibit which this year consists of two sections, each 64 feet long and 10 feet deep, according to R. C. Locker of the Kodak Exhibits Div., which prepared the displays. Featured will be product setups including chemicals, dye transfer process and demonstrations, and Kodachrome and Ektachrome transparencies.

A. W. Streitmatter, KO Professional Studio head, is in charge of the Kodak exhibit.

Outstanding in the display will be a small professional studio for demonstrations of lighting with Kodatron Studio Speedlamps. Models will be posed and lighting effects explained through use of negatives, prints and color transparencies.

Also, there will be a section of black-and-white print and negative comparisons; a unit showing every kind of paper surface now manufactured by the Company, and a display of Taprell Loomis mounts and albums.

Print easels will show a collection of 32 black-and-white prints (Continued on Page 4)



**Path of a Package** — Carmon Elliott, left, quality control engineer of Camera Works, and Kenneth R. Marvin, head of Kodak's Package Engineering Service, discuss a chart that traces a Kodak package from plant to the retailer.



**Sorry, No Sari** — The sari is the typical dress worn by the native women of India. "I think that's what people expected me to be wearing," jested the charming young wife of Kodak's branch manager in Madras, India. She is Mrs. Noel Ellicott, who made it a point while visiting friends in the States to tour Kodak plants in Rochester. Above, E. A. Richards, H-E Dept. 23, shows her a lens in the raw. Harold Radford, Dept. 10, is busy at the grinder.



Photo Patter

## Cut Camera Movement For Sharper Pictures



**Happy Days** — Fun time on the beach provides good snapshot material. Sharp details give snap to your pictures, so be sure to hold the camera firmly and use adequate shutter speed to eliminate camera movement. A cable release often helps.

**THE FIRST** step in overcoming camera movement is to hold the camera firmly with both hands, resting against the chest or cheekbone, and trip the shutter smoothly. Sufficient shutter speed also will help.

One of the most important points to remember in your effort to end camera movement is never to use a speed of less than 1/25 second when your camera is hand-held.

### At Least 1/50 Second

More often you'll want to use a speed of at least 1/50 second. With miniature cameras, such as a 35mm., you may find 1/100 is better. The reason for this is that

## Kodakwiz



(Answer on Page 4)

This is at

- Kodaflash Reflector.
- Kodatron Studio Speedlamp.
- Ektavision Camera.

Wife (aboard train vacation-bound): "Horrors, I forgot to turn off the electric iron!"

Husband: "Don't worry, it's all right, nothing can burn very long. I forgot to turn off the water in the bathtub."

prints from miniature cameras almost always are enlarged. A slight fuzziness caused by camera movement may not be apparent in a small contact print but it becomes quite noticeable when the print is blown up.

Another helpful device for eliminating camera movement is the cable release. This is a short cable with a push button on one end which can be attached to many cameras. The advantage of such a release is that the flexible cable absorbs any vibration from tripping the shutter which otherwise might be transmitted to the camera and foul up the shot.

A cable release also is important when working with the camera on a tripod or other support. Such support is necessary at speeds of less than 1/25 or for time exposures. Even with a camera setting on a table it's possible to jar it when pushing the shutter button. The cable release solves this problem for you.

## Big N. Y. Deal Startles Store

That "big deal" closed by telephone from the Madison Avenue Store recently proved rather startling to the office members. The loud and impressive call from the New York Store end went like this:

"Hello, is that you, Joe? Well listen, Joe; this is Mike. The deal is okay; I'll take the ten thousand. What did you say, Joe? It's not enough? Then make it twenty thousand! Still not enough? Now look, Joe; I want to go ahead with this deal, so make it thirty thousand. Well, no, Joe; it isn't my final figure, but I was counting on only ten thousand. Well, all right, all right, it doesn't matter much to me, Joe; you can make it fifty thousand! What did you say, Joe? Fifty thousand is okay? All right, Joe, put me down for fifty thousand sheets of writing paper, but remember, Joe, no envelopes!"

## It Takes Heap of Work to Build a House But Rewards Are Many, Smiths Report

The poet who observed that it takes a heap of living to make a house a home would have to compromise with Elmer Smith, a member of the Wage Administration section of the KP Industrial Relations Dept. Elmer contends that it takes a heap of work to make a house. Period.

He ought to know. Just about a year ago he and his father, Jay, of the Carpenter Shop, Bldg. 23, installed drainage and poured the footings for the cellar wall of a Cape Cod style house. Located in Bay Road, Webster, it's constructed of cinder blocks and red brick exterior.

### Busy Vacation

Two masons were contracted to lay the cellar wall and Elmer spent his two weeks' vacation working with them. His father engineered all the carpentry work and cinder-block construction and the masons returned to add the exterior brick finish. After they had completed the roof, the Smiths went to work on the hardwood floors, a strenuous chore in any kind of weather, according to Elmer. Although they did much of their own electrical installation, an outside electrician was engaged to expedite the job.

Elmer's wife, Judy, formerly of the Wage Standards Division of Industrial Engineering, figured largely in the painting of the new house, doing most of the interior.

### Attended Night School

When not working evenings and on Saturdays, Sundays and holidays, Elmer was attending night classes in business administration at the University of Rochester. Their recreation, what little there was of it, was further limited by the parental requirements of their little daughter, Suzanne, who not long ago passed her first birthday.

Elmer first entertained the idea of building his own home while serving as chief pharmacist's mate in the U.S. Coast Guard for four years, during which time he patrolled both Atlantic and Pacific waters. Thoughts of settling down were further prompted when he met Judy, a product of California, in Florida. That's where the two were married.

### Estimates Too High

When estimates of various builders proved too high, the Smiths drew up plans and consolidated their own ideas, revising them in accordance with the desirabilities of the lot they had selected. Financing arrangements were handled through the Park's Eastman Savings & Loan Office.

"It's been hard work but worth every minute of it," says Elmer, who believes he has saved close to 50 per cent in costs by doing most



**The House the Smiths Built** — Elmer Smith, of KP's Wage Administration Section, and his pretty wife, Judy, formerly of KP, stand in the doorway of the house they built in Bay Road, Webster. The very alert little miss in the middle is Suzanne.

of his own building. His previous manual training and drafting instruction in school, as well as a knowledge of blueprint reading and navigation chart reading which he acquired while in the service, have stood him in good stead. He claims, however, that his father's general know-how and his own initiative were the deciding factors in seeing the project through to completion.

### Here's Some Advice

For those who contemplate building a house he offers a word or two of advice: Order your building materials only in the quantities needed and be careful of waste. While the new Smith abode already is being occupied, there still is much to be done and every day finds it one step nearer completion. Meanwhile, Elmer has turned down several tempting offers to sell at a good profit.

Coming to KP in 1938, Elmer was in the Cine Processing, Yard and Wage Standards Depts. before joining the Coast Guard during the war. He transferred to his present position in 1946. A brother-in-law, Rudy Burkhardt, is in the Kodak Park Cafeteria.

## Recordak Ups Library Use



### Assist for Library —

Mildred Batchelder, left, of the American Library Association, who explained how Recordak units and microfilm augment reading materials of libraries, particularly those of small towns, views a Recordak Reader in KO's Display Room. With her are Vachel Blair, right, of KO Informational Films, and Ken Edwards, Kodak adviser on non-theatrical films.

Librarians in towns of 1000 people today are taught to say "We have everything." Photography has made this possible, according to Mildred Batchelder, chief of the department of information and advisory services of the American Library Association, who visited KO recently.

Purpose of her trip was to see what Kodak had developed recently for possible use to libraries.

### Bring Famous Documents

Microfilm and Recordak, she said, have made it possible to keep copies of newspapers of many large cities on hand for library patrons, even in small communities. And both microfilm and photostats bring authentic duplicates of the world's famous documents to any library patron.

No longer limited to books and standard reference materials, libraries today, she declared, are successfully adding motion picture films divisions to serve science, education and industry.



**Aerial Prospecting** — These three geologists and their pilot, at right, use a synchronized camera and a "bomb" in their search for mineral deposits in Colorado. The "bomb," encased in plywood, contains solenoid electromagnets which register an ore deposit's density and transmit the reading to a recorder in the plane. A synchronized camera takes pictures of the terrain below. From left, J. R. Reese, Dr. A. H. Koschmann and W. J. Dempsey, geologists, and J. T. Page, pilot of plane, with "bomb."



## \$15,222 Earned on KP Suggestions, Including \$7526 in Added Awards



**Cash in on Ideas** — John E. Hayes, left, of Kodacolor Print Accounting, shows Pat Celehar his suggested method for using dealers' invoices already addressed to conserve time. At right is Eugene Connell, Kodacolor Paper Print Processing, discussing with Eileen Richley his idea for changing inspection procedures to speed print orders.

A cash total of \$15,222, the largest to be paid out this year, was distributed to KP suggesters during the seventh period ending July 10, the Suggestion Office reported.

### Kaufman Nears 40-Year Mark

Samuel Kaufman, Composing Room foreman, Bldg. 48, will mark his 40th year of service with the Company in September.

Nineteen others, including four women, will complete 25 years during the same period. They are Jacob H. Wagner, Metal Shop; Roy Greenfield, Cine and Sheet Film; Clifford W. Morgan, Emulsion Melting; Charles H. Smith, Chemical Plant; Walter W. Tuckey, Gelatine; Allen T. Bernard, Roll Film; Mary M. Pease, Box; Merle L. Dundon, Film Emulsion; George L. Kuech, F.D. 4; Alexander Campbell, Chemical Plant; John Johnson, Chemical Plant; Sarah H. Gilmartin, Sundries Mfg.; Catherine M. Mattie, Roll Film; Fred W. Musclow, Garage; Agnes Fitzpatrick, Cine and Sheet Film; John E. Hebbe, Baryta; George S. Babcock, Roll Coating; Freeman D. Jacox, Research Laboratories; and George C. Lawrence, Engineering.



Sam Kaufman

### Boy Scouts Earn Camping Award

Boy Scouts of the Park's Troop 50 completed a two weeks' stay at Camp Cutler on Lake Ontario recently, during which they received the Honor Camping Award. It's awarded for maintaining a high standard of cleanliness, discipline, and advancement progress.

Scoutmaster Lester (Buck) Brown and Junior Assistants Ray Tobin and Bernard Galvin accepted the commendations of the camp director for the troop.

In special ceremonies at the camp, Jack Richens, Robert Tobin, and Phillip LaPresti were awarded the honorary degree of the Order of the Arrow.

