CUCUMBERS AND SQUASHES
ADAPTED FOR HOME GARDENING

Training to Stakes or Trellises Also Successful With Muskmelons—Less Room Taken—Old Methods Described—Growing of Pumpkins

WHO'S WHO AMONG GARDEN FOES

ENEMIES of the garden described with remedies and suggestions by the National Emergency Food Garden Commission. See article for formulas.

ANTHRACNOSE, "leaf spot" or "rust" attacking beans, tomatoes, celery and melons. Use Bordeaux mixture or summer-strength lime-sulphur or ammonical copper-carbonate to avoid stains on foliage of celery.

APHIS, or plant lice, attack peas, melons and so on. Nicotine preparations or kerosene emulsion at intervals of three or four days.

ASPARAGUS BEETLE. Use arsenate of lead on summer foliage; cut and burn all vines in late summer.

BLIGHT, affecting cucumbers, potatoes and other things in various forms. Spray with Bordeaux frequently enough to keep all new growth covered. Dust with sulphur-lead preparations.

CATERPILLARS. Various kinds attack cabbage, tomatoes, tobacco, and so on. Arsenate of lead, paris green or hellebore, if fruits are nearing maturity; or pick by hand if only late in season.

CUTWORMS. Fat, ground worms, brown with dark stripes, cutting through stems of many plants, especially when just up or newly set out. Trap under pieces of shingle or flat stones or scatter about toward nightfall a poison mash.

CUCUMBER BEETLE, yellow and black striped. Tobacco dust. Pick by hand first bugs in early morning.

FLEA BEETLE. Small hard-shelled jumping beetle; punctures leaves of tobacco, potatoes and seedling plants. Tobacco dust or kerosene emulsion on seedling plants; Bordeaux arsenate lead on tomatoes and potatoes.

MEALY BUG. Scale-like insect with cottony covering, attacking flowers; seldom appears in vegetables garden. Kerosene emulsion or apply alcohol with small brush by hand.

POTATO BEETLE. Use arsenate of lead or paris green. On egg plants use lead only and pick by hand.

SQUASH BUG, lively, flat, black. Tobacco dust, or pick by hand to get rid of old bugs and eggs; kerosene emulsion or nicotine sulphate for the young ones.

WHITE FLY. Attacks tomatoes, vine crops and flowers. Tobacco dust or spray with kerosene emulsion.

By JOHN BARTRAM

Cucumbers, squashes and melons take up more ground than can be afforded in the average home garden handled in the old-fashioned way of allowing them to run as vines "over all creation." Like nearly all plants, they can be adapted successfully to conditions. Home gardeners can follow the method of hothouse nurserymen, who economize on ground and heat by training them to poles, trellises or stakes.

In the home garden, plants that creep must be made to climb. This is one secret of profitable home gardening. Home gardeners should practice intensive cultivation of every inch of available territory.

CULTURE OF CUCUMBERS

No crop offers better opportunity than cucumbers.

As usually grown, cucumbers are planted in hills four or six feet apart and allowed to spread along the ground. When there is abundant space in a garden this method is all right. In small gardens cucumbers should not be grown at all unless they are to be trained up on poles or trellises, allowing much closer planting. When they are trained to climb vines may be fifteen or eighteen inches apart. A useful method is to plant them on the south side of the garden fence, so that vines may follow twine or wires to the top. In training vines tie with soft cotton yarn, taking care not to injure the vines. If large, slicing cucumbers are grown, it may be necessary to support them with loops of tape.

Since cucumbers thrive in rich soil, a suggested method of the National Emergency Home Garden Commission is to plant them around a leaky barrel, training them up the sides. In the barrel should be placed two bushels of manure and water frequently poured in the barrel. Leaking out it will fertilize the soil about the bottom.

Cucumbers must not be planted until after all danger of frost. Planting may continue up to July. Plant the seeds rather deeply—one to two inches—and thick enough so as to select strong plants when thinning to the required distance. They need frequent cultivation. For pickles, cucumbers are picked when under four inches long. For slicing they may be allowed to grow eight or ten inches long. Keep the fruit picked to avoid going to seed.

When planting either to hills or poles it is a good idea to dig a foot-deep hole and fill with well-rotted manure. Good varieties are White Spine for slicing, Cool and Crisp for slicing and pickling; Japanese Climbing are excellent for pole training.

CULTURE OF SQUASH

Gardeners can grow squash or canteloupes in restricted areas if the cultural plan for pole-trained cucumbers is followed. But whereas climbing cucumber vines are set fifteen inches apart, the squash vines should not be planted closer together than one every three feet. When squashes of the heavy varieties are thus trained to climb up fences, walls, or even clothes poles, the fruits should be supported with loops of tape or cloth.

