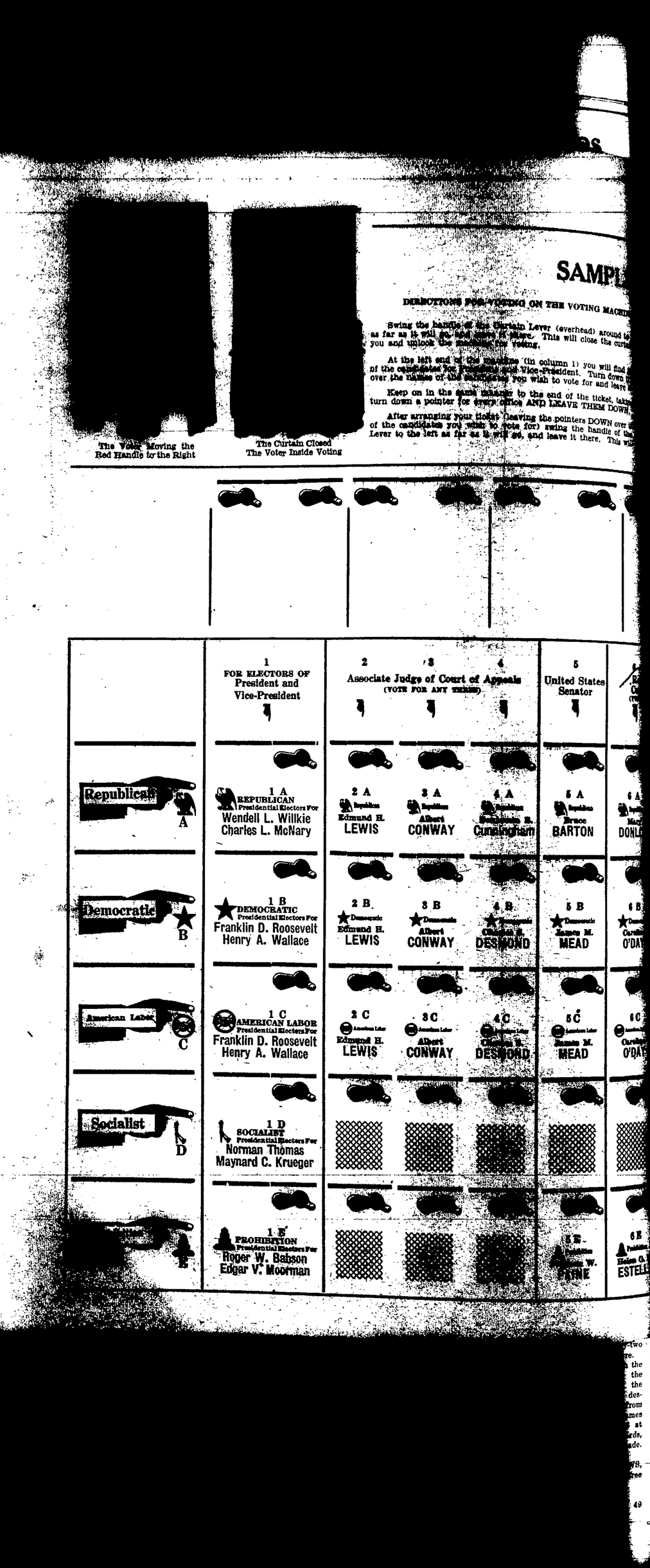

ASK The Scientist

If you have a question for the scientists, mail it to the New York Press Association, The Castle, Syracuse, N. Y. The Science Board of Syracuse University's Radio Workshop will answer in those columns each week those questions considered most timely and interesting.

Question 1.—What does a chipmunk do in the winter time?

Answer.—He hibernates. Hibernation is a sort of sleep. In the case of the chipmunk it lasts from November to about April or May. The chipmunk does not wake up for food. If he did and was unable to find it, he probably would starve or freeze to death.