Among the improvements made at the Ganeaga campsite by the boys were the erection of a 42-foot flagpole, an addition to the cook's quarters, the installation of guard rails on the bridge leading into the camp, and the posting of caution signs for drivers using the main road into the area.

Also coming in for special commendation was Cook Dick Simpson whose pies, cakes, and puddings added considerably to the success of the scouts' stay in camp.

The amount represented \$7696.50 for 559 regular adoptions and the balance of \$7526 for 158 additional awards honored in the fourth, fifth and sixth periods of 1947.

The second highest award to be granted this year, a check for \$1200, went to Paul Muckstadt of the Dope Dept. who suggested a change in the procedure of dressing filter press plates (see KODAKERY, Aug. 5).

Among other Park men who received high awards for original suggestion ideas were Eugene B. Connell, Kodacolor Paper Print Processing; F. J. Brown and James Ely, Cine-Kodak Processing; and John E. Hayes, Kodacolor Print Accounting.

#### \$800 Suggestion

Connell received \$800 for a suggestion which resulted in a change in the Kodacolor Print inspection procedures whereby the output of print orders has been increased. Brown and Ely shared a \$350 award. Their proposed modification of the system which is used in making sensitometric test strips effected a conservation of film. Two tests are now made on the same amount of film formerly required by one.

Hayes netted \$325 for recommending that, by using some of the dealers' invoices which are already addressed, the time formerly consumed in Addressographing labels can be devoted to other work.

Three men received \$100 each for their suggestions. They are Joseph Tischler, Baryta; George L. Kehoe, Paper Sensitizing Emulsion; and William McGrath, Roll Film Packaging.

#### Cleaning Method

Tischler proposed a modification which resulted in a simplified method of cleaning an integral piece of equipment used on baryta coating machinery. Economies in the use of emulsion are now effected by Kehoe's suggestion to set up a signaling device between the emulsion coating and emulsion making locations. McGrath recommended a new type of inspection lamp, the use of which has permitted more efficient inspection of roll film defects. He holds a previous high \$100 award.

Highest among the additional awards was that of \$870 made to James A. Jackson of Roll Coating for an idea which originally paid \$1500 in 1947. It concerned an improvement on a vital part of some of the film coating machines.

Earl Rowley, Sundries Developing, and Oscar Kohlman, Sundries Manufacturing, realized \$750 and \$620 respectively for previously honored adoptions, Rowley designing a fixture for capping No. 135 retorts and Kohlman suggesting a

#### It's in the Park

## 'Scooter' Boylan Bucks the Busses . . . Braund Favors Masks for Softball Fans

Members of the Testing Dept. presented Helen Hess with a gift July 28 to celebrate her completion of 15 years' service with the Company. H. R. Sprentall, assistant superintendent of the



Helen Hess of the Testing Dept. appears quite pleased with the gift presented by H. R. Sprentall, assistant superintendent of the department, on behalf of Helen's associates who are looking on.

department, did the honors on behalf of the group. . . . Dean Van Dussen, Film Planning and Record, spent his recent vacation getting settled in his new Landing Road home. . . . Jean Kelland Mix has returned to the Film Planning and Record Office after her two weeks' honeymoon in New England. . . . Recent vacationers in the P&S Dept. were Caroline Brooks, Nettie Deil, Marge Strong, Emma Widman, Lloyd Jones, Arlona Marks and Rita Byam.

Jimmy VanderBeek, Kodapak, Bldg. 105, is spending his weekends at Port Bay, N.Y., where he occupies a three-room cottage which he built himself. . . . George Taylor, Film Planning & Record, was tendered a luncheon in the service

change in the method of making 35mm. film cans. An additional sum of \$425 was paid to Robert W. Judd, Paper Service, for an idea, the use of which has reduced the time formerly spent in trimming photostat copies.

The Cine Processing Dept. led all Park divisions during the period with 121 adoptions and 33 additional awards. Next in line was the Chemical Plant with 96 adoptions and 7 additional awards.

The Company's Processing Stations benefited during the period with a total of \$243 in regular awards and \$148 in additional amounts.

dining room July 15 by his associates. George is leaving the Company to take up residence in Hawaii. . . . The first annual picnic of the Kodacolor Dept. was held July 25 at Webster Park, where close to 600 persons enjoyed refreshments and entertainment. Handling the details were Eugene Connell, Martin LaForce, Ed Welch, William Foley and Bob Wright. . . . Looking fit after out-of-town vacations are Sarah McCalitzky, Gladys Swana, Rose Rudolph and Jack Dawson, all of Sheet Film Packing.

Darwin Reed, Yard, recently joined the ranks of the benedicts. . . . Jimmy Bovay, Finished Film Stores, spent most of his vacation



The young fry had a swell time, too, as you can see, at the first annual picnic of the Kodacolor Dept. at Webster Park.

## Old Guard Gets Together At Dept.'s Outing Saturday

Members of the old guard of the Film Emulsion Melting Dept., made up of 27 retired men, will be the guests at the group's fifth annual old-timers' outing on Saturday.

The scene of the festivities again will be the Shady Lawns home of Oscar Johnson, located at Clarkson Corners on the Ridge, where he and Mrs. Johnson will entertain.

Games, music and refreshments will be in order during the afternoon, followed by a picnic dinner and entertainment presented by local talent in the evening. Transportation to and from the outing site will be furnished for the retired guests upon request. All expenses are being borne by active old-timers in the department.

Among the retired men who have received invitations are Ernie Barnes, Bill Benwitz, Harry Bradbury, Luther Brown, Ray Buchanan, Frank Coppard, Ted Bratherton, Mark Cork, Bill Daily, Bill Durkin, Bill Edgar, Ed Eisenberg, Charlie Froelicher, Bill Fuhrman, Louie Heim, George Jinks, Joe Johnroe, Jake Lee, Les McGarity, Charlie McVeen, Jeff Murray, Bert Snyder, Bill Stahlhut, Roy Tryon, Clyde Wright and George Wrightson.

Handling the arrangements for

### Picnic's Tonight!

Fun for all will be the theme tonight at Willow Point Park, where KPAA girls gather for their annual picnic. Supper will be served upon arrival and miniature golf, table tennis, badminton, tennis and dancing have been programmed for the evening. Husbands and boy friends may join the party after 9 p.m.

Several chartered busses will leave the Park shortly after 5 p.m. for the picnic grounds. They will be available also when the proceedings break up around 10 p.m.

the affair are Urban Statt, A. W. Crittenden, William P. Moore, Marvin Cramer and William Elphick, all of Emulsion Melting.

Question on examination paper: "For what were the Phoenicians famous?"

Answer: "Blinds."

. . . The recent agitation to abolish looking for new living quarters. the weekly bus pass holds no fears for Frank Boylan, Film Planning & Record, who recently invested in a new scooter. . . . The Film Control and Film Quality Control Depts., Bldg. 26, held an outing July 22 at Webster Park. Larry Quarterman, chairman, was assisted by Betty Rowe, Maude Ohs and Jed Bullock. . . . Mary Hall Bedford, formerly of Export Billing and since her marriage a resident of Lido Beach, Long Island, visited the Park recently and was entertained by her former luncheon group in the service dining room. . . . When Bernie Galvin, Troop 50 scout, left on a camping trip to Cimarron, N.M., July 29, among those at the station to see him off were John Folwell, superintendent of the Chemical Plant, and James Galvin, Bernie's father.

Frank Curtis and Eben Church, retired Machine Shop foremen, were guests of Jack Walsh and Ed Albrecht at lunch in the new cafeteria recently. A tour of new Bldg. 28 followed. . . . Lloyd Hodge, Plant Protection, is back at the Ridge Road gatehouse after a vacation trip to Montreal. . . . Shirley Hayward, Dept. of Mfg. Experiments, and Dorothea Marsh, Color Control, shared honors at a nuptial shower given recently at Mike Conroy's by members of both departments. Each received a gift.

Among Roll Film Spooling folk enjoying recent vacations were James Dalton, who visited Old Forge, and Norris Platt and Jack Leeming, who fished in East Lake, up in Canada. . . . "Everything happens to me," wails John Braund, Box Dept., and he really means it. While sitting in the grandstand during a recent noon-hour softball game at Lake Avenue field, an exuberant fan lost control of his emotions, accidentally breaking John's glasses and nicking his face. . . . Leon R. Johnston, formerly of the Kodacolor Dept., was graduated from the Air Force Communications School at Scott Air Force Base in Belleville, Ill., July 21. His father, George, is a member of the Salvage Dept.

. . . Hazel Luce, Paper Mill, Bldg. 50, an active participant in KPAA baseball, basketball and bowling circles, is leaving the Company soon to take up domestic duties. She plans to be married Sept. 1 in her home town of Johnsonburg, N.Y. . . . Dorothy Fox, Paper Planning, finished sixth in the recent T-U Hole-in-One tournament at Genesee Valley Park won by Lois Patchen of Kodak Office.





**Big Day** — July 31 was a great occasion for the Traffic, Shipping and Receiving Depts. of Kodak's Rochester units when they held their annual outing at Bay View. It was the 49th affair the groups have held and drew some 250 people. At left, the gang responds to "come and get it." Center picture shows Bob Beaney and Bernie Rausch winning the three-legged race, and at

right, the Kodak Park tug-o'-war team is doing its darnedest, but not enough to outpull the Kodak Office crew on the other end. The award was a box of cigars. The KP boys retaliated in the softball contest, winning 10 to 4, also for a box of stogies. Women's prize winners were: Candle race, Ruth Jeffery, KO; nail driving contest, Emma Ferizzi, KO; golf contest, Connie Vetter, KO; time

race, Dorothy Schenk, formerly of NOD; ball rolling contest, Eva Scott, KO. Men's winners were: Ball rolling contest, Don McGhee, CW; egg tossing contest, Bob Beaney, KO; cigarette race, Lou Terra, KO. Winners of men and women contests: Backward and forward race, Don Bucha and Ruth Fritts, KP; needle and thread contest, Lou Terra and Ruth Jeffery.

## Kodakwiz

ANSWER



(Question on Page 2)

This is a Kodatron Studio Speedlamp. Its increased lighting source permits greater efficiency in studio picture making and it is especially adapted for portraiture and group work. Intensity of the light provided is equal to twice that of the prewar model.

## Kodak V-Mailers Get Invites To Reunion from All Over U.S.

They're coming from all over the country to attend the Third Annual Reunion of V-Mailers on Sunday.