There are two types of squashes—summer and winter. Summer squashes are small and are eaten when the seeds are soft. It is wise to pick before full maturity. The larger winter squashes grow to full maturity and may be stored. Summer squashes are bushy and need less space than the winter variety. When the vines are allowed to run along the ground they may be planted in hills four feet apart, whereas the hills of winter vines should be planted eight to ten feet apart. Manure bottom of hill or pole well before planting. Three or four squash vines will supply a family.

When vines are allowed to run it is well to throw a spadeful of earth over each vine every three or four feet at a leaf joint. Where it is thus covered it will put out roots, offsetting any injury to the vine nearer the main root. Seeds should be planted after all danger of frost, covering them with an inch or two of earth.

Varieties are summer Crookneck, yellow and early; Jersey-White Bush, a white round kind; Golden Custard, the same shape, both for summer or early fall use; Hubbard, the justly favored standard winter variety, and Boston Marrow, also an excellent winter keeper.

Treatment of canteloupes or muskmelon is the same as for cucumbers or squash. A sandier soil, however, is desirable. They may be trained to poles or planted in hills. Plenty of manure should be used.

Good varieties are Netted Gem, small but extra early, green fleshed; Hackensack, a delicious main crop, green fleshed; Rocky Ford, a favorite, light green fleshed; Gold Lined and Defender, salmon fleshed. There is also the newly developed Bush muskmelon, which has an upright growth and requires comparatively little space.

CULTURE OF PUMPKINS

Pumpkins cannot be handled on poles or stakes, but are often allowed to run among the corn. They like a good soil and plenty of sun. Varieties are New England Pie and Quaker Pie.

All members of this group are susceptible to the attacks of the striped beetle, which eats into the pith of the main stalks. Air-slaked lime mixed with half the quantity of fine dust should be sprinkled about the roots and stems, after a rain, if these beetles appear. Spraying with Bordeaux, in which has been put some nicotine extract, is also a good remedial agency.

Farmer Smith's Column

DO YOUR PART

My Little Soldiers—You are going away this summer, perhaps, and if you are, I want you to carry with you the spirit of The Rainbows. Tell people about your club—my club and yours. Tell them that we have been nearly two years working and hoping that the whole world some day see that we have to be kind to one another, and that as the Rainbows are all banded together, so the whole world must be banded together in a bond of universal brotherhood after the great world war is at an end.

Do your part.

Do not forget our Double Duty plan. Do your own work and besides that of some one else. That will bring the war to an end all the quicker. Is there not some one you can help when you are away from home? Is there not a child of some soldier whom you may make happy?

Very well, do it.

If you have nothing to do, you can try this. Get some grown-ups to help you organize a branch of the Rainbows and give a party for the benefit of something like the Red Cross, or help the children of soldiers and sailors who are in service. They are in service and you can be of service. Do it now.

Your loving editor,
FARMER SMITH.

STRANGE ADVENTURES OF BILLY BUMPUS

BILLY SEES RED

By Farmer Smith

When our good friend Billy Bumpus climbed up on the limber chest with the three artillerymen he was somewhat surprised to think they would let him ride. He was, strange to say, welcomed by the soldiers.

After he was comfortably settled, he began to look around for something to eat. Little grains of something were coming out of the chest and Billy nibbled them with great relish. He knew the limber chase contained the shells for the cannon, but he was at a loss to know what the black stuff was. He ate a grain at a time, until finally he grew tired and waited until quite a lot of the black grains had accumulated, and then he started to eating them, holding on as best he could, as the two front wheels bumped over the ground.

Billy's eyes glistened as he saw the little grains all piled up nicely in front of him. He did not notice, however, that there was a nail right in the middle of the pile of black grains, which were, of course, powder.

It was, indeed, strange that Billy Bumpus's teeth came in contact with that nail. But it was not strange that the powder blew up with a bang!

The three soldiers on the limber chest got up hastily, while the artillerymen on the horses tried their best to quiet the horses, which were prancing by this time.

"Get out of here!" shouted one of the soldiers to Billy. It did not take him long to get off the limber chest and onto the ground. Then he went up to the side of the off horse and waited quietly until the racket was over—then he trotted along beside the horse.

By and by the sun got high in the heavens, and when the stop was made for the noon meal Billy discovered something which he had not seen before. It was the red blankets which were under the saddles on the artillery horses.

"Red always makes me feel queer," thought Billy. "It makes me hungry and it makes me want to fight." Then an idea struck him: He would wait until the horses were unharnessed and then he would—it made his mouth water to think of it.