During hibernation the chipmunk's temperature falls and this slows the rate of the chemical reactions in his body. That results in a slower respiration, a slower heart rate, and all of his body functions slow down. However, the chipmunk makes provision for this long sleep by storing up fat in his body during the summer and using it to maintain life in the winter. Possibly hibernation is instinctive for the chipmunk as it is for the bear.—Dr. Verlus Lindeman, physiologist.

Question 2.—Are evergreen trees always green.

Answer.—No, evergreens are not always green. The larchs or tamaracks and the Southern cypress are examples in the United States of evergreens which are not always green. Generally, evergreens are always green both winter and summer. The two trees mentioned drop their leaves in the fall as the oaks and other deciduous trees do.

The public generally thinks of evergreen trees as possessing green needles. As a matter of fact, these are leaves of a different shape. They simply do not drop every year but they drop every two or three years or at odd intervals.—Prof. Nelson Brown, forester.

Question 3.—What causes earthquakes?

Answer.—Earthquakes are due to some disturbance in the earth's crust, a disturbance which causes a break or breaks along a "line of fault" or fault plane, and a certain amount of displacement along it varying from a few inches to many feet. The cause of these jars or disturbances is some internal change or pressure.

Volcanoes which are pouring out molten lava cause local quakes but earthquakes occur frequently without any volcanic activity whatsoever.

There are certain known belts of earthquakes. One of them follows the east shore of the Pacific Ocean all the way from Cape Horn down in southern South America, up to the Andes, Central America, and on to Alaska.

Another belt is around the Caribbean sea and still another is around the west shore of the Pacific down thru the Philippines and Japan. There are some others, also, that are known.

We are not very likely to have an earthquake in northeastern North America because the rocks here are old, solid and stable; and we do not know of any active fault planes thruout the whole northeastern part of the country.—Dr. Sidman Poole, geographer.

Question 4—Is the so-called "Tree of Heaven" or ailanthus tree a good one to plant in Central New York?

Answer.—No. Altho it is a very rapidly growing tree and it offers quick shade and is frequently found in the backyards of many homes, it is easily broken in wind and sleet storms and generally emits an unpleasant odor. The wood is very soft and the tree is not nearly as good to plant for shade or ornamental purposes as many other varieties.—Prof. Brown.

Question 5.—What are the most durable native trees used for fence posts, grape stakes and similar purposes, now that the chestnut has gone?

Answer.—Northern white cedar or arbor bitae is the most commonly found durable tree particularly in northern New York and many hundreds of thousands of fence posts of this species are used every year. Larch also known as tamarack and hackmatack also makes excellent and durable fence posts, but there is very little of it even in the Adirondacks where it is occasionally found.

Other species used are oak and occasionally catalpa, black locust and European larch. The latter as well as catalpa and black locust have been planted to some extent for growing fence posts and stakes in New York.—Prof. Brown.

Question 6.—Is being subjected to hypnosis harmful?

Answer.—Whether or not it is likely to be harmful depends upon the competence of the person administering the hypnosis. It is not likely to be harmful if a qualified individual is administering it. Any harmful effects that might come from hypnosis probably would be the result of the efforts of some person who is not well-trained. In fact, hypnosis is being used quite extensively as therapeutic treatment in certain mental diseases at the present time with some reported success.—Dr. Lindeman.

Uncle Ab says the loyal citizen is a nation's best defense.

SICK, CRANKY, NERVOUS AT CERTAIN TIMES?

Then read how thousands go smiling thru "difficult days"!

You women who suffer functional monthly distress such as cramps, headache, backache—nervous, cranky, moody spells should find Lydia E. Pinkham's Vegetable Compound *simply marvelous* to bring relief.

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Apples and Pumpkins Revel in Spotlight

National Apple Week, opening Oct 24, appropriately lasts until Hallowe'en when apples and pumpkins traditionally take the spotlight, observed Commissioner Holton V. Noyes of the Department of Agriculture and Markets.

The apple crop is lighter than usual but its quality is "very good," according to Department inspectors. With export business curtailed, the supply is expected to be ample for domestic markets.

Plain walls usually form a better background for furniture and creats a more spacious feeling in a room than do figured walls.

In comparison with urban centers, most rural counties in New York State are not heavily bonded.