Reservations already in from Kodakers who served in the V-Mail units during the war indicate that this year's reunion will top them all, according to the committee. The first two annual events were local affairs.

Secretary Milt Sick of Hawk-Eye said 250 letters announcing the reunion for Aug. 15 at Westminster Park were sent to V-Mailers in many parts of the U. S.

### Ball Game Slated

Publicity Chairman Charlie Hurlburt, KO Advertising, announced that the program will include a baseball game, other games and plenty of food and refreshments. And there will be an old-fashioned bull session to top it off.

Movies made in various stations throughout the world will be shown in the evening, and those having any slides or good movies were asked to bring them along for showing to the crowd. There'll be



**Test Run** — Charlie Hurlburt, KO; Milt Sick, H-E, and Ted Mosher, CW, from left, try out some films that will be shown at V-Mailers' reunion.

a cameraman on hand at the reunion to record the activities for review at the 1949 gathering.

Since facilities are limited, the 1948 reunion will be stag. Some of the boys coming from out of town are planning to attend while on their vacations, and the committee has promised to make reservations for them at a local hotel or to put them up in homes of Rochester members. Wives of the visitors from outside the city will be entertained by their hostesses during the reunion party.

Those attending the reunion have been asked to bring the names and addresses of any V-Mailers among their friends, so that the group's roster may be complete.

In charge of tickets are: Bob Neuhiel, Cine Processing, and Hull Wilder, Sheet Film, Bldg. 12, KP; Charlie Hurlburt, who is taking care of those for KO and CW, and Milt Sick of Recordak Engineering at H-E.

## Garafol Takes H-E Golf Toga

Joe Garafol's 40-38-78 took low gross honors, while Gene Simpson, with a 100-30-70, turned in the low net in the first HEAA blind bogey of the season Saturday.

Five linksmen came up with the blind bogey score of 70. They are Bernie Ostrander, Don Foley, Garafol, and Bill Hutchings. Others to win blind bogey awards were Gene McGuire, Earl Hill, Mike Gunn, Gene Santucci, Doug Bly, Bill Weagley, Lou Kenyon, Doug Hutchings and Bill Tymkin.

## Package Cost Cut by Tests

(Continued from Page 1)

aged, Marvin's group decided to take a look at that side of the picture. They went right into the shipping channels, traced the Company's packages from the manufacturing plant to the retailer. Then they charted the travels.

From this chart, tests were devised to simulate 62 forces that may act upon a container from the time it is packed until it reaches the distributors. Drop, impact, vibration and compression were found to be the four types of forces encountered.

### How They're Tested

"We discovered," said Marvin, "that the Kodak containers weighing less than 75 pounds are subjected to an average of 32 drops, 11 impacts and 28 minutes of vibration."

"By subjecting the container to equivalent forces in our Package Engineering Service Laboratory we are able to observe how each will withstand actual shipping conditions."

By using these testing procedures and comparing the data with the Company's shipping experience it was found that a certain amount of overpacking existed. This information was placed before the departments concerned and alterations in the product containers were made with the resulting savings in materials and costs.

## KODAKERY

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**EDITOR** — BOB LAWRENCE  
Associate editors—Art Wood, Wilmer A. Brown, Division editors—Ike Shynook, Kodak Park; Sidney P. Hines, Camera Works; John Connell, Hawk-Eye; Kaye M. Lechleitner, Kodak Office.

## Newest Exhibit Set for Unveiling At Chicago Meet

(Continued from Page 1)

made by professional photographers and loaned for the convention display.

Among those present for the convention will be J. E. McGhee, vice-president and general sales manager; T. F. Pevear, F. L. Andrews and K. O. Richardson.

Staffing the exhibit will be the following Sales Dept. members: J. W. Lemen, F. F. Oberkoetter, N. A. Van De Carr, J. H. Wamsley, G. W. McBride, C. F. Resler, H. H. Kirby, J. C. Crawford, G. H. Bloom, P. H. Sydney, O. W. Wiegell, H. C. Colton and R. D. Lorbach.

Representing the Exhibits Div. will be A. D. Johnson, manager; R. C. Lockyer, F. N. Hodgson and C. O. Robinson.

Technical representatives on deck for the exhibit will be F. X. Clasby, R. V. Cunningham, H. C. Tinkey, W. W. Campbell, Sherman Hoyt, E. A. Byrsdorfer, George Downing, Ralph Fallert sr., W. E. Smith, F. J. Church, F. E. Quinn, E. E. Stewart, M. L. Bokman, A. J. Leonard, E. W. Kandler, R. D. Boyer, D. C. Donaldson, E. J. Bettlinski, C. E. Gummer, R. P. Quatermas, E. F. Stanley, Louis Lancot and O. L. Potter.

## New EK Color Densitometer Provides Clever Features

### Softball Standings

KPAA LAKE AVENUE LEAGUE				
	W	L	T	Pts
Giants	4	2	3	11
Yankees	3	0	4	10
Dodgers	2	4	2	6
Birds	0	5	1	1
KPAA RIDGE NOON-HOUR LEAGUE				
	W	L	T	Pts
Royals	5	2	1	11
Bears	5	3	0	10
Wings	3	4	1	7
Blons	2	6	0	4
KPAA WEST KODAK LEAGUE				
	W	L	T	Pts
Wood Cellulose	5	3	0	10
Renegades	4	3	1	9
F.D. 5	3	3	0	6
Syn. Chem.	2	4	1	5
KPAA MEN'S TWILIGHT LEAGUE				
American Division				
	W	L	T	Pts
Kodacolor	8	1	Phys. Testing	3 5
Paper Service	6	2	Emcos	3 5
Printing	5	3	Cafeteria	2 6
Research	4	5	Sensitometry	2 6
National Division				
	W	L	T	Pts
Finished Film	8	1	Emul. Making	3 5
Engineering	6	2	Bldg. 30	2 6
F.D. 10	6	3	Syn. Chem.	1 5
Organic Ridge	6	3	Recovery	0 7
CW INTRAPLANT				
National Division				
	W	L	T	Pts
WW & Smith	5	1	Milling	3 3
Depts. 37-56	5	2	Inspection & Stock	3 4
Dp. 20-21-Shtr.	4	3	J. Bldg.	2 5
Tool Room	3	1	NOD Stk & Re.	0 6
American Division				
	W	L	T	Pts
NOD Engine'g	5	1	Dev. & Office	3 3
Lacquer	5	1	Engineering	1 3
Plating	3	2	Press	1 4
Maintenance	3	3	NOD Production	0 6
RESULTS LAST WEEK				
National Division—Depts. 37-56 & WW & Smith 1; Depts. 20-21-Shutter 20,				

(Continued from Page 1)  
density filter the density of the filter is added to the density read from the scale.

Since precision in reading from a very small section of negative is frequently of great importance, the new instrument has been designed so that it will measure from an area no greater than 1.25mm. in diameter. The scanning head is so located that an area can be read in the center of an 8x10 color transparency or negative.

The unit includes a pressed metal filter holder fitted with three Kodak Wratten Filters. The holder slides in the viewing tube of the head and the filters are positioned by click stops. The color filters were included to make it easy to read the densities in a color transparency where no gray scale was included in the subject area. A blank space is provided on the filter holder for use with black-and-white work.

The Kodak Color Densitometer, Model 1, has a streamlined appearance with an all-plastic body, representing the best in design and utility. It is the latest product in the accessories line engineered at Hawk-Eye. The instrument will be priced at \$50.

NOD Stock & Rec. 12; Tool Room vs. Milling, postponed; Inspection & Stock Rec. 9, J. Bldg. 0. American Division—Plating 4, Maintenance 0; Lacquer 3, NOD Engineering 1; Engineering vs. Press, postponed; Dev. & Office 9, NOD Production 0.



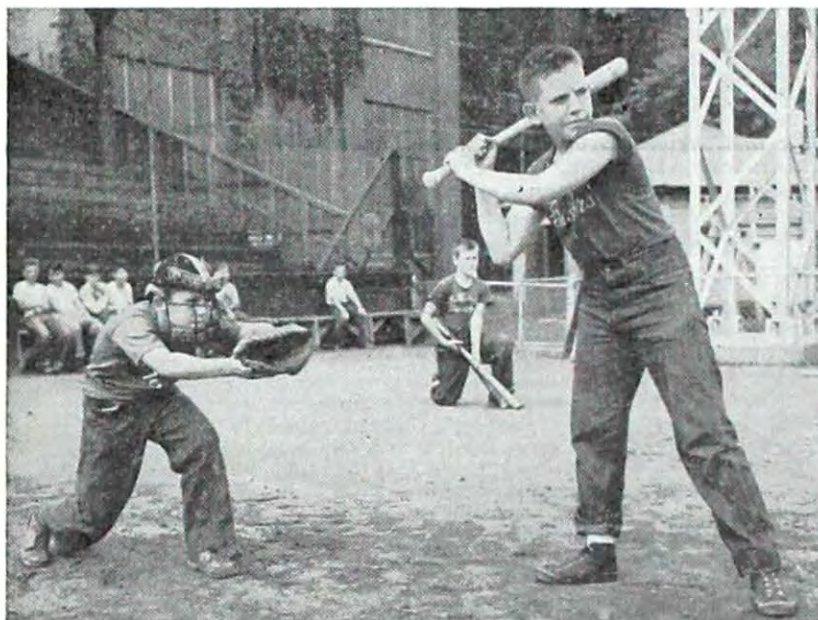
**Lighting Sidelights** — In Rochester last week preparing for their roles as studio-lighting teachers were Erwin Kandler, second from right, and Roland D. Boyer, discussing the Kodatron Studio Speedlamp with Ozzie Wiegell, left, KO Professional Studio. This trio will staff the small studio which is to form a part of Kodak's exhibit at the national convention of the Professional Photographers' Association in Chicago Aug. 23-27.



