ınstallment credit.

of the war in Europe, he said.

PVT. FORDYCE E. HALL,

'MR. LLWYN L. HOWLAND,

U. S. S. Trenton, 4th Div.

24 Engineers Battalion, Co.

Fort Totten, N. Y.

clo Fleet Postmaster,

PYT. DONALD L. JOYCE,

14th Ordinance Co.,

PVT. LYNN MATISON,

Camp Livingston, La.

Medical Detachment,

41st Evacuation Hospital,

San Diego, Calif.

ANDOVER NEWS

Published Weekly by THE NEWS PRINTING HOUSE Claire C. Backus, Editor

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Congress, at the Postoffice at Andover, New York. Our Keynote: "If There Is Not A Way, Cut A Way"

AUGUST

the nights considerably longer. The sun is on its way south. Earlier it will take its candles thru the woods and go to bed.

In Great Britain August is considered the first of So that you may know them all in advance of their and cake-making from various flours other than wheat June 1920. In the past 60 days will be enough to put us across." happening, here is a list of the anniversary dates of during the First World War, so the motorist will be

August 1, Germany declared war on Russia. 1914:: 2, death-of-Warren G. Harding, 1923; 3, Germany de- the entire week. It is now in the hands of the motorist. clared war on France and Belgium, 1914; 4, Great Britain declared war on Germany, 1914; 5, Battle of The Nation Fights a Disease Mobile Bay, 1864; 6, Gertrude Ederle, first woman to

August 11. Fulton's first voyage by steamboat, 19, U. S. S. Constitution captured by British steamer of the disease. Gurriere, 1821; 20, Benjamin Harrison, 23rd President of the United States, born in Ohio, 1833.

lantic launched in 1818; 24, American army passed thru ticipation in a good cause. Philadelphia, 1777; 25, New York joined the Union 1788; 28, first petroleum well opened at Titusville, Pa. . by Edward L. Drake, in 1859; 29, Brigham Young No Contribution at a Profit died, 1877; 30, Battle of Bull Run won by Confeder-) ates under Lee, 1862; 31, French fleet reached Chesa-1 peake from West Indies, 1781.

Heat Versus Philosophy

TV7 HEN the thermometer climbs above 90 degrees enough to justify the heat.

scientific fact that the sun, at this time of the year, is United States of America.

pull thru.

PRIDE OF THE U.S. ARMY

BRITISH TORPEDO BOAT IN ACTION!

U.S. NAVYS FLEETS OF SIMILAR

SPEEDY MOTOR CRAFT

JSE THOUSANDS OF

COPPER, BRASS

AIR FORCE ARE THE BELL

P-39 AIRACOBRA FIGHTERS

The Gasoline Problem

during 7 a. m. and 7 p. m., the motorists have ▼ In their power the chance to forestall government regulations. The real problem ahead is to ach now the whole proposition has rested with those using, by reducing speed, using oer car where two previously message to Congress saying "We m., every night beginning Sunday,

Did the motorist take heed? Apparently not, as an upward swing of the whole price cut, Rhode Island, New Jersey, Del- 1st day of August, 1941, in the Of-Subscription Rates:

One year \$2.00 - Six months \$1.00 - Three months 50c sale of gas. Perhaps a limited amount of gasoline will set ceiling prices and rents, to pur- South Carolina, Georgia, Florida, Allegany, the undersigned Frank W. e granted dealers, but will that be successful or will chase commodities when necessary District of Columbia, and "all mar- Burrows, the Referee duly appoint. the motorist still abuse the consumption, making necessary to issue ration cards which will certainly be more extensively with excesses in achian Mountains in the States of will sell at public auction on the HE summer season is, believe it or not, one-half more or less an accurate amount granted each motorbehind us. The days are already much shorter, ist. It all depends on the general driving public of with the motorist, but our requests and co-operation frighteningly similar" to the situa-