November is the time to establish bird-feeding stations. Use crumbs, suet, raisins, or sunflower seed for food.

The New York State Agricultural Experiment Station at Geneva reports that four promising new varieties of sweet apples have been developed there in recent years.

Allen G. Silvert, Pod. G.
(Chiropodist) 140 N. Main St.
Wellsville, N. Y.
Hours: Daily 10 A. M. to 6 P. M., Evening 7-9 by appointment.
Phone 1170

First 650 Andover Area Draft Numbers Set In Order Picked In the Natiional Lottery

Area Order Nos. 1 to 50
130 Oak Leland Marsh
Bernard Churchill Fanton
Clarence F. Gaus
Gerald Clarence Myrick
Jackson Custer Braniff
Jacob Frederick Bohne
Harold Juddson Monohan
Loyd Donald Grames
Francis Leo Griswold
Charles Russell McCarthy
Bruce Kimble Cartwright
George Dennis Sayer
Orville Lester Knox
Pershing Elwell Krause
Elmer Augustus Brownell
Raymund Benjiman Rapan
Raymond August Pitzrick
William Eugene Coon
Byron Foster
William Vincent Middaugh
Vincent Leroy Edwards
Elwyn James Norris
George Edward Case
Frank B. Pelton
Murry B. Metcalf
Albert Halsey McLean
Gordon Samuel Young
Herald Hayes Ford
Oak Duke
Frank Edmond Ball
William Sackett Clark
Friend Parker Schaeffer, Jr.
Harold Ernest Almony
Norman Paul Tedrow
Ward Edgar Jacoby
Hobart James Harder
Lloyd Earl Shay
Raymond Chester Emrick
Albert Marion Patterson
Mitchell William Hall
Gerald David Lee
Clarence Arba Flint
Elroy Albertus Green
Ernest Ed. Pomateer, Jr.
Paul Henry McFadden
Howard Edward Austin
William Burton Chapel
Ellsworth Earnest Baham
Wesley Edgar King
Vaughn Alanzo Payne
Area Order Nos. 51 to 100
Robert Joseph Sutton
Raymond Calvin Ritter
Kenneth Eugene Birby
George Riley Otto
Jason La Grand Hawks
Kenneth George Bailey
Mearl Vanburn Childs
William Harlen Best
Morris Rob. Quackenbush
Cecil William Wyse
Harold James Slocum
Walter Oliver Tomlinson
Edwin Burt Pickens
Gilbert Marion Taylor
Richard Louis Stoll
Theodore Fredrick Madden
Laverne Madison Dickerson
Merle Laverne Bledsoe
Elbs Arthur Baxter
Ralph Casper Cavanaugh
Burton August Lehman
Anthony Paczkowski
Gerald Warren Hann
Harold Fitzgerald Brown
Gareld Arther Sawyer
Earl Floyd Miller
Charles Summer Allen
Howard James Pease
Kenneth Charles Moag
John J. Hogan, Jr.
Norman Lester Fanton
Edward William Harmon
Merle Frederick Boucher
Arnold John Ryan
Russell Alton Sharp
Earl Earnest Miller
Rolland Walter Stewart
Ellis Henry Gath
John Calvin Dunham
Jack Carl Matyias
Roy Martel Gardner
Delbert Dale Kintner
Roy Dwight Jones
Henry Webster Gambrill
Lowell Victor Morrison
Paul Leo Jackson
Bernard J. Carlin
William Cable Slocum
Stewart Leroy Harman
Rupert Carlos Champlin
Area Order Nos. 101 to 150
Emmet Edwin Baham
Henry Laurence Pierce
James Brownlee Mulholland
Victor William Yannie
Leon Stanley Bowker
Harold Fredrick Dornow
Durward Robert Janson
Robert M. Bliss
Lucien Harper Kerns
Donald Romayne Keltz
Gordon Frank Neupert
Burton Velarion Bartlett
Ralph Davis Gowdy
Neal Roy Pangburn
Sidney Lyle Windsor
Earl Cline
Roland Irving Clark
John Clarence Persing
Theodore Roosevelt Jones
Cornelius Avery Bishop
Daniel Joseph Dwyer
Martin Joseph Madden
Charles Henry Bottoms
Raymond Wesley Simons
Forrest Earl Rowell
William Henry Glassl
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Otis William Bailey
Clarence Earnest Howden
370 Frank Loal Putnam, Jr.
1375 Frank Benjamin Gordon