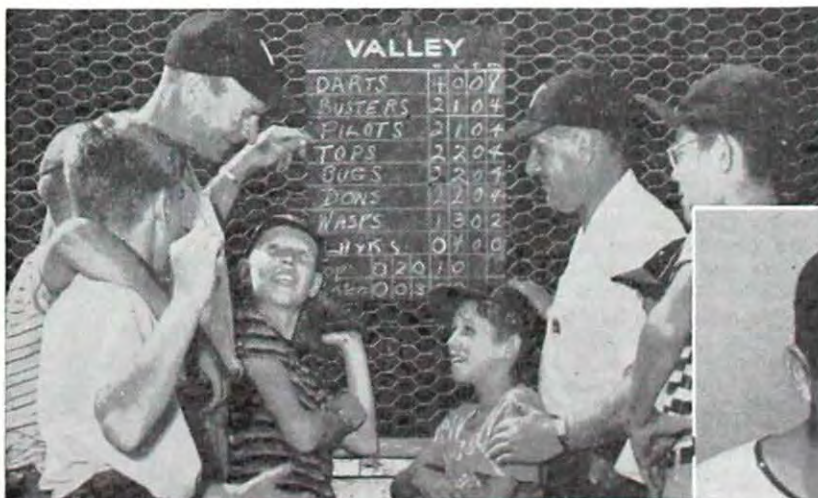
# Ballplayer in the Making



**Roll Call** — First thing every day—the roll is called by Barney Farnan, one of the KPAA instructors. Billy, third from left, and the other members of his team are very rarely absent—there's too much fun to be had. And the progress of the team is a matter of prime importance to each member.



**Catcher** — Besides managing the team, Billy ably plays the important catcher's role. Here he is seen in a mighty serious moment. As manager, he takes other positions when necessary.



**How're We Doing?** — After the game, the boys gather 'round to consult the scoreboard and see where their team stands. Coach at left is Spike Garnish, Shifty Gears at right.

**Pop's a Spectator** — Billy's dad drops in to see how things are going. Coach Tim Stapleton, at left, is checking the results of the game. Billy's younger brother, David, is taking part in the program for his first year. Their uncle, James, is also a Park member; he's in F.D. 3.



**Meet Billy** — This is Billy Lechner, 12 years old. Billy is the hustling manager of the Tops, a team in the Valley League of the KPAA Boys' Softball Program.

**THERE'S** plenty of enthusiasm and competition on the KPAA softball diamonds these days, with some 2329 boys taking part in the fifth annual KPAA Boys' Softball Program. The boys, who compete in 18 leagues and 144 teams, began play in June and will wind up the season the week ending Aug. 28. Playoffs are set for the first week in September.

Pictures on this page present a typical day of a typical member of the softball program. He's Billy Lechner, son of William Lechner of the Park's F.D. 8.



**Jerseys** — Each player is equipped with a jersey bearing the team name. Billy's getting his from Farnan.



**Pointers** — Instructors are always on hand to teach the boys the fine points of the game. Brooks Kiggins is showing Billy batting technique.

**You're Out!** — Sliding into third in a tense moment, Billy hears Coach Farnan call him out on a close throw to the third baseman. Besides supervision, these boys receive excellent training during games and practice sessions, for the instructors are quick to catch errors and help the boys correct their playing.



**Cooling Off** — Billy, foreground, and his teammates rush for a drink of cold water at the end of a game. They use the locker rooms under the KP grandstand.



## Home or Away—Vacations are OK

They may be spent around the house, sight-seeing away, or beaching near by, but whatever the plans, a vacation is a wonderful change. Some Kodakers questioned as to their vacation intentions already have theirs to remember; some leave tomorrow night; others happily see them on the near horizon.



Doris Betteridge

Doris Betteridge, for example, revealed that she and her husband are going to celebrate their first wedding anniversary when they leave Aug. 28 for Washington, D. C. Doris, a member of CW Dept. 98, has never been to the capital city.

June Maynard of KO Stenographic also plans a Washington visit starting Aug. 28. She and her mother plan an overnight stay in Williamsburg, Va.

"There's no place like Atlantic City," claims Neva Potts of KO Medical. She speaks from experience, for she left Rochester two days ago to enjoy no less than her third vacation there. She and two friends will make stops in Lakewood, N. J., Cape May and New York City.

Farther south, Kay Barron, H-E Tool Engineering Dept., had a wonderful time at Miami Beach during the middle of July. Among things that impressed her were the youthful Indians who wrestled with alligators, the pastel shades of buildings and the luxurious estates.



Neva Potts

Then there are those who had a memorable time in the Adirondack Mountains, Thousand Islands and Canada. Irene Zelazny and Rose Marie Nowack of the Timekeeping Dept. at Hawk-Eye won't forget for a while the three days they had near Sunnybank in the Thousand Islands. It was really rugged, they said, in telling of the storm that caused huge pounding waves and cut off electric power.

Laura Gurnee, H-E Dept. 21, ap-

pears to have blazed a long trail through the Adirondacks. She saw Ausable Chasm, White Face Mountain, the prison at Dannemora; visited Lake Placid and Plattsburg. Norma Laragy, KO Market Research, and her sister, Jane, KO Mail, had fun at Neodak Lodge on Fourth Lake. It was Norma's third vacation there.



Kay Barron

Cruises are always grand trips. Just ask Helen Sie-laff, KP Cine and Sheet Film Dept., and Lavenna Corbit, KP Employment Dept. During the first week in August, they took the eight-day Saguenay Cruise. The Great Lakes Cruise was immensely enjoyed from July 10 to 17 by KO's Bernice Dennehy, Statistical, and Eileen Cahill, Advertising. The boat left from Buffalo and hit all the Great Lakes except Superior.

When it comes to a complete rest, it's difficult to beat camping at Mill-site Lake between Redwood and Alexandria Bay, according to Joan Benton. Fresh as a new uniform, she'll be back with fellow members of the Park's Medical Dept. next Monday.

Virginia Beach was the vacation destination of Dorothy Richardson, H-E Dept. 31, and her two friends. They acquired a nice tan, saw Xavier Cugat and made part of their trip by plane. What more could you ask!

The Employment Records Dept. at KP has a former Jerseyite in its midst. Thus, New Jersey, as well as Washington where her brother lives, will be hit by vacationist Gertrude Van Ness during latter September.

The country's the place. That's the sentiment of Vera Ritenburg, CW Dept. 73. She started her two-week vacation this week with her 95-year-old grandmother and cousin at their farm outside of Batavia. As for Eleanor Lobough of the same department . . . well,

fishing is a wonderful sport, so she and her family cottaged (and fished) at Silver Lake last week.

Like many of us, three EK girls planned "to go down to the lake every day and get a real good tan." A weekend at Canandaigua also was scheduled by Shirley Ewertowski and Margaret Connaughton, both of the KO Patent Dept., and Margaret's sister, Ann, KO Film Proc.

Dorothy Aitchison of KO's Photographic Illustrations Division represents those of us going West.



Dorothy Aitchison

And she'll be the envy of many when she leaves with her family for California in December. They plan to travel the Southern route and spend one to two weeks "seeing as much of California as we can."

"I went to Boston for my vacation and had my first lobster," happily told Bernadette Nolan, CW Dept. 98. They went on "tours 'n' tours," she said.

Shirley O'Brien, CW Dept. 70, is looking forward with anticipation to her first visit to New York City in September. Alma Doherty, NOD timekeeper, will help show her around, but they're making sure not to miss a thing by having a schedule of events made out for them.

*Snared \* \* \**  
*\* \* \* Paired*  
*Heired \* \* \**

### .. Engagements ..

#### KODAK PARK

Esther Hogan to Chester Kubus, Eng. . . . Joan McGrath, Bldg. 12, to James Proud. . . . Josephine Ilardo to Bruce Donavon, Paper Finishing.

#### CAMERA WORKS

Corinne Haubner to Don Dambrowski, Dept. 64. . . . Mary DiCiccio, Dept. 50, to Eddie Pozzuolo. . . . Phyllis McTaggart, Dept. 91, NOD, to William Mahoney.

#### HAWK-EYE

Arlene Keable, Dept. 82, to Victor Czebatol. . . . Mildred Kellman to Henry Weezorak, Dept. 32.

#### KODAK OFFICE

Dagmar Mapstone to Joe Clemow, Traffic.

### .. Marriages ..

#### KODAK PARK

Alice Anderson, Testing, to Paul Kunzer. . . . Stella Bojczuk, Box, to William Wilkins, Box. . . . Gladys White, Box, to Joseph Janas. . . . Judie Harrison, Bldg. 12, to James Drumme.

#### HAWK-EYE

Jeanne Stewart to Gordon Huber, Dept. 58. . . . Violet Janack, Dept. 31, to Louis White, Dept. 37.

#### KODAK OFFICE

Barbara Herbst, Ind. Photographic Sales, to John Achzet. . . . Carol Brady, Roch. Br., to Charles Burke, CW.

### .. Births ..

#### KODAK PARK

Mr. and Mrs. Ed Naughton, son. . . . Mr. and Mrs. Peter VanderTang, daughter. . . . Mr. and Mrs. Wendell Kibler, son. . . . Mr. and Mrs. Edward T. Kerns, daughter. . . . Mr. and Mrs. Richard C. Schlicker, daughter. . . . Mr. and Mrs. William C. Lawrence, daughter.

#### CAMERA WORKS

Mr. and Mrs. Joseph Paille, daughter. . . . Mr. and Mrs. James Kingwell, daughter. . . . Mr. and Mrs. Anthony Guilano, son.

#### HAWK-EYE

Mr. and Mrs. Larry Hess, daughter. . . . Mr. and Mrs. Walt Drojarski, daughter. . . . Mr. and Mrs. Dick Bleier, daughter.

#### KODAK OFFICE

Mr. and Mrs. Ralph Dickinson, son.

**MOST FROM LEAST**—Like your vegetables well buttered? Here's a way to get the maximum butter flavor from a minimum of butter. Save the liquid from canned or fresh vegetables. Blend 1 tbs. flour with 2 tbs. water. Add to this ½ cup of vegetable liquid with 2 tsp. butter. Bring to a boil and serve as a buttery sauce on vegetables!



**Cans What She Can** — KP's Jennie Kelly is seen here in a favorite spot. She loves to can . . . as is evidenced by the multitude of filled jars in the fruit cellar of her home. It's raspberries she's dealing with above, but it won't be long now before she puts up her family's favorite, corn relish. "I never seem to make enough of it," she said.

## Jennie Kelly Makes Hobby Of Home Canning—It Pays

Canning is a great cents saver to the food budget. Canned foods taste better than those in the tin. Canning is fun! These are the sentiments of Jennie Kelly, KP Photostat Dept. and Reception Desk, who makes it her hobby.

So far this year, she has put up strawberries, sweet cherries, solid cherries, strawberry and pineapple jam, and raspberry and currant jam. In fact, she has an entire fruit cellar stocked with home-canned goods, and has filled jars which are waiting in baskets and boxes for more shelves to be built.

So there you are . . . a woman who loves to can, who gives friends jelly, relish and canned fruits for Christmas, who will make sure her son is well supplied with canned goods while at college. Her young married daughter, Phyllis McLean, KO Ind. Sales, also is an appreciative recipient.