"There's a funny look in your eye," said the Off Horse to Billy after he had shaken himself and started in to eat his dinner.

"What does the funny look look like?" asked Billy.

"You look hungry," said the Horse.

"You have guessed it! That is what I call horse sense," replied Billy. "What would you suggest my eating?"

All the time Billy was waiting for a moment when the Off Horse was not looking so that he might eat the red blanket which he had noticed. By and by the time came, and when the men were busy and the horses all occupied eating their hay Billy quietly took the red blanket, which belonged to the Off Horse, and went off with it.

There was a wide-spreading oak near where the camp was located, and under this Billy sat down to eat the blanket. After he had eaten it, he started back to the camp.

Something was the matter.

Men were looking everywhere. Billy wondered what they were looking for. One of the soldiers said, "That blanket was right here when I went away, but I don't know where it is now."

"I'll bet that goat ate it," suggested another.

"Let's look down his throat," said another soldier. It was but a minute before they had Billy down on the ground and were looking down his throat.

"I can't see a thing," said a corporal.

"Of course you can't," replied a sergeant. "Why can't we feel of his sides?"

Tickle, tickle, tickle.

Billy had never known his sides were so ticklish before.

"There—I feel a lump like a piece of blanket," said the corporal.

"Tie his legs and put him in a sack until we see what we can do with him," suggested one of the soldiers.

"Humph!" grunted Billy. "I must spend half of my life in a sack." Then he felt himself being lowered into a hole.

Deaths

ALGARD.—Suddenly, June 25, MAMIE, daughter of late Jeremiah and Susanna E. Algard. Relatives and friends invited to funeral services, Thurs., 2 p. m., residence of brother-in-law, Daniel S. Leatherman, 2306 N. 7th st. Int. private.

ANDERSON.—June 23, MARION ANDERSON, widow of Robert Anderson. Relatives and friends invited to funeral, Wed., 2 p. m., residence of son-in-law, Joseph Black, 660 E. Clementine st. Int. Greenmount Cem. Remains may be viewed Tues. after 7 p. m.

ANTRIM.—Suddenly, at Burlington, N. J., June 24, J. FRANK ANTRIM, husband of Linda Antrim, aged 63 years, 10 months, 3 days. Relatives and friends, Burl. Co. P. of A., No. 138, Thomas Jefferson Council, O. U. A. M., invited to funeral, Wed., 2 p. m., 135 W. Broad st., Burlington, N. J. Int. private. Friends may call Tues., 7 to 9 p. m.

BELLEM.—On June 22, 1917, JOHN J., husband of Nellie Bellem (nee Furey). Relatives and friends invited to funeral on Wed., 9:30 a. m., from late residence, 1714 N. 13th st. Solemn requiem mass St. Malachy's Church 11 a. m. Int. Holy Cross Cem.

BOLTON.—At Germantown, June 24, CHARLES W. BOLTON, aged 79. Remains may be viewed at apartments of Kirk & Nice, 6301 Germantown ave., Germantown, Tues., 8 to 10 p. m. Int. private.

BRICK.—June 24, LETITIA B., wife of James H. Brick, aged 85. Relatives and friends invited to funeral services, Wed., 2 p. m., residence of son, Frank Cockerill, 2124 N. 4th st. Int. private, Fernwood Cem. Remains may be viewed Wed. 8 to 10 p. m.

BRIGHT.—June 23, suddenly, Lansdale, Pa., MALCOLM ROBERTS, son of Mr. and Mrs. T. Robertson Bright, aged 14. Relatives and friends invited to funeral, 222 S. Broad st., Lansdale, Pa., Wed., 2 p. m. Int. private.

BROMLEY.—June 24, ISABEL, daughter of George and Jean Agnes S. Bromley. Funeral private, father's residence, 5501 Ridge ave., Roxborough.

BROWN.—June 24, at Salem, N. J., VIRGINIA M., widow of Charles S. Brown and mother of C. Shable Brown, M. D. Relatives and friends invited to funeral, Wed., 10 a. m., Mrs. Richard Smith's residence, 30 Griffith st., Salem, N. J. Int. Cedar Hill Cem., Frankford, Pa., on arrival of 12:10 p. m. train from Salem. Train leaves Market st. ferry 8:04 a. m., arriving at Salem 9:52.

BYRENS.—June 24, JOHN H., husband of late Annie Byrens, aged 68. Relatives and friends, employes of Fairmount Park, invited to funeral services, Wed., 2:30 p. m., parlors of John G. Frankenfeld & Sons, 522 N. 52d st. Int. private Fernwood Cem. Auto funeral.