225 Edward Warren Pangburn
642 Alfred Francis Merry
703 Robert Arthur Lehman
656 Lynn Sortore Matison
128 Charles Phillip McGibney
150 Elmer Waldemar Lundi
2068 John Percival Boyd
276 Herbert LeRoy Woodard
716 Clifford Nelson Childs
1015 George Jason Brunell
883 Francis Gilbert Bartoo
346 Norman Frederick Graves
692 Charles Henry Conklin
341 Herschel Claude Sullivan
1998 Robert Lee Beebe
1354 Richard Lyman Brown
1000 Paul Henry June
1187 Eugene Francis Flanagan
Area Order Nos. 151 to 200
1850 Alvin Morley Hoover
1314 Donald Foster
412 John Kinard Amidon
436 Franklin Abraham Skillman
175 Lloyd Merrit Jackson
1053 Morris Harold Graham
904 Donald John Edward
1354 Leighton F Koehler
226 Bernard Henry Dannheim
1285 Bernard Anthony Neville
1784 Howard Everett Weidner
1064 Harold Jerome Wyckuff
1241 George N. Hubbell
809 William Omer Osgood
282 Willard Clifton Deyo
2266 Marion Benjamin Wilber
1613 Albert Leroy Stocum
1116 Albert Oliver Atkinson
859 James Eugene Curtis
2104 Carl Harold Foss
1074 Howard Byron Cole
584 Clarence Edward Carson
1163 Basil Edward Guild
1411 Frank Lindsay Delano
309 John Harlan Macauley
1765 Alva Armstrong
1152 William Peter Hubertus
536 Ralph Edgar Moore
1252 Leon Fredrick Perry
1374 Leon Howard Hazzard
1662 Glee A. Mills
1611 Charles Humphrey Stevens
771 George Gould Holdridge
2313 Edward Lee Brown
434 Lyle Edward Dyer
251 Burton Eugene Wells
1367 William Henry Herne, Jr.
1417 William Godfred Kron
1960 Clifford Nye
1902 Alvin Clayton Hatfield
2087 Conrad Franklin Church
659 Theodore Lawrence Young
1879 George Wilson Briggs
698 Harold Leon Labar
863 Bryson Arthur Dolph
1089 Karney Robert Cochran
1288 Menzo Fred. Quackenbush
617 William Edward Cook, Jr.
1916 Gerald James Karl
893 Clark Dennis Wilkins
Area Order Nos. 201 to 250
55 Victor Richard Jones
206 Earl Elvie Hall
2049 Elmer Charles Wil. Fanton
2064 Richard Vern Harder
1325 Ernest Ronald Clark
217 Leo Elmore Fulkerson
2065 Bert Ells Swarthout
2082 Ronald Abe Shwalter
1471 Howard Crandall Seager
1849 John Thomas Gorman
683 Philip Ambrose Lynch
100 George Willis Sharp
262 Francis Ambrose Carpenter
1189 Curtis Moore Jordan
399 Edward Barrus Hall
217 Joseph Lake Babbitt
103 James Henry Graham
220 Lovell Earl Moore
1364 Gordon Smith Grantier
561 John Arlington Andrews
1133 Carl Zwald
753 Francis Joseph McQuenney
2257 Eldon Benjamin Simons
2240 William August Nelson
1946 Francis Edward Plaisted
1071 Donald Dun. McCowan Jr.
755 Clifford Chester Green
724 John Gerald O'Connor
594 Howard Fuller Baker
2149 Herbert Lewis Nichols
1863 Raymond Earl Collard
1837 William John Mead
1456 Hollis Earl Crandall
2218 Ralph Emerson Cleveland
1371 William Allson Woodworth
1219 Earl Jerome Murray
784 Mark Leo Broadbent
1449 Kenneth Edward Howden
693 Clifford Charles Earley
129 Kenneth Ray Stives
279 John Kenneth LaForge
1195 Richard E. Stanley
1291 Anthony Phillip Perrone
157 Walter Benedict Shine
275 Demerl Wallace Moore
1956 Keith Albert Dalrymple
270 George Kinnicutt
1454 Harold Edwin Bilsh
799 Francis Gerald Joyce
1406 Gerald Michael Hackett
Area Order Nos. 251 to 300
2296 Keith Loran Whitney.
362 Joseph Arthur Petrey
1043 Edward Stanley Bouch
1474 Philip Sheridan Spicer
1358 Earle Franklin Myers
1457 Robert Joseph Lawler
245 Merle Frank Allen
1866 Charles Robert Luttig
1348 William Fredrick Crance
2074 Earl Harold Canfield
1153 Raymond Howard Winchell