Now's the time of year to drag out that kettle, jars and other paraphernalia. Come next winter, it will be so nice to open home-preserved fruits and vegetables, knowing that the cost may be 10 to 20 cents more on the grocery store shelf . . . and they taste better, too.

### Get Free Pamphlet

Don't look upon canning as a terrific job. The busy woman can do a little at a time, with a member of the family or friend helping to slice and peel. This saves energy and makes the process a pleasant one.

If you're a newcomer to the kitchen and canning, write or see Nutrition Adviser Winress D. Murray for a helpful booklet, "New Helps to Better Canning." Even the old hands at the art will enjoy studying what this pamphlet has to say about a multitude of fruits and vegetables and methods of, and preparations for, canning.

It's smart to buy food for canning at a public market or roadside stand, asserted dietitians in the Kodak Nutrition Dept. "Buy during the peak of the crop," they said. If in doubt as to the quantity which will fill a quart jar, the table below will be of assistance.

Sliced apples	2-2½ lbs.
Berries (not strawberries)	1½ qts.
Lima beans	4-5 lbs. unshelled
Snap beans	1½-2 lbs.
Beets	4-6 medium
Pitted cherries	1½-2½ lbs.
Corn	3 ears can 1 pt.
Cucumbers	100 med. size for 1 gal. crock
Grapes	2¼ lbs.
Peaches	2-3 lbs.
Pears	2-3 lbs.
Rhubarb	4-6 large stalks
Summer squash	1½ large squash
Tomatoes	3 lbs. (4-6 in lb.)

### Garden Gab

#### GLADIOLI

Many people grow gladioli for their cut flowers. But let it be known that the removal of any part of the foliage or flowers interferes with the normal development of the new corm. Let two or three of the broadest leaves at the base of the plant remain and a fair crop results. Maximum corm development can occur only if the whole plant is left intact.

After flowers wither, they should be removed, as the seed pod draws heavily upon the plant structure and will decrease the size of the new corm.

#### Store New Corm

When all the foliage has died down, either naturally or from frost, lift the bulb immediately. Cut top off close to the old bulb and store the new corm in a frost-free location over the winter. An ideal temperature for winter storage is around 45 degrees at a relative humidity of 50 per cent.

The three main diseases that affect gladioli are scab, hard rot and dry rot. Scab appears as purple or rusty-red to brown spots on the foliage, often causing plants to topple over. Hard rot first shows water-soaked brown spots, which dry into a dwarfed, wrinkled bulb. It produces a stunted, wrinkled foliage, fails to bloom and soon dies.

#### Prevent Scab

In order to prevent scab and dry rot, use 4 to 6 ozs. of calomel (mercurous chloride) to 1 gal. of water. Dip the corms in and out for several minutes until covered with a thin even coating.

If you have noticed a slender black insect about 1/16 inch long, this is called the gladioli thrips. Spray gladioli with a 1-200 dilution of nicotine sulphate. For larger areas, use the following formula: 1 tbs. of Paris green, 2 lbs. regular brown sugar and 3 gal. of water. Spray in the evening. Be sure to cover all foliage with the solution.

**DAFFYNITION:** Politeness — Offering a lady your seat when you get off a bus.

## Preview of Fall Fashion



**Check This**—Helen of California designed the slick fall suit modeled by Doris Metzger of KO Stenographic. It's a worsted wool with a fine brown, black and white check. The narrow, fly-front skirt with zipper in back is an example of the trend toward the less flared style. Skirt lengths? They'll be 12 inches from the floor, said the head of Edward's Junior Dress Dept.



## The Market Place

KODAKERY ads are accepted on a first-come, first-served basis. Department correspondents in each Kodak Division are supplied with ad blanks which, when your ad is typed or printed on them in 25 words or less, are put in the Company mail addressed to "KODAKERY," or handed in to your plant editor. All ads should be received by KODAKERY before 10 a.m., Tuesday, of the week preceding issue. HOME PHONE NUMBERS OR ADDRESSES MUST BE USED IN ADS. KODAKERY reserves the right to refuse ads and limit the number of words used. Suggested types are: FOR SALE, FOR RENT, WANTED, WANTED TO RENT, LOST AND FOUND, SWAPS. KODAKERY READERS ARE ASKED TO PLACE ADS ONLY FOR THEMSELVES AND HOUSEHOLD—NOT FOR FRIENDS OR RELATIVES. TO DO THIS IS TO DENY SPACE TO THE PEOPLE OF KODAK FOR WHOM THIS SPACE IS RESERVED.

### AUTOMOBILES FOR SALE

Ford, 1930 model A coupe, excellent motor and body, \$225. 71 Rutledge Drive, Glen. 1651-R after 6:30 p.m.  
Oakland, 1932. 159 Wildwood Dr.

### FOR SALE

ACREAGE—Six acre plots, more if desired, near lake, Webster, N.Y. Owner 76 Northumberland Rd., Brighton, Hill. 2899-J.

AWNINGS—Window and porch. Also gas water heater, 30-gal.; hot water tank for coal furnace, 30 gal.; 5 new cellar window sashes. 23 Laser St.

BABY CARRIAGE—Collapsible, \$5. Also crib, complete, \$15; baby rocker, \$3; walnut bookcase, \$5. Glen. 3510-J.

BABY CARRIAGE—Taylor Tot, baby scale. 1571 W. Ridge Rd.

BABY CARRIAGE—Thayer, blue and gray, \$25. Cul. 3976-W, call between 9 a.m. and 1:30 p.m.

BED—Youth, maple, with spring. Gen. 5128-J.

BEDROOM SUITE—Walnut, bed, chest, vanity, complete with box spring. 80 Kenilworth Terr., Apt. 3.

BICYCLE—Boy's 26", balloon tires, \$10. 1244 Stone Rd.

BICYCLE—Girl's Roadmaster, size 28. St. 1601-X.

BICYCLE—Man's, 26-inch, balloon tires. Cul. 4163-M.

BICYCLE—Standard size, \$10. Glen. 4586-J.

BOAT—Century runabout, 14', motor 22½ h.p., Evinrude Speeditwin. 271 Curlew St.

BOOK—"Principles of Optics," Hardy & Perrin, 6th impression, new condition, \$5. Gen. 5606-W.

BOOKS—Fiction, like new. Mon. 0605-J.

BOX TRAILER—New tires and tubes, 4x7, \$40. 710 Garfield St., East Rochester.

BREAKFAST SET—Chrome, red leather-cushioned chairs. St. 5480-X.

BREAKFAST SET—White, red leatherette seats. Also girl's 28" bicycle. Glen. 6393-M.

BRIDESMAID'S GOWNS—Two, identical in fabric, blue taffeta, sizes 9 and 12. Char. 1191-W after 5:30 p.m.

CABINETS—Two metal, 20"x24" porcelain top, 33" high; 1 metal 6-shelf utility; 2 Sampson 2-burner electric plates; cocktail table, Duncan Phyfe; breakfast set, porcelain-top table, 6 chairs. Glen. 3777-M after 5 p.m.

CAMERA—Leica, model C-3, 50mm. f/2, Sumar lens, \$250. Char. 1994-R.

CANOE—Complete with lights, paddles, etc., \$65. Gen. 6699-R, or 839 Thurston Rd. after 6 p.m.

CHEMICAL EQUIPMENT—\$400 worth, glass. Cul. 3359-J.

CHILD CRIB—Complete. Glen. 1970-R.

CLOTHING—Chinchilla coat and leggings, girl's, light blue, size 6X; three men's business suits, size 38 regular, blue, gray and brown; man's topcoat, tan, size 38. Mon. 0998-W.

CLOTHING—Persian trimmed, gray winter coat; 3 wool suits, 2 gray, 1 checked; 2 wool dresses, light blue and gray; 1 black crepe, all size 14. St. 5147-L after 6 p.m.

COAT—Girl's, fitted style, brown, size 12, \$10. Cul. 0977-W.

COAT—Lady's winter tweed, with hat, fox fur trimmed, \$20. Also black pin stripe suit, \$5; two black dresses, all size 14. Gen. 4048-W.

COAT—Teal blue, tuxedo, skunk trim, size 14. 92 Parkway, Glen. 2258-R.

COATS—Black fur, size 14, \$35; brown winter, girl's, size 12, \$20; fur lined, blue camel's hair, size 12, \$20; gray striped coat, size 12, \$10. Char. 2060.

COCKER PUPPIES—Two honey color, 4 black. 160 Pinewood Trail, Char. 2733-R.

DIAMOND RING—Woman's solitaire, 14K gold setting, H-E KODAKERY Office.

DINETTE SET—Blonde mahogany finish. 3591 Lake Ave.

DINING ROOM SUITE—543 Emerson St., after 6 p.m.

DINING ROOM SUITE—Walnut, 9-piece. Also sofa; lawn mower; micrometer. Gen. 6505-R.

DINING ROOM SUITE—English oak, buffet, table, 6 chairs, \$65. Cul. 5185-M.

DINING ROOM TABLE—Round, and chairs. Also 2 rockers, ironing board. Glen. 6749-W, 302 Winchester St.

DRAPES—Five pairs lined. Also child's bedroom suite, maple chest of drawers, dresser, crib and cot. St. 5158-X.

DRESSES—Size 14-16, summer and fall. Also enamel gas range with oven control. 1177 Lake Ave.

ELECTRIC HEATER—"Wittie" portable, electric steam space, \$25. Gen. 5606-W.

FURNACE—Round Oak, 26 in., pipe-less, can be converted, 4 years old. Char. 1052.

GOLF CLUBS—Kroydon registered irons, 2 to 8. Char. 2840-M.

### FOR SALE

GAS STOVE—Sterling, left hand oven, with automatic control, \$25. 25 Castlebar Rd., Mon. 3434-M.

GOLF CLUBS—Four Wright & Ditson irons, 2 woods, bag, good for beginner. Mon. 0998-W.

GOWNS—Matching bridesmaid's gowns, white, size 14 and 16; 1 aqua, size 16. Mon. 3432-J.

GUITAR—Steel, electric, Hawaiian. Also 2 formal dresses, size 12; raincoat, size 12-14. Glen. 5328-W.

HOT WATER HEATER—Gas automatic, 60 gal. Also gas stove, Ken Wright, 51 Erie St., Brockport 108-M.

HOT WATER HEATER—Pot stove, and side-arm type 30 gal. tank, \$10. Mon. 3454-R.