CALLAHAN.—Suddenly, June 22, CHARLES, twin son of Patrick and Mary Callahan (nee McDade). Relatives and friends, schoolchildren of St. Stephen's Parochial School, employes of Navy Yard, and Knights of Columbus, invited to funeral, Thurs., 9 a. m., parents' residence, 1517 Rowan st. High mass St. Stephen's Church 10 a. m. Int. Holy Sepulchre Cem.

CALVIN.—June 24, CALVIN E., husband of Annie M. Caum (nee Bender), aged 53. Relatives and friends, Kearsarge Lodge, No. 149, I. O. O. F., employes of Steffee's Bakries, invited to funeral services, 1926 S. Marvine st., Tues., 7:30 p. m. Further services Hedding M. E. Church, Hedding, N. J., Wed., 11 a. m. Int. Church Cem.

CHAMBERS.—June 25, FREDERICK W. CHAMBERS. Relatives and friends, Phila. Lodge, No. 13, I. O. O. F.; employes of Pennsylvania R. R. Relief Assn., of Broad and Washington ave., Bonheams of Pawnbrunk Baptist Church, invited to funeral services, Thurs., 2 p. m., 1725 Sigel st. Int. Dublin, N. J. Remains may be viewed Wed., 7 to 10 p. m.

CLEVENGER.—June 24, Phila., Pa., EMMA LIZON, wife of L. R. and Emma Clevenger, aged 36. Relatives and friends, employes of 3d National Bank, Phila., invited to funeral services, Wed., 2:30 p. m., parents' residence, near Pemberton, N. J. Int. Baptist Cem., Pemberton, N. J. Autos will meet trains leaving Market St. Ferry, Phila., at 10:45 a. m. and 12:50 p. m. at Pemberton, N. J.

CLINE.—June 24, MARY M. CLINE, aged 71. Relatives and friends, also Board of Managers Home for Veterans of the G. A. R. and Wives, invited to funeral services, Wed., 2 p. m., G. A. R. Home, 45th and Vine sts. Int. Northwood Cem.

COCKERILL.—June 24, JANE, widow of Frank Cockerill. Relatives and friends invited to funeral, Thurs., 2 p. m., residence of son, Frank Cockerill, 2124 N. 4th st. Int. private, Fernwood Cem. Remains may be viewed Wed. 8 to 10 p. m.

COLFLESH.—June 24, ELIZABETH S. COLFLESH (nee Moore), widow of J. Alexander Colflesh, aged 69. Relatives and friends, also Camp 62, P. O. of A., invited to funeral services, Fri., 2:30 p. m., 852 N. 21st st., Camp Greenwood (P. O. of P.) Cem. Friends may call Thurs. evening. Auto funeral.

CONN.—June 24, HANNAH, widow of Joseph Conn, age 76. Friends invited to funeral services, Tues., 3 p. m., sharp, brother-in-law's residence, John Foulkrod, 6823 Jackson st., Tacony. Int. Cedar Hill Cem. Auto funeral.

DALAND.—June 23, at her summer residence, Avon by the Sea, MARY R., widow of John T. Daland. Relatives and friends invited to funeral services, Wed., 1 p. m., at son-in-law's residence, Captain William C. May, 821 S. 48th st. Int. private.

DEIBERT.—June 24, FRANCES EMILY, daughter of Edward I. and Fannie F. Deibert, aged 21. Relatives and friends, members of Phi Delta Society, invited to funeral services, Wed., 2 p. m., residence parents, 10 5th ave., Haddon Heights, N. J. Int. private. Friends may call Tues., 7 to 10 p. m.

EATON.—June 24, LUCIRIDA H., wife of Abram P. Eaton, aged 73. Relatives and friends, Covenant Chapter, No. 199, O. E. S., invited to funeral services, Wed., 2 p. m., residence of son, Arthur B. Eaton, 127 N. 50th st. Int. private Westminster Cem., convenience of family. Auto funeral.

EWING.—June 24, MARY, wife of James Ewing, daughter of late Patrick and Mary Hogan. Relatives and friends, B. V. M. Sodality of St. Ann's Church, invited to funeral, Thurs., 8:30 a. m., residence of son-in-law, 2023 Martin st. High mass St. Ann's Church 10 a. m. Int. New Cathedral Cem.

FAGAN.—June 25, MARY PERCY, wife of William L. Fagan. Funeral services, 216 W. Chapler st., Germantown, Thurs., 10:30 a. m. Int. private, Mount Peace, Pa. Friends may call Wed., 7 to 9 p. m.