the with Secretary Ickes can go a long way to ease the tion in the last war when the wholesituation as the housewife was limited to the number sale price index increased nearly 140 the stations in Eastern States night- New York, of pounds of sugar per persons in the family and bread per cent between October 1915 and ly "plus the voluntary curtailment limited to the number of gallons of gas during the week. He can use it all on Sunday or spread it over

swim the English channel, 1926; 7, Confederate flotilla 🖍 TEARLY one thousand cases of infantile paralysis 🕻 near Mobile destroyed by Farragut, 1864; 9, birth of have been reported during the present year, ac-all find that their dollar buys ever erence rating to 40 manufacturers gany on the 26th day of August. Francis Scott Key, author of the "Star-Spangled Ban- | Cording to the Public Health Service, which says less and less." ner," 1780; 10, state of Missouri admitted to the that the fight against the disease has been centered in

This reminds us that the 1941 celebration of the July 26, stood at 88.8 per cent of New York to Albany, 1807; 12, peace protocol signed President's birthday produced \$2,104,160.53 to promote the 1926 average, 15 per cent above between Spain and the United States, 1898; 14, death the incessant warfare against the dread disease. The a year ago. Price Administrator : of David G. Farragut, first Admiral of the United States fund will be divided, with \$1,096,865.84 going to the Henderson said the crisis in the Far Navy, 1870; 15, Will Rogers and Wiley Post killed in State and local chapters for local relief of those strick- East necessitates a price ceiling airplane crash in Alaska, 1935; 16, anniversary of the en with the disease, and \$1,007,594.69 will be used raw silk and may make necessary a Battle of Bennington (holiday in Vermont); 17, At-directly by the National Foundation to combat epidem-ceiling on tin prices. He asked lantic Cable laid, 1858; 18, Virginia Dare, first native ics of infantile paralysis, for research and for aiding dealers and consumers not to child of English parents born in Roanoke, Va., 1587; hospitals and institutions in the study and treatment prices for high grade waste paper

It is interesting to reflect that most of the contri-!"pending an investigation of butions consisted of small donations, dollars and dimes price structure." August 21, siege of Charleston, 1863 (Civil War and even nickels and pennies being contributed by mil- Economic Defense began); 22, America defeated the Aurora, 1851, first lions of citizens. This illustrates the importance of co-President Roosevelt created an The OPM Production Division international yacht race; 23, first steamer to cross At- operation and emphasizes the value of individual par- Economic Defense Board consisting ormed a defense advisory commit-

TT IS a favorite expression to declare what the cour try needs, after the style of the late Vice President tion's international economic policy, 000,000 tons next year. Thomas R. Marshall who suggested a good five cent

post-war reconstruction. Just now, however, in a period as critical as any Foreign Affairs that the republic has faced, the nation needs the loval one may be excused for questioning whether support of patriotic men and women and the confidence. the presence of watermelons and peaches are of those who believe in the democratic way of life.

There is no substitute for loyalty. Flag-waving, der to Chinese assets to protect of their June production during Au-The delights of the bathing beaches, including the public demonstrations and community-wide expressions China against Japanese use of assets gust for an emergency pool, and exquisite visions that attract the male eye, do not of solidarity do not replace the individual faithful upon necessitate such severity upon the part of King Sol. whom successful government depends. As a citizen it necessitate such severity upon the part of King Sol. whom successful government depends. As a citizen it necessitate such severity upon the part of King Sol. whom successful government depends. As a citizen it necessitate such severity upon the part of King Sol. whom successful government depends. As a citizen it necessitate such severity upon the part of King Sol. whom successful government depends. As a citizen it necessitate such severity upon the part of King Sol. whom successful government depends. As a citizen it necessitate such severity upon the part of King Sol. whom successful government depends. As a citizen it necessitate such severity upon the part of King Sol. whom successful government depends. As a citizen it necessitate such severity upon the part of King Sol. whom successful government depends are citizen it necessitate such severity upon the part of King Sol. whom successful government depends are citizen it necessitate such severity upon the part of King Sol. whom successful government depends are citizen it necessitates and the supplied of the supplied controlled from occupied China. The said the supply of fabricated alloy easterly along the necessitate such severity upon the part of King Sol. It may help some citizens to contemplate the is essential for you to make your contribution to the Navy of the Philippine Common- be tripled before the end of next