HOT WATER HEATER—With oil drum. Glen. 5514-J.

HOUSEHOLD ARTICLES—Top-icer, 100-lb. capacity, porcelain finish, \$25; baby carriage, \$15; large davenport, \$20. 907 Dewey Ave.

HOUSEHOLD FURNITURE—Custom made lounge chair with stool, slip covered, \$45; 9x5 burgundy rug, with pad, \$60; oak library table, \$8; painted dressing table, mirror, bench and rush seat chair to match, \$15; old marble top dresser, \$10. Char. 2060.

ICEBOX—50-lb. capacity. St. 6032-R.

ICEBOX—50-lb. side-icer, all metal, porcelain, white finish. 7½ Lang St. after 5:30 p.m.

KITCHEN SET—Table and 4 chairs, green and cream, porcelain top, \$15. 32 Penrose St.

LAWN SWING—\$5. Also child stroller, \$10. 133 Glide St.

LAWSON SUITE—Custom-built, \$200. Cul. 5310-J after 6 p.m.

LENS—Wollensak Velostigmat, f/4.5 in studio shutter, 12". 277 Woodbine or contact Kodak Camera Club.

LIVING ROOM SUITE—Three-piece brown. Also oak library table. Mon. 6247-W.

LIVING ROOM SUITE—Three-piece. Also combination radio and victrola; kitchen set, after Aug. 10. Mrs. Cliff Nice, 27 Villa St.

LIVING ROOM SUITE—Three-piece. Also 10½x10½ rug; 9x12 rug and pad; coffee table; lamps; tables; rocking chairs; radio; 3 stoves; refrigerator; bed; chest dresser; camp beds; other household furnishings. 710 Garfield St., East Rochester.

LOT—100'x200', off W. Henrietta Rd., near town line, reasonably priced. Glen. 2763-W.

LOT—120x325 on Mosley Rd., 2 miles south of Fairport in new development area, near bus line and school, water and electricity, high land, rich loam, 6 fruit trees. Cul. 0852-R.

LOT—70x200, Spencerport, Big Ridge Rd., gas, water, electricity, \$400, Victor 195-F-15.

MANGLE—Thor, \$30. Also cottage furniture, beds, rugs. 91 Kenilworth Terr.

MOTOR—Neptune, 1940, 9.5 h.p., alternate twin, \$75. 1364 Bay Shore Blvd., Cul. 5468-R.

MOTOR SCOOTER—Cushman, \$130. Thos. Baker, Brockport, phone 824-F-4.

MOTORETTE—1946. Also child's metal bed; kitchen stove; parlor stove. 1432 Emerson St., Glen. 7708-M.

MOVIE CAMERA—And projector, Keystone, 8mm. 75 Ave. E., Apt. 5.

OIL HEATER—Two-burner, \$15. Also outboard motor, Ace Lockwood, 10 h.p. 24 Ely Ave., Conesus Lake, see Mr. Rappleyea.

OIL HEATER—Two burners, perfect condition, \$15. 109 Clifford Ave., rear.

OIL SPACE HEATER—Duo-therm with blower and automatic draft regulator, chrome pipe, Chippendale. 87 Gillette Rd., Glen. 2287-W.

OUTBOARD MOTOR—Johnson 4.2 h.p., \$55, or will swap for table saw. St. 0505-L.

OUTBOARD MOTOR—Neptune, 5 h.p., model 10A10. Char. 0651-M.

PHONE TRANSMITTER—Amateur A.M., 600 watts, Hammarlund H.Q. 129 X Receiver. Henrietta 365-W.

PICKET FENCE—Twenty-one sections, white, 24" high, 40' long, complete for \$10. Cul. 1449-J.

PIGEONS—Kings, reasonable. 26 Ketchum St., after 5:30 p.m.

PIPER CUB—J-3F65, looks and flies like new. Spencerport 355-M.

PLYWOOD OUTBOARD ROWBOAT—12 ft. Also several 12 ft. Canadian-built skiffs, very light weight. 474 Lake Shore Blvd.

PUPPY—Brown cocker spaniel, 1-year old. St. 4380-J.

RADIO—Crosby table model, 8 tubes. Also kitchen table; victrola; bed; lawn mower. 1067 N. Winton Rd.

RADIO—New 1948 model, Wilcox Gay, 3-way combination, \$175. Cul. 1318-M between 5-7 p.m.

RADIO—Philco console, \$20. Mon. 7116-R.

REFRIGERATOR—Coldspot, 7 cu. ft. Cul. 0761-J.

### FOR SALE

REFRIGERATOR—D-1-7 Frigidaire, and G-E electric range. Cul. 0239-W.

REFRIGERATOR—Kelvinator, Glen. 0629-J.

REFRIGERATOR—Servel Electrolux, large, \$100. Or will swap for smaller size. 131 Orange St.

REFRIGERATOR-STOVE—Combination. 1074 S. Clinton Ave., Mon. 7586-J.

REFRIGERATOR—Eight cu. ft. Coldspot, new freezer unit just installed. Hill. 2611-R.

RIFLE—Belgium-Browning, 16-gauge, automatic. Main 4078-R evenings. Make offer.

ROLLER SKATES—Lady's with white shoes, size 8, \$10. Gen. 2713-W.

RUG—American Oriental, 8'3"x10'6". Mon. 0624-W.

RUNABOUT—Mahogany, inboard, with 45 h.p. engine, metal lift, \$600 complete. 15 Greenwood St.

SCREENS—17 new copper, 31¼x42½, one coat of white paint. Cul. 4461-W.

SNOWSUIT—Also plaid jacket and navy blue blazer, girl's, size 14. Gen. 2733-R.

SPEEDEX GARDEN TRACTOR—1½ h.p., Briggs-Stratton motor, with plow, hillers, large and small cultivators. Also box trailer. Char. 1132-M.

SPRING—Steel, and mattress. St. 1601-X.

STOVE—Apartment size, table top, 4 burners, oven and broiler. Cul. 4778-R.

STOVE—Combination gas, oil. Glenwood make, 40" long. 453 Garson Ave. after 5:30 p.m.

STOVE—Four-burner, side oven, black, suitable for cottage, \$2. Char. 1670-M.

STOVE—Norge, gas, 1941. Also modern desk and chair set; glass top oval coffee table; chrome kitchen set; blonde maple crib; 1 pink, 1 white baby bunting; umbrella clothes pole. 630 Eaton Rd., Char. 3125-M.

SUIT—Cherry, lightweight wool with lining, size 9-10. Main 1107-M after 6 p.m.

SUIT—Man's gray, size 40, \$6. Also one pair man's black shoes, size 9, \$6. Glen. 5275-R after 5 p.m.

SUIT—Man's blue serge, size 40, \$25. 752 Ave. D, Apt. 4, evenings.

SUIT—Wine, new condition, size 12-14. 437 South Ave., Apt. 2, after 6 p.m.

SUITS—Girl's, teen age, size 12, two. 156 Grafton St.

TENT—Tarpaulin, 15x15, \$15. Mon. 3949-W after 6 p.m.

TOP-ICER—Vitalaire, 75-lb. Mon. 3814-J.

VACUUM CLEANER—Universal, with attachments. Glen. 5429-M.

VACUUM CLEANER—GE. Also Westinghouse hand cleaner. 78 Garfield St.

WASHER—Apartment size, stainless steel tub, \$20. Glen. 3310, ext. 495, before 5 p.m.

WASHER—G-E, with automatic pump. Glen. 2763-W.

WASHER—Maytag, white enamel, with pump. Gen. 3795-W after 6 p.m.

WASHING MACHINE—Apartment size, \$18. C. Haskell, 766 W. Ridge Rd., Webster 268-F-12.

WASHING MACHINE—Easy with Spindrier, needs some repair, \$30. Also child's birch crib, \$3; antique redwood trunk, suitable for cottage, \$5. 365 Pinecrest Drive, Char. 1591-M.

WEDDING GOWN—Heavy white satin, size 15, veil, 36 Ridgeway Ave. evenings.

WEDDING VEIL—French illusion, fingertip style. Glen. 2763-W.

WESTERN PONY SADDLE—Two, \$20 each. Glen. 4812-M.

WHEELS—Five Ford wire, 16" tires and tubes. Glen. 3016-W.

WRIST WATCH—Lady's, 1948 Elgin, \$25. Gen. 5777-M.

### HOUSES FOR SALE

COTTAGE—Year round, 4 rooms, running water, gas, electricity, reasonable. 1673 Edgemere Dr., Char. 0721-J.

HOUSE—Five-room, Conrad Dr., Greece, free school district, new black top drive, new gutters, new roof, new paint. C. J. Martin, Char. 0116-W.

HOUSE—Eight-room house, near Norton St. 1080 Joseph Ave. or Stone 0871.

HOUSE—Eight-room at 600 Magee Ave., third floor finished into apartment, large garage with loft. Glen. 0792-R.

HOUSE—Eight-room single with hardwood floors, 2 baths and 2-car garage, located in Culver Road section, recently painted. Cul. 2764-R after 5:30 p.m.

HOUSE—192 East Parkway, Stop 8, off St. Paul Blvd., 1 mile from city line, 5 min. from KP, 6 rooms, sun room, sleeping porch, complete bath on 1st and 2d floors, wood burning fireplace, insulated, 2-car garage, large lot, \$13,000. Owner, Mrs. Helen Little, call after 5 p.m.

HOUSE—258 Cabot Rd., near Kodak Park, modern home, redecorated, oil heat, black top. Glen. 0766-W.

HOUSE—Ridgemont Golf section, 6-room, center entrance, colonial, attached garage, screened porch, knotty pine living room, open fireplace, lot 150x210, shade trees and large grove. 12 Marilyn Dr., Glen. 2054-J.

HOUSE—Seven rooms, modern conveniences, hot water heat, 2-car garage, 1 acre more or less. Spencerport 355-M.

HOUSE—Six rooms, all on one floor, garage, all improvements, ½ acre land. 72 Franklin Sq. after 5:30 p.m.

HOUSE—Six rooms, 79 Jefferson Ave., spotless inside and out, Venetian blinds, hardwood floors, new furnace. An opportunity. Also furniture. 79 Jefferson Ave.

HOUSE—Seven-room colonial, modern, in Irondequoit, automatic heat, spacious grounds, fruit, evergreen trees, lake view, \$21,800. Char. 1582.

### WANTED

BABY CRIB—Also stroller. St. 4165-L.

BABY-GO-ROUND—Also large size scooter. Glen. 0156-W.