1860 Alton Lewis Lounsberry
1271 Ralph Mandeville Hills
804 Bernard Francis Jones
713 Harland Lawrence Stebbins
177 Raysbel Herman Rockefel
1310 Paul Cassius Congdon
200 Charles Ross Osgood
728 Herbert Alexander Perry
721 Albert William Lounsbery
300 Virgil Benjamin Hewitt
1382 Richard Paul Wittle
2227 Richard Owen Clark
1587 Lynn Newton Chalker
227 Albert Samuel Hamilton
709 Darwin Jacob Ost
1063 Walter Henry Hoyer
474 James Lorraine Hewitt
2271 Kiehl Mehaffey Kinder
811 John Arthur Graves
635 Ormond James Brundage
92 Ronald Rhomaine Leach
1381 Kenneth Charles Taylor
1607 Albert William Scott
1797 Felix Kendrick Lippmann
688 Leland Earl Dickerson
638 Jasper Earl Torrey
1556 Francis Eugene Frazier
649 Emmet Leland Phillips
711 Lyman Edward Smith
2003 Harry K. Bailey
47 Francis Leon Murray
2040 Harold Herman Steiner
1470 James Eugene Simpson
1420 Louis Otto Arnold
44 Wesley Leroy Grossman
1413 Ralph Chester Mills
2170 Thomas T. Fisher
115 Francis Corwin McAndrews
1021 Stewart Arnold Boring
Area Order Nos. 301 to 350
1940 Charles John Rice
164 Dean Adelbert Ryan
1819 Lawrence Duane Hastings
1484 Walter Fred Woodin
1091 William Earl Margeson
1751 William Dennis Dorney
695 Laurence R. Goodridge
732 Marshall Christian Weinman
822 William Melvin Wildman
144 Carl Polen
301 Leo Ellis Pritchard
1343 Frank Downer Henderson
123 Raymond Llewellyn Dorrett
634 Francis Floyd Fisher
1239 Burton Fredrick Marsh
1931 William Lavern Manning
1187 Bennett Bernard Pritchard
967 Harold Clarence Bickmire
1844 Otto Carl Roeske, Jr.
82 Robert Vernon James
305 Milton Eugene Smith
345 Ellsworth Calvin Davis
795 Lyle Revier Norton
1097 Harry Devere Graves
862 Charles Andrew Winans
825 Leon Windsor Atherton
261 Lawrence Vernon Kalkoff
23 Raymond James O'Hara
1537 Don Olin Cummings
1999 Lester Lavern Greene
94 Theodore R. Fleschutz
1606 Lewis Frank Baham
224 Paul Levere Hackett
860 Ralph Fredrick Potter
319 Frank Leon Dunshie
1896 Mason Tanner Dye
627 Rupert Frederick Green
1416 John DePorest Clark
1389 Kenneth Earl Chalker
1830 Lawrence Clyde Clark
111 Albert Philetus Cartwright
155 Robert C. Feller
1342 Walter Delworth Weinrich
2154 Forrest Canton Sawyer
845 Victor Harold Graves
723 Arthur Ronald Dannheim
2155 Harold James Shaner
446 Alva William Cramer
1907 Edward Andrew Fleming
170 Robert Anthony Schultz
Area Order Nos. 351 to 400
29 Norbert Francis Lynch
2006 Franklin Charles Benjamin
Alfred Carl Gent
331 Otto Henry Peters
636 Paul Phillip Donnelly
13 Clifford Clement Bliven
419 Llewelyn Howden Weinman
776 Marvin James Griswold
1565 Roy Manley Hedden
1328 Norman Bernard Fitzer
400 Clyde Benjamin Avery
2281 Howard Jefferson Brewster
1943 James Anthony Dougherty
1472 Joseph Charles Park, Jr.
2224 Volney Herbert Smith
1475 Andrew Harrison DeGraff
1363 William Horatio Neal
1460 Rudolph Childs
733 Carroll Ernest Ruger
2210 Robert Ellis Brown
1542 Arland Shepard Howard
1044 Reginald Hugh Horton
2063 Stephen Filkowski
829 Clarence Roosevelt Shaner
715 Richard Francis Rindgen
675 Herbert Hunter Rhoades
2001 Francis Stanley LaFarge
1656 Leo Vernon Harmon
1345 Francis Raymond Crandall
1238 Douglas Paul Hayes
1709 Harvey Edward Neu
287 Lyman Clayton Babbitt
808 Frederick B. Emerson
1602 Glenn Halsey
1146 Donald Eugene Loomis
2229 Clayton A. Greene
2011 Frank Lawrence Ruken
1048 Cinthy Dexter Howe
1618 Paul Wilton Williams