FEEHAN.—At Trenton, N. J., June 24, PATRICK, father of John Feehan, of Philadelphia. Relatives and friends invited to funeral, Wed., 8 a. m., from 818 Spruce st., Trenton, N. J. Requiem high mass at St. Joseph's Church 9 a. m. Int. St. Mary's Cem.

GALLAHER.—June 24, ISABELLA, widow of William Gallaher, aged 79. Relatives and friends, Lieutenant E. W. Gay Circle, No. 68, Ladies of the G. A. R., invited to funeral services, Wed., 2:30 p. m., residence of daughter, Mrs. Henry Pinkerton, 1734 N. 10th st. Int. private.

GALLAGHER.—Suddenly, June 23, HARRY, husband of Anna J. Gallagher (nee Malone) and son of Thomas and Mary Gallagher. Relatives and friends invited to funeral, Wed., 7 a. m., 322 N. 5th st. Mass at St. Augustine's Church, 8:30 a. m. Int. Holy Cross Cem.

GRIFFIS.—June 25, FANNIE NAGLE, widow of Montgomery P. Griffis. Relatives and friends are invited to attend funeral services, at her late residence, 1837 Wynnewood road, west of 63d st., and also Columbia ave., on Thurs., 25th inst., at 2 p. m. Int. private.

GUCKES.—June 24, HARRY GUCKES, husband of Hilda Guckes, aged 38. Relatives and friends, all societies of which he was a member; employes of auditor of freight traffic dept., Penna. R. R., invited to funeral, Wed., 3 p. m., 4738 Darrah st., Frankford. Int. North Cedar Hill Cem. Remains may be viewed Tues., after 7 p. m.

HAUSMAN.—June 21, ADOLPH HAUSMAN, aged 48. Relatives and friends invited to funeral, Wed., 2 p. m., office of Frank Dreher, 1320 Germantown ave. Int. American Mechanics' Cem.

HECKLER.—June 23, CHARLES M., husband of Mabel E. and son of Joseph M. D. and Mary Heckler, aged 34. Relatives and friends, Camp No. 570, P. O. S. of A.; Camp No. 1, P. O. of A.; Stonemen and employes of P. R. T., Luzerne Barn, invited to funeral, Wed., 2 p. m., uncle's residence, Mr. Anthony McGrann, 2016 N. 6th st. Int. private. Remains may be viewed Tues., 7 to 9 p. m.

HERRMAN.—June 24, BERTHA, widow of August Herrman and daughter of Christia and late William Wang, aged 38. Relatives and friends invited to funeral, Thurs., 8:30 a. m., mother's residence, 838 W. Girard ave. Solemn requiem mass St. Peter's Church 10 a. m. Int. private, Greenmount Cem.

HOGAN.—June 24, 1947 N. Patton st., MICHAEL, husband of Ella Hogan (nee Bunn). Relatives and friends invited to funeral, Thurs., 11 a. m., Oliver H. Bair Bldg., 1823 Chestnut st. Int. private. Friends may view remains Wed. eve.

HOOD.—June 24, WILLIAM H., husband of late Margaretta C. Hood, aged 81. Relatives and friends, also Aurora Lodge, No. 40, K. of P.; Colonel E. D. Baker Post, No. 8, G. A. R., and all other organizations of which he was a member, invited to funeral, Wed., 8 a. m., 2048 N. 11th st. Services at Church of the Ascension, 12th and Diamond sts., 10 a. m. Int. strictly private. Friends may call Tues., 7 to 9 p. m.

HORTON.—At Atlantic City, N. J., June 25, JOHN W., son of late Michael and Fannie W. Horton, aged 32. Relatives and friends invited to funeral services, Thurs., 9 a. m., mother's residence, 602 Atlantic ave. High mass of requiem Church of the Holy Spirit 9:30 a. m. Int. Pleasantville Cem.

HUBER.—June 24, STEPHEN J. HUBER, aged 72. Relatives and friends, Winfield Scott Post, No. 114, G. A. R.; Postoffice Protective Assn., employes of Central Postoffice, invited to funeral, Thurs., 8:30 a. m., residence of son-in-law, Harry Irvin Miller, 3958 N. Franklin st. Solemn requiem mass St. Veronica's Church 10 a. m. Int. private. Friends may call Wed. eve.

JOHNSON.—June 25, MATILDA B., widow of Milton Boone Jennsen, aged 76. Funeral services, Tues., 8 p. m., 303 S. 11th st. Int. Williamsport, Pa., Wed.