BABY SITTING—Available week nights, experienced. Glen. 3539-R.

BACKYARD SLIDE—Child's. Gen. 0220-R.

BAND SAW—12". Brockport 176-J.

BED—Maple, complete single. Also chest of drawers. Char. 0684-R.

BICYCLE—Girl's, 20-inch. Cul. 0327-R.

DESK—Large, flat, or roll top, age and condition not important. Hill. 1792-W.

DRESSMAKING—Alterations and restyling done, quick service, reasonable. Glen. 6910-J.

ELECTRIC PLATE—Two-burner. Room 401, Main 2954.

FEATHERS—Ostrich or fluffy, for majorette hat, need white gold or yellow, royal or dark blue. St. 0257X after 6 p.m.

GARAGE—In vicinity of H-E, from Monday through Friday, 7:30 to 5 p.m. Char. 2997-R.

HOME—For kittens, 3 months old. 64 Chippendale Rd.

HOUSEKEEPER—Steady employment, complete charge of modern home, 2 children, day off, salary and private room. Cul. 0869-M after 5 p.m.

LUGGAGE—Man's, two-suited leather and large gladstone or other type bag. Char. 1121-M.

METAL STAND—For unabridged dictionary. Char. 1296-M.

OWNER—Of thoroughbred female colt, interested in breeding; have male dog, 1 year old thoroughbred of Kalon strain. Cul. 5038-M.

PASSENGERS—Two, to fly to the photographic convention at Chicago, leaving morning of Aug. 25, returning on weekend at convenience of the group. Call KO 5107.

PIANO—Small upright; will store or buy. Mon. 2165.

FLOW—Planet, hand, will buy or rent. Hill. 3087-J.

RIDE—For 2 girls to Northwoods, reservations for Aug. 15, will share expenses. St. 6726-J after 5 p.m.

RIDE—From Churchville to H-E, 3:30 to 12. Churchville 667-M.

RIDE—From East Ave. and Merriman St. to Kodak Park and return, day work only. Mon. 0021.

RIDE—From Sea Breeze to DPI, 8-5, Mon. thru Fri. Cul. 3334-M.

RIDE—From vicinity of Park Ave. and Argyle St. to Kodak Park, 8-5. Doris McCandlish, KP 2632.

RIDE—To Albany or New York, Labor Day weekend; will share expenses. D. McQuaig, Ext. 5291, KO, or Mon. 7482.

RIDE—To and from H-E and Cheltenham Rd. and Lake Ave., hours 7 a.m. to 3:30 p.m. Char. 0796-J.

RIDERS—To and from KP, vicinity Park Ave. near Meigs and Goodman, 8-4:40. Doris O'Donnell, KP 2523, sta. 29.

RIDES—To and from CW, 8-5 shift. J. D. Callahan, 780 Winifred Dr., Webster 65-F-2.

SANDBOX—Child's. St. 4380-J.

TENNIS NET—Glen. 4907.

TRICYCLE—Chain drive, 3-wheel. Char. 0994-J.

RIFLE—Savage 250-3000 take down. St. 0953-L after 6 p.m.

WOMAN—Reliable, to care for 2 boys age 6 and 7, while mother works, live in, \$10 per week. Mrs. D. Spade, 23 Gladstone.

WOMAN—To care for 7-year-old boy while mother works, vicinity of Joseph Ave. near No. 22 school. 144 Moulson St.

WOMAN—To help with convalescing mother and new baby latter part of August. Cul. 3413-R.

### APARTMENTS WANTED TO RENT

Apartment needed by U. of R. senior (GI) and his Kodak-employed wife, up to \$65 monthly. Glen. 3829-R after 6 p.m.

By Kodak chemist, wife and son, city or suburban, \$50-\$60 per month. Mon. 3789.

Desperate: Must have apartment Sept. 1, KP vicinity if possible. Young working couple will pay up to \$60. References. Hill. 1668-R.

For widow and daughter, both working, 3-4 unfurnished rooms. St. 4986-J.

For middle-aged couple, man willing to take care of fire and help around yard. Glen. 0217-R.

Four rooms with 2 bedrooms, unfurnished, for elderly woman, 11-yr.-old boy and his mother—urgent. 826 N. Clinton.

Furnished, 2 bedrooms or more, by KO Employees Benefits Dept. man, wife and daughter, or house, \$50-\$60. Cul. 1089-R.

Furnished, with kitchen, desperately needed by 2 sisters, not over \$50 per month. KP vicinity preferred. Marjorie Stout, 84 Parkdale Terr., Glen. 2638-W.

Furnished or not. Or half double with 2 or more bedrooms, by engineer, wife and baby daughter. Alvin Freas, Main 2791, ext. 97.

Furnished, or unfurnished 3-room, North side of city, urgently needed. Can pay up to \$50 a month. Will furnish references if necessary. Apartment needed by Sept. 15. Mon. 5412 after 6 p.m.

Mother and daughter desire an unfurnished apartment with heat included in rent. Char. 0678-M.

Or half-double or single, 2 bedrooms, furnished or unfurnished, any good location, around \$65, for Kodak mechanical engineer, wife and infant. T. C. Burnett, Main 2791, ext. 34, or Glen. 0937-J.

### APARTMENTS WANTED TO RENT

Or house, or flat, for family of four. St. 4380-J.

Three-4 rooms by young working couple. 1072 Whitlock Rd.

Three-4 rooms by employed couple, references. Glen. \$001 after 6 p.m.

Three-4 rooms, preferably in 10th Ward, for mother and two children. Glen. 6180-W.

Three-4 rooms, furnished or unfurnished, for 3 adults. Char. 2157-J after 5 p.m.

Three-4 rooms, employed couple, 10th Ward vicinity. Glen. 7140-M or Glen. 6098-W.

Three-room, for Kodak Park couple, willing to redecorate. Glen. 0338-M.

Three rooms, unfurnished. CW KODAKERY 6256-334.

Three rooms, private bath and kitchen, unfurnished, young quiet couple. Cul. 3692-R after 5 p.m.

Three-room, furnished, with private bath, for couple to be married, by Sept. 15, can furnish references. Mon. 5412-W after 5:30 p.m. or before 7:30 a.m.

Three-4 rooms by veteran and bride-to-be by Sept. 1, both employed. Cul. 2906-M.

Three rooms, unfurnished, private bath, around \$50. 310 Central Pl.

Three rooms, around Women's Campus or KP section, Kodak employed couple, husband student, around September. Glen. 0751-M.

Two or 3 rooms, heated, unfurnished, with bath, or small house, about \$50. St. 3339-R.

### FOR RENT

BEDROOM—Furnished, with privileges, employed girl or woman. Glen. 1136-J.

COTTAGES—Also boats, motors, Aug. 7-21, Sept. 4-18, \$22.50 per week, Thousand Islands at Chippewa Bay. 12 Bartlett St.

COTTAGE—At Cape Vincent, week of Aug. 21-28. Char. 2204-M.

GARAGE—54 Eastman Ave., Glen. 2891-R.

GARAGE—2 Lake View Park, near Lake Ave., Glen. 5099-W after 6 p.m.

GARAGE—Near intersection of Crittenden Blvd. and Henrietta Rd. Mon. 8542-M.

ROOM—160 Albemarle St., large corner, for one or two, gentlemen preferred. Glen. 5498-R.

ROOM—And breakfast, two young men, private entrance, 443 Lexington Ave., Glen. 0639-M.

ROOM—Combination bedroom and sitting room with 3 windows, near Wellington Ave. on Chili Ave. Use of phone, older business woman preferred. Gen. 1229-M.

ROOM—Double, twin beds, middle age, or young working women. Gen. 1343-R.

ROOM—Single, man or woman, share bath, \$8 per week. 468 Park Ave.

ROOM—Five minutes to KP. 123 Keehl St., Glen. 0335-W.

ROOM—Furnished, breakfast if desired, gentleman preferred. 2080 Lake Ave.

ROOM—Furnished, 10 min. from KP, off Lake Ave., breakfast if desired, girl preferred. Char. 1271-M.

ROOM—Furnished for single girl, near 3 bus lines, Webster-Goodman section. Cul. 1385-M after 6 p.m.

ROOM—Furnished, available August 7, 150 Ridgeway Ave., call in person, 9 a.m. to 9 p.m.

ROOM—Furnished, gentleman preferred. 29 Arnett Blvd., Gen. 3846-W.

ROOM—Large. 257 Park Ave.

ROOM—Large, furnished, near H-E. Glen. 5019-W.

ROOM—7 Lapham St., Glen. 0241-J, Mrs. Minster.

ROOM—Large, airy double with garage, constant hot water, new innerspring bed, gentleman preferred. Gen. 3648-W after 5 p.m., 263 Columbia Ave.

ROOM—Near bus line at 22 Seward St.

ROOM—Private home, lady preferred. Mon. 8449-W.

ROOM—Pleasant, furnished, handy to 6 car lines. 31 Churchlea Place.

ROOM—Seven minutes from KP, redecorated. Glen. 1973-M.

ROOM—With board, 5 min. from KP, family privileges, use of phone, girls preferred. Glen. 5264-W.

ROOMS—For girls, living room and kitchen to be used jointly, could accommodate four. Mrs. Clarence Bebes, 171 Ridgeway Ave.

ROOMS—Bed and sitting room, attractively furnished, private bath, convenient to Kodak Park or Hawk-Eye, gentleman preferred, references, garage available. Glen. 1950-W.

STUDIO APARTMENT—Kitchenette, private bath, screened porch, ideal for business woman. Glen. 5255-M, evenings.

### WANTED TO RENT

HOUSE—Two-bedroom, Boston or semi, 19th Ward preferred, 3 adults. Main 1191-M.

### SWAPS

BICYCLE—Boy's 28" Columbia. For: ¼ h.p. reversible field, single phase motor. St. 1465-R.

HOUSE—Excellent single, 6 rooms, low assessment, East Side, one min. to bus line and stores. For: Excellent single, 6 rooms minimum, in suburbs. 16 Palisade Park, Mon. 0631-J.

### LOST AND FOUND

FOUND—Sum of money on 8th floor, Bldg. 10, KO, on July 30. KO ext. 6244.





**Shoe Specialists** — Still leading the Rochester Industrial Horse-shoe League after several weeks of inter-plant activity is the strong Kodak Park outfit. Shown here are seven members of the team about to get in a few practice tosses. From left, they are Eddie Powers, Clarence Auten, Charlie Nichols, Charlie Kester (team captain), Ken Raleigh, Cosmo Bianchi and Harold Freer. Absent when the picture was taken were Jack Palmateer and Al Smith. Sporting one of the loop's best individual records is Nichols who has yet to miss a scheduled match, winning 56 games and losing 9 for a percentage of .857.