773 Daniel George Klinger
988 Henry Bruce Smith
1466 Orville John Kupp
842 Robert Alphonse Bolam
749 Walter Joseph Seth
1415 Daniel Edgar Fuller
1957 Charles Daniel Fuller
645 Mark Woodworth Brownell
2135 Elwin Eugene Williams
794 William Francis O'Connor
Area Order Nos. 401 to 450
1972 Claude Hultz Loveks
661 Ernest Wilford Cole
1867 Harold Charles Cornell
2287 Carroll Richard Cartwright
674 Richard Nicholas Flanagan
1312 Newton Millward Phillips
1917 Walter Edward Wightman
1301 John Wasson Sawyer
2016 Charles MacKenzie Boyd
757 Ronald Eldon Hoagland
1008 Robert Liston Bartlett
894 Samuel Willard Griswold
1255 Milton Lewis Rogers
195 Clayton Louis McClintic
2075 Carlton Forsyth Coats
1122 Dallas Leroy Seamans
3 Lawrence Walter Harmon
1302 Leeman Charles Davis
1969 Albert Lucion Dennis
997 Erland Danel Kallbourne
1233 Gordon Hile Haywood
2036 Roscoe Nelson Tidd
1115 Lester Ernest Johnson
1923 Lyle Courtney Smith
218 Francis Truman Dawson
355 Wilfred Roger Ordway
12 Herman Carl Baldwin
1320 Walter Joseph Pohl
1808 Bert Floyd Hersey
2278 Archibald William Monte
779 Arthur Lewis Miller
2078 Alfred LeRoy Hollister
230 Richard Thomas Marsh
1965 Jack Alexander Cooper
1846 Alvin Jackson Craven
1185 Harold Will Emke
5 Edward Donald Lamb
46 Howard Thomas Stoll
892 Arthur Norbert Shear
622 Edward Lyle Apple
1912 Reed Edward Biscaro
90 Stephen Anthony Witkowski
1366 James F. Bile
605 George Clifford Townsend
118 Otto Ebhard Dannheim
864 Martin DeYoe Butts
653 Delbert Russell Martin
380 Clyde Luman Graves
756 Constantine Ares Viahos
624 Harlan John Robbins
Area Order Nos. 451 to 500
878 Leighton Merril Cook
606 Donald Thomas Dwyer
68 Leroy Wright
404 Robert Grant Miller
472 Wilfred Lewis Bennett
1862 Charles Edward Cochran
1485 Clarence Fred Stone
817 Donald Lyle Wilson
149 Roy Harmon VanSchaick
1576 William Nelson Stisser
1892 Clair Louis Erickson
720 Guy Sylvester Jordan
481 Leon George Abbott
706 Harold John Dash
985 Francis Augustus Coyle
60 Benjamine Ruens Lee Jr.
321 Henry Lee Sizer
72 Edwin Stuart Poling
1230 William F. Mulford
497 Thomas J. Riley
73 Kenneth Walton Signor
37 Harold Manley Austin
1839 Clifford Delmar Gates
1596 Clinton Starl Wesche
1810 John Henery Dean
1412 Edward Charles Rogers
240 Joseph Theodore Shaner
2174 Harold Lloyd Warner
2178 Carl Jesse Burch
1949 Leon Richardson Perry
296 Raymond Edward Riley
91 Milford James Creighton
1886 Forrest Eugene Richardson
1500 Charles W. Billsborough
98 Merlyn Francis Covert
2018 Russell Johnson
1996 James Gran. Stewart, Jr.
1222 Albert Smith
2061 Clifton Neal Woodard
2053 James Elias Cady
734 Leslie Stillman Smith
783 Harold Ernest Hunt
838 Clair Philip Jones
1278 Francis Claude Morton
2177 Carl Orson Childs
1339 Carl J. Alexander
52 Emmitt Franklin Dickerson
760 Arthur Owen Webb
397 Harold Patrick LaForge
1945 Carl Ronald Burdick
Area Order Nos. 551 to 550
718 Harold Stanley Soper
1590 Chester Eugene Lee
2143 Clarence Eli Hoke, Jr.
770 Kenneth Welcom Waters
1164 William Kenneth Williams
214 John Anthony Sweeney
182 Henry Anthony Sinkez
1458 Bernice Dotto Balsam
1993 Charles Daniel Dean
2072 Hildred Correll Cook
1677 Arthur Willard Meyer
868 Robert Stewart Jordan
2012 John Leon Hale
403 Mason J. Robbins
744 William Henry Curtis, Jr.
691 Harold William Jackson
350 George Kenneth Smith
717 Edward Brabenschweiger, Jr.
326 Arthur Raymond Cowles