KANE.—June 23, JOHN JOSEPH, son of late Thomas and Margaret Kane, of Ballinrobe, County Mayo, Ireland. Relatives and friends, Div. No. 4, A. O. H.; Ozias Tribe, No. 15, I. O. R. M., Camden, invited to funeral, Wed., 7:30 a. m., brother's residence, Edw. Kane, 204 N. 11th st., Camden. High mass of requiem Church of the Immaculate Conception 10 a. m. Int. Calvary Cem.

KNORR.—June 24, ELIZABETH, daughter of late Jacob S. and Martha Knorr, aged 66. Relatives and friends invited to funeral, Wed., 2 p. m., brother's residence, Frank Knorr, Oxford pike above Old Soldier road. Int. Cedar Hill Cem. Carriages will be at Frankford ave. and Oxford road 1:30 p. m.

MACKIN.—June 24, ANNA F., wife of William H. Mackin, aged 40. Relatives and friends invited to funeral services, Wed., 2 p. m., 271 Lake st., Haddonfield, N. J. Int. private, Baptist Cem. Friends may call Tues., 7 to 9 p. m.

MANSFIELD.—June 23, JAMES, husband of late Honora Mansfield. Relatives and friends, B. V. M. Sodality of St. Agatha's Church, invited to funeral, Wed., 8:30 a. m., 330 Preston st. West Philla., Solemn requiem mass St. James's Church 10 a. m. Int. Holy Cross Cem. Auto service.

MASON.—June 25, at Haddon Heights, N. J., WILLIAM F., husband of late Mary Mason, aged 69. Due notice of funeral will be given.

MASSEY.—June 24, LOUISA R. MASSEY (nee Marrel), widow of John F. Massey. Relatives and friends invited to funeral services, Thurs., 9:30 a. m., 5806 Lansdowne ave. High mass Our Lady of the Rosary Church 10 a. m. Int. Holy Cross Cem.

McCAMMON.—June 23, WINIFRED M. McCAMMON (nee Corry), of Ballintubber, County Roscommon, Ireland, wife of Alexander McCammon and daughter of Margaret and late James Corry. Relatives and friends invited to funeral, Wed., 8:30 a. m., Springfield ave. below Providence rd., Aldan, Del. Co., Pa. High mass St. Joseph's Church, Collingdale, 10 a. m. Int. Holy Cross Cem. Automobiles.

McDEVITT.—June 23, JAMES J., husband of Susie McDevitt (nee Gallagher) and son of James and late Catherine McDevitt. Funeral, to which relatives and friends are invited, Thurs., 8 a. m., late residence, 815 Dickinson st. Mass of requiem Church of Sacred Heart 9:30 a. m. Int. Holy Cross Cem. Auto funeral.

McLAUGHLIN.—June 25, WILLIAM, husband of Louisa M. McLaughlin (nee Schurr). Relatives and friends, executive committee of 20th Ward, clerks of Recorder of Deeds' office, invited to funeral, Thurs., 7:30 a. m., 1905 N. Warnock st. Solemn high mass St. Edward's Church 9 a. m. Int. private. Auto funeral.

MOORE.—June 24, ANDREW J., husband of Ida Alice Moore. Relatives and friends, also San Salvador Council, No. 288, K. of C., and board of governors of K. of C. Philopatrian Literary Institute and Penn Business Men's Association, invited to funeral services, Wed., from 1255 N. Sartain st. 11th and Thompson's, Solemn high requiem mass at St. Malachy's Church 10 a. m. Int. Holy Cross. Auto funeral.

MORRIS (nee Campbell).—June 23, AGNES A., wife of Thomas J. Morris, aged 36. Relatives and friends invited to funeral, Wed., 8:30 a. m., 2340 Coral st. Mass Church of the Visitation, B st. and Lehigh ave., 9 a. m. Int. Holy Sepulchre Cem. Automobiles.

MORTIMER.—Suddenly, June 24, GEORGE, son of John W. and Emily Mortimer, aged 16. Relatives and friends invited to funeral, Thurs., 9:30 a. m., parents' residence, 3024 P. Mt. Solemn requiem high mass Church of the Ascension 11 a. m.

MUNICH.—June 24, JOSEPHINE, widow of Joseph Munich and daughter of Ella and late Jeremiah Lowenaugen. Relatives and friends invited to funeral services, Thurs., 2:30 p. m., late residence, 2407 W. Lehigh ave. Int. private, West Laurel Hill Cem.

NANGLE.—June 23, GEORGE T., husband of Katherine T. Nangle (nee Lafferty). Relatives and friends, all organizations and employes Henry A. Hitner Sons, invited to funeral, Wed., 8:30 a. m., 2440 E. Hazzard st. Int. St. Ann's Solemn requiem mass St. Ann's Church 10 a. m. Int. St. Ann's Cem.