### Dusty Horseshoe Loop

	W	L
Kodak Park	233	92
Camera Works	227	123
Balcos	188	137
Ritters	163	162
Gleasons	163	162
Roch. Products	163	187
Distillation Prod.	106	194
Hawk-Eye	106	194
Taylors	101	199

### Hawks Triumph In Tennis Match

The netters of Hawk-Eye took the measure of Strombergs four matches to one, with one postponed.

Phil Michlin led off with a win over Rod Sultzbach, 6-2, 6-1; Irving Michaelson defeated Owen Holbrook, 6-1, 6-3; Ed Taefel beat Jay Howk, 6-1, 6-1; Pete Arva took Don Raunick, 6-1, 6-4. Carl Bahls lost the only match for H-E, bowing to Bill Philo, 6-4, 6-2.

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### Cameras Beat Products, 5-1

Camera Works' racquet-wielders scored a 5-1 match over Rochester Products in the Industrial Tennis League last week, to pass up the Products in the standings.

Dave Flint bowed to George Wentiss, 8-6, 6-4, in the hard-fought first match, but CW won the other tilts, Ben Morgan beating Charles Kupferschmid, 6-4, 6-2; Ted Mosher downed Dick Caudle, 6-2, 7-5; Ed Kindig tripped Bob Rhonberg, 6-4, 6-0; Wayne Evans defeated Art Grabb, 3-6, 7-5, 6-2, and Bob Edmunds won over Jack Caudle, 7-5, 6-2.

### Office Splits Doubleheader

Splitting a doubleheader with Haloid in games that had no bearing on the race, the Kodak Office Dusties last week were officially declared titlists in the Eastern Division of the Champion Industrial Softball League.

Both games were loosely played, KO taking the opener, 16-10, and dropping the finale, 12-1. The tilts marked the end of the regular play and closed a successful league season for the Office, its first appearance in competition in several years. The split gave the KO boys a record of eight and two.

The opening win was credited to Fran Biggs, his third without a loss in league play. The Office loosed a 13-hit attack, led by a bases-loaded homer by Jack Lynch and three hits apiece for John Robinson and Chuck Arnone. Four hits and four walks in the seventh spurred a Haloid rally which was nipped only after five runs were across and with the bases full.

KO was limited to a pair of hits in the second game, these by Rob-

### Gears Hurls, Bats KP to Tourney Win

Manager Jim Gallagher and his Kodak Park Majors are in softball up to their ears.

Following their 10-2 rout of the Ritter Dusties in the Metropolitan Rochester tournament last Saturday, the Kaypees prepared for their opening round test in the Major Industrial League playoffs.

By winning the league title for the 12th time in 13 years, the first-place finishers were pitted against third-place Delco last night.

Shifty Gears pitched and batted the Park nine to victory over the Ritter outfit in their first Metro test. Gears banged out two singles, a double and a triple, and pitched a neat six-hitter.

### Park Netters Blank Balcos

Kodak Park's Industrial Tennis League team downed the Balco netmen, 6-0, last week to add 12 more points to their season's total.

John Schilling won over Billy Moffat, 8-6, 1-6, 6-4; Cliff Schmidt downed Konrad Keller, 3-6, 6-2, 8-6; Newt Scheerer beat Jim Sliwoski, 7-5, 6-2; Jack Engler defeated Paul Leurgans, 6-4, 6-1; Ike Shynook took Colin Alexander, 7-5, 6-4; and Hank Brauner trimmed Howie German, 6-2, 6-1.

### Reel Girls Take Lead in League

Chalking up its 5th win, Reel Manufacturing defeated Bldg. 65, 19-6, last week to take the lead in the KPAA Girls' Twilight Softball League. Betty Fenlon's homer for the losers featured the play.

In the other half of the bill, Color Control shaded Medical, 27-21, as the latter scored seven runs in the 6th inning to threaten their rivals. Vivian Granger clouted a home run for the Medical girls. Standings:

	W	L
Reel Manufacturing	5	1
Bldg. 65	4	1
Color Control	3	2
Medical	0	6

### Habes Wins CW Meet

John Habes' 74 won low gross honors in the CWRC golf tournament at Midvale last Saturday.

Habes went out in 38 and negotiated the back nine in 36. Ed Olson and Don Mouso tied for the runnerup spot with 80s. Next in line were Bob Vogt and Fred Miller, both of whom fired 82s.

inson and Ken Jamieson.

Scores by innings:

Kodak Office	455	100	1-16	13	1
Haloid	111	200	5-10	6	4
Biggs, Behnke (6), Morton (7) and Ziobrowski; Schadders, Hirschler (2), d'Angelo (7) and Schadders.					
Haloid	010	303	5-12	10	0
Kodak Office	001	000	0-1	2	2
Schmeiser and Schadders; Morton and Maccio.					

### Giants Take Over Leadership In Lake Ave. Noon-Hour Loop

Jack Connolly's Yankees, winners of the first half race in the KPAA Lake Avenue Noon-Hour League, dropped to second place last week. The defending champs chalked up tie games with the Dodgers and Birds to net two points, while the Giants bested the Birds in a fast game, 5-2, and tied the Dodgers, 0-0.

Roger Hall's Royals clung to their lead in the KPAA Ridge circuit last week with a win over the Bears, 8-7, a 3-3 deadlock with the Wings, and a 3-2 defeat at the hands of the Bears. Both Dick Gorczynski of the Bears and Norm Pero of the Royals homered. Norm also homered in the 3-3 knot with the Wings. The Bears racked up a 2-0 verdict over the Bisons as Roy Sill and Spike Spiegel, opposing

pitchers, allowed one hit apiece. The Bisons, sparked by Red Warner's four-master, defeated the Wings, 7-4.

Plenty of action was on tap in the KPAA West Kodak wheel where Jim Moyer's Renegades lost a slim lead over Wood Cellulose. The Renegades posted a 5-2 victory over F.D. 5 and bowed to Wood Cellulose, 5-4. Wood Cellulose also downed Synthetic Chemistry, 6-2. In a close game, F.D. 5 edged Synthetic Chemistry, 5-4, Bob Visner posting a grand slam home run to feature.



**CW Entry** — Representing Camera Works this year in the Major Industrial Softball League was this team which finished in sixth place with six wins and 11 losses. Back row, from left: Coach Joe Gerew sr., Chris Curatalo, Bill St. John, Ed Mayer, George Sundt, Ed Olynek, Bill Fess, Manager Jack Shatzel. Front row, Paul Russello, Joe Gerew jr., Nick Borrelli, Red Haight, Tony Callipare. Ray Petrus and Bert Smith are not shown.

### Dusty Tennis Standings

	W	L	Pts
Kodak Park	47	3	94
Balcos	31	14	62
Kodak Office	27	17	54
Hawk-Eye	26	17	52
Camera Works	18	28	36
Rochester Products	15	34	30
Strombergs	13	32	26
Wollensaks	6	38	12

### H-E Golf Playoffs Enter Final Round

Playoffs for the championship in the H-E Twilight Golf League enter the finals this week at Lake Shore.

Accounting, first-place finishers in the regular season's play, stayed in the running last week as did the Question Marks, Dept. 42 and Supervisors. The Mongrels, pre-season favorites, dropped by the wayside.

Results of last week's matches: Dept. 42, 10½; Estimators, 7½; Question Marks, 11; Personnel, 7; Supervisors, 12; Paint Shop, 6; Accounting, 13; Recordak, 5; Production 11, Mongrels, 7.

### Commissioner to Retire

Joe Minella, state softball commissioner the past six years, is retiring at the close of the current Metropolitan Rochester tourney. Joe, whose title was changed from state to metropolitan commissioner last spring, is director of the Kodak Park Athletic Association.

### E&M Ridgemont Golf

(Standings as of Aug. 4)

	Points
Stevens-Jenkinson	38½
Harris-Hickey	30
Gerhardt-Zabel	29
Culhane-Lawrence	28
Walsh-Slater	27
Hayes-Mosher	27
Closser-Kaiser	24½
Scott-Mross	24
Horn-Benson	23
Patterson-Hallett	22½
Kunkel-Aronson	22½
Behrnt-Gunderson	20½
DeBerger-McManus	20
Weigand-Brown	10½

### Kaypees Lose But Win Title

Kodak Park lost the final game of the Major Industrial Softball League season, bowing to Delco, 3-2, in 10 innings but, nevertheless, was crowned league champ.

Joe Witzigman held his opponents to six hits while his mates got seven, but a double, wild pitch and single in the 10th spelled defeat for the Kaypees.

### FINAL STANDINGS

	W	L	Pts
Kodak Park	15	3	94
Ritters	12	5	62
Delco	12	6	62
Wollensak	11	7	51
Balco	10	8	51

### KP Golfers Set Last Tournament

Kodak Park golfers will stage their third and last handicap tourney of the season this Saturday when they invade Lake Shore beginning at 6:30 a.m.

Close to 200 entrants are expected to vie for prizes in Class A, B and C events, open to all members of the KPAA. Serving on the committee in charge of the play are Art Bahr, B-19; J. Bourcy, B-50; Ken Bump, B-30; Leo Closser, B-42; Carl Christ, B-26; E. A. Dalaker, B-6; Gabe Fyfe, B-12; George Gustat, B-12; Fred Kunkel, B-46; Gil Lyng, B-65; J. McEntee, B-26; George Patterson, B-29; T. Stanin, B-59; Jack Walsh, B-23.

### KP Intraplant Tennis

	W	L	Pct.
Manufacturing Experiments	23	3	.885
Color Control	29	5	.853
Bldg. 30	18	5	.783
Engineering	18	14	.563
Physical Testing	11	21	.344
Synthetic Chemistry	9	18	.333
Industrial Engineering	5	23	.179
Research Laboratories	4	28	.125

Results: Color Control, 4; Engineering, 0; Res. Laboratories, 1; Phys. Testing, 1; Ind. Eng., 1; Syn. Chemistry, 1.

### Does It Again



**Repeat Performance** — Lois Patchen, KO golfing star, for the second year won the women's division in the Times-Union Hole-in-One Tourney. Lois tallied a 10. Looking over the newspaper containing the story of her exploit are, from left, Powell Carter, Lois and Tom Bonnar of the Comptroller's Dept.

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