382 Edward George Steininger
186 Raymond Harvey Rogers
71 Russell William Nye
17 Almond Denyke Chaffee
1913 Elmer Leon Hilliard
475 Raymond Ray Bneal
1296 William Charles Lehman
1812 Bruce Adams Thomas
428 Clarence Albert Grossman
10 Raymond Arthur Roeske
2090 Maz Richardson
1092 Richard Irving Miller
1346 Kenneth Augustus Miller
2088 Melvin Charles Baker
1275 Gerald Clark Bond
1495 James Basil Duffy
929 Ira Jay Manroe
1280 William Francis Reedy
30 Paul O. Zscheigner
1357 Walter Joseph Embser
2047 Walter LeRoy Phillips
1911 Roger James Tuttle
1654 Robert Walter Ainsworth
2024 Burrel Howden Cole
216 James Victor June
1054 Howard Billings Barney
4 Earnescliff Andrew Denter
1190 Raymond William Cole
1436 Wayne Chester Smith
102 Woodrow Jerome Sloan
895 Lyman Erwin Root
Area Order Nos. 551 to 600
252 Percy William VanDusen
1536 Vivian Charles Wilson
416 Clark Harris Bradford
110 Harold Clark Barney, Jr.
911 William Jarrtet Thompson
1247 Theodore Jordan
401 Carl Crandall Wilcox
1641 Urban Joseph Kiewirth
463 Clifford Joseph Carrier
1384 Glen Eugene Sherwood
168 Ernest Benjamin Smith
1972 Daniel Martin Doran
774 Edward D. McLaughlin
1261 Henry Edwin Allen
1432 Karl Ovinat Rogers
632 Rolland Spicer Perry
815 Roy Francis Hubertus
427 Clarence Allen Stisser, Jr.
873 John Edward Keib
34 Regis John Walsh
1558 Merritt Eugene Bowker
1191 Maurice Clair Goodridge
1418 Francis Emmett Cable
593 Thorold Same Thompson
1241 Joseph Charles Ryan
1237 Don Fredrick Hillman
1322 Floyd Le Roy Van Curen
1875 Roland Baker Faulkner
1876 Delbert George Ellison
87 Clifford Cleon Green
533 Henry DePorest Baldwin
579 Earl Wesley Hills
610 Leslie Earl Gorton
2183 Delmont Orren VanOrx
2054 Victor Lee McBride
1525 Francis Joseph Fagan
1256 Henry John Reitz
791 Modestino Joseph Tarantine
1981 Walter Slawson Benidict
179 Merritt Wilbur McDivitt
221 Alden Ben Richards
1481 Leon Clifford Marvin
762 Russell Herrington Fanton
539 Louis Arnold Wilson
313 William Charles Snyder
751 Clair Leland Kear
1884 Blaine Warren Jones
878 Raymond Carl Woodworth
690 James William Lynady
1507 Clair Eugene Bunt
Area Order Nos. 601 to 650
720 John Clifford Dean
1453 Henry Carl Ahl
1516 Vincent Francis Davis
152 Allen Warren Neely
1499 Wilbur L. Milks
2262 Knight Thornton
1643 William Hodge Crosby
787 Carroll Lucius Hollister
1393 Albert Charles Richardson
705 Robert Stewart McKee
1914 Clarence Eugene Nobles
1498 Morris Jay Clark
290 Burdette Arthur Gleason
366 Charles Will
8 Leonard Henry Reitz
1338 William George Maleeky
604 Clyde A. Harris
1335 Ralph Milton Tompkins
220 Donald Frederick Krause
775 John Howard Allen
202 John Frank
1852 John Herbert Windus
619 Oliver Westley Colburn
1573 Albert Russell Thacher
1939 Clifford LeRoy Morris
1473 Robert C. Sweet
1885 Dewayne A. Galbreath
1281 Walter Charles Lisengang
1840 Robert Wesley Daley
1457 Maynard Bidgeway Rogers
2288 James Joseph Mitchell
224 Merle Howard Mix
1881 Donald Raymond Kemp
2292 Alton Maurice Comstock
1378 Kenneth Eugene Hibbard
1634 Raymond Trimm, O'Donnell
64 Floyd Glenn Fish
1403 Perry Leo Higgins
969 Sylvester Luther Felton
397 Paul Mearl Cole
56 Howard Nelson Bennett
172 Hobert Merle Vaughn
994 George Daniel Phippen
640 Harry Edward Brest
198 Frank H. Lewis
1346 Philip James Brundage
1886 Kenneth Floyd Vets
1337 Francis Harris Hale
2813 Mark Elsner Ludden, Jr.
[illegible] Richard James Higgins