NAULTY.—June 25, MARY T., daughter of late Thomas and Mary Naulty. Funeral from late residence, 3920 Ransom st. due notice of which will be given.

PEARSONS.—June 25, MARY W., wife of Charles G. Pearsons, aged 46. Relatives and friends invited to funeral services, Wed., 2 p. m., 865 Church lane, Germantown. Int. Northwood Cem.

PERKINS.—June 25, ALMENA TYSON, wife of Harry S. Perkins. Relatives and friends invited to funeral services, Thurs., 2 p. m., 1461 N. 53d st. Int. private, Westminster Cem. Remains may be viewed Wed. 7 to 10 p. m.

PETERS.—June 23, THOMAS, husband of late Hettie Peters. Relatives and friends invited to funeral, Wed., 8:30 a. m., residence of niece, Mrs. Mary Burke, 2108 Manton st. Mass of requiem Church of St. Charles 10 a. m. Int. Old Cathedral Cem.

PIUMA.—June 24, CHARLES PIUMA, husband of Rosa Piuma (nee Hauri), aged 50. Relatives and friends invited to funeral, Wed., 2 p. m., parlors of Gus A. Kirchner, 714 N. 3d st. Int. Greenmount Cem.

QUINN.—June 23, HANNAH, wife of Felix Quinn. Relatives and friends invited to funeral, Wed., 8:30 a. m., 1657 Ruffner st. Solemn high mass of requiem St. Stephen's Church 10 a. m. Int. Holy Sepulchre Cem.

REED.—Suddenly, June 16, late residence, New York city, THOMAS H. G. REED, beloved husband of Margaret Little Reed.

REINHARDT.—June 25, HIRAM H., husband of Maria E. Reinhardt, aged 93. Relatives and friends invited to funeral services, Wed., 2 p. m., son's residence, Charles C. Reinhard, 308 N. Centre st., Merchantville, N. J. Int. private, Morgan Cem., Palmyra, N. J. Friends may call at apartments of W. B. M. Burrell, 427 Market st., Camden, Tues. eve.

ROGERS.—June 23, WILLIAM RISBON ROGERS, husband of Elizabeth Rogers, aged 78. Relatives and friends invited to funeral services, Wed., 11 a. m., 111 N. 21st st., Camden, N. J. Int. Bethel Cem. Remains may be viewed Tues. eve. Omit flowers.

SCHAEFFER.—June 24, GEORGE H. SCHAEFFER, aged 57. Relatives and friends, William Windom Council, No. 580, O. of I. A.; Liberty Bell Lodge, No. 71, D. of L.; Enterprise Lodge, No. 75, B. of L. F. and E., and Vol. Relief Dept. of Penna. R. R., invited to attend service, Wed., 8 p. m., 1312 S. 48th st. Int. Doylestown, Pa. Reading, Pa., papers copy.

SCHWARTZ.—June 24, CAROLINE, widow of Charles C. Schwartz, aged 56. Relatives and friends invited to funeral services, Wed., 3 p. m., David H. Schuyler Bldg., Broad and Dickinson sts. Int. private.

SHOEMAKER.—Second-day, 25th inst., Ninth month 25th, LINFORD A., husband of Mary H. Shoemaker, aged 66. Relatives and friends invited to funeral, Fifth-day, 27th inst., 2:15 p. m., 9515 Bustleton ave., Bustleton, Phila. Int. private, William Penn Cem. Autos will meet train leaving Reading Terminal 1:11 p. m. at Bustleton Station.

SILVEY.—June 24, SARAH, widow of Louis Silvey (nee McCrossan). Relatives and friends, Altar and Rosary Society, invited to funeral, Thurs., 8:30 a. m., 2730 Jasper st. Solemn high requiem mass Epiphany Church 10 a. m. Int. private.

SMITH.—June 25, MARY E., wife of Mark Smith. Relatives and friends, members of Brethren Church, 10th and Dauphin sts.; Excelsior Lodge, No. 80, Daughters of St. George, and Martha Washington Temple, No. 22, Ladies of Golden Eagle, invited to funeral services, Thurs., 2 p. m., residence of son-in-law, Edwin Boardman, 2115 N. 9th st. Int. Fernwood Cem. Auto funeral. Remains may be viewed Wed., after 7 p. m.

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DEATHS

STOCKHAM.—June 25, MARY H., widow of Charles Stockham, aged 80. Relatives and friends invited to funeral services, Wed., 3 p. m., 612 Cooper st., Camden, N. J. Int. private, Harleigh Cem.