1940 Call for Red Cross Recruits

The 1940 Poster of The American Red Cross sounds the call to the nation to serve humanity within the ranks of this army of mercy.

KEEPING step with the boys called to the colors in America's new defense army and navy, will be the American Red Cross, fulfilling its mission of service to the men in the line and to their loved ones at home, Chairman Norman H. Davis announced in Washington.

"Several thousand Red Cross nurses already have been called to the colors," Mr. Davis said, "and Red Cross field directors, and thousands of Red Cross workers in Chapters throughout the nation, are ready to help America's soldiers and sailors with personal problems, just as in the 1917-18 World War period.

"Every patriotic man and woman in the United States, who wants to do his or her share in upholding the national defense of our nation, can do so by sharing in the vitally important work of the Red Cross. Join as a member of the local Chapter during the roll call, November 11 to 30, and through your support you will strengthen the Red Cross army of mercy.

"Recruits are needed not alone as members, but also as volunteer workers in the Red Cross Chapters."

Red Cross work will continue undiminished in its usual domestic program of relief in disaster; community public health nursing; safety education and promotion of the Junior Red Cross. An individual membership supports all of this work, not only in Red Cross Chapters, but in the nation. Relief to war victims in Europe is financed by the $20,000,000 war relief fund contributed by the public during the summer of 1940.