SWEENEY.—June 23, ELIZABETH M., wife of James W. Sweeney. Relatives and friends invited to funeral, Wed., 7:30 a. m., 7515 Ridge ave., Upper Roxborough. Requiem mass Holy Family Church 10 a. m. Int. Holy Cross Cem.

SWIFT.—June 24, C. LILLY, daughter of late John J. and Annie E. Swift. Relatives and friends invited to funeral, Wed., 9 a. m., 516 Pierce st. High mass of requiem Church of Sacred Heart 10:30 a. m. Int. Holy Cross Cem. Auto funeral.

TORPEY.—June 23, CATHARINE, widow of James Torpey. Relatives and friends invited to funeral, Wed., 8:30 a. m., 6168 Upland st. Solemn mass of requiem Church of Most Blessed Sacrament 10 a. m. Int. Holy Cross Cem.

UBER.—June 24, ABRAHAM M., husband of Mary Jefferis Uber. Relatives and friends, Beni Harris Council, No. 92, Jr. O. U. A. M.; Carpenters' Union, Local No. 8; employes of the Bureau of Water; 40th Ward Republican Club, Woodland Athletic Club, and all other organizations of which he was a member, invited to services, Thurs., 2 p. m., 2242 St. James terrace (near 66th and Woodland ave.). Int. Arlington Cem. Auto funeral. Remains may be viewed Wed., 7 to 10 p. m.

WARDLE.—June 25, MARY J., wife of James H. Wardle and daughter of late Dennis and Hester Wardle, aged 54. Relatives and friends invited to funeral services, Thurs., 2:30 p. m., 1627 Sellers st., Frankford. Int. East Cedar Hill Cem.

WEIL.—June 24, SAMUEL, son of Julius and Sarah Weil, aged 23. Relatives and friends, Penna. Lodge, No. 1, I. O. O. F.; Leah Lodge, B'nai B'rith Lodge, invited to funeral, Wed., 10 a. m., 2032 N. Lambert st. Int. private, Adath Jeshurun Cem. Remains may be viewed Tues. 7 to 10 p. m.

WELLINGTON.—June 23, WILLIAM W. WELLINGTON, husband of late Sarah Wellington, aged 79. Relatives and friends, Washington Lodge, No. 59, F. and A. M.; Stone Tribe, No. 87, O. R. M.; Bureau of Water, 1st Div., invited to funeral, Thurs., 2 p. m., 1723 S. 13th st. Int. Fernwood Cem. Remains may be viewed Wed., 8 to 10 p. m.

WHITNEY.—Suddenly, at Greenwood Lake, N. Y., June 22, CUTLER WHITNEY, Int. St. Thomas Church Cem., Glassboro, N. J., 3 p. m., June 28.

WILEY.—June 24, ANNIE, wife of James Wiley. Relatives and friends invited to funeral, Wed., 8 a. m., residence of brother, Samuel Grant, 228 Wharton st. Solemn mass of requiem Sacred Heart Church 9:30 a. m. Int. Holy Cross Cem.

WILKINSON.—June 23, JAMES, husband of Matilda J. Wilkinson. Relatives and friends invited to funeral services, Wed., 11 a. m., 3812 Girard ave. Int. private. Omit flowers.

WISTER.—June 24, MARGARET D., husband of Annie L. Wister (nee Hughes). Relatives and friends, members of Phila. Fire Dept. and Lenni Lenape Tribe, No. 3, I. O. R. M., invited to funeral, Wed., 2 p. m., 2004 Hart lane. Remains may be viewed Tues., 7 to 10 p. m. Int. North Cedar Hill Cem. Auto service.

WOODBURN.—June 23, at St. Luke's Hospital, Phila., JOHN MARTIN, son of late George W. and Bertha Elliott Woodburn, aged 29. Relatives and friends, Meridian Sun Lodge, No. 158, F. and A. M., and employes of Pennsylvania R. R., invited to funeral services, Wed., 2 p. m., apartments of Tillow Bros., 8427 N. Broad st. Int. private, Westminster Cem.

YERKES.—June 23, SAMUEL J., husband of Ella J. Yerkes, aged 74. Relatives and friends, Eagle Lodge, No. 222, I. O. O. F.; Moreland Castle, No. 82, K. of P., invited to funeral, Wed., 2:30 p. m., residence, Bethayres, Pa. Int. private. Autos will meet train leaving Reading Terminal 1:02 at Bethayres Station.

ZEISIG.—June 23, EDNA L., daughter of Gustave A. and late Anna Zeisig, aged 17 years 7 months. Relatives and friends invited to funeral services, Wed., 2:30 p. m., parents' residence, 2803 N. Howard st. Int. private, Northwood Cem. Friends may call Tues. eve.

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