further away from the earth than in the dead of Win- We do not know, and we would hesitate to sug- armed forces of the United States, Labor and Employment ter. Just imagine how much hotter it would be if the gest, what any man, woman or child should do in the and named Gen. Douglas A. MacAr-Labor Secretary Perkins reported present emergency. We have not the intelligence to thur, former chief of staff, com- non-agricultural employment increas-Even the thought has a tendency to cool us off. outline a program for all to follow. We modestly rec-imanding general. A tendency, however, is not quite sufficient. Maybe, ommend that loyal Americans consider their present The State Department protested a new all-time high of 38,799,000 if we reflect that in about five months we will be condition and the plight of their country and then the dropping of bombs by Japanese an increase of 3,365,000 since June grumbling as much about the cold weather, we may make some positive contribution to the common good. planes near the U.S. Gunboat "Tu-1940, and 1,900,000 more than the

Do not mislead yourself. You cannot make a tuila," and announced the incident June, 1929 record. WPA employpositive contribution to the cause of civilization in the closed after the Japanese govern-ment dropped 77,000 and NYA 96, Isn't it too bad that when a stalk of corn grows up face of great danger without some personal sacrifice, ment promised full investigation and 000, she said. OPM Associate Diand does the very best it can, somebody is sure to pull If you have any plan in mind which enables you to est reparation. Acting Secretary Welles rector. Hillman asked airplane comcape the pressure of world conditions, you can put it denounced Germany for its note to panies to employ and train women at a profit.

SINCE RECORDED HISTORY LE ELABORATELY

USED BRONZE CANNON TO VANQUISH WALLEN

BEGAN COPPER AND BRONZE WAY

KING GUSTAVUS ADOLPHUS: 2ND.

IMPLEMENTS OF PEACE !

A grudge never gains in value by being kept. The aside because it will not work. You cannot contribute the Mexican Government with re- in defense jobs without lowering Earley & Sootheran, older it grows the more worthless it is. COPPER! BRASS!..CALLED TO THE COLORS / NATIONAL DEFENSE PLANS HAVE FIRST CALL ON MAN'S OLDEST AND MOST USEFUL METAL: MILLIONS OF POUNDS OF COPPER. BRASS AND BRONZE STRUCTION OF PLANES, SHIPS, MOTORIZED EQUIPMENT AND AMMUNITION !

Tax Anticipation Notes The Treasury placed on sale at Federal Reserve Banks tax anticipation notes intended to help taxpayers set aside sufficient money meet increased tax bills of the comin cash or as payment for income taxes and bear interest up to 1.92 per cent. Secretary Morgenthau. a letter to all banking institutions. said, "It is important that the taxpayers of the nation become aware of the unprecedented taxes they will have to pay next year on this year's mcome, and they should be encouraged to set aside funds now with

Aid to Russia

ials with cash.

The War Department created five air support commands in order co-ordinate the activities of aviation inits and ground forces. The De

the First Army maneuvers held in the Carolinas, Nov. 3-30.

"ne filling stations in the following. were driven. Many lists of "don't's" were distributed. stand, as we did in the closing August 3: Maine, New Hampshire, ure and sale granted in the above-

months of 1915, at the beginning of Vermont, Massachusetts, Connecti- entitled action and entered on the it to assure price stability, and to deal keting areas in or east of the Appal-ed in this action for such purpose New York, Pennsylvania, Virginia 20th day of September, 1941 at 10 He said the "facts today are and West Virginia." He appealed o'clock in the forenoon of that day

Director of Priorities Stettinius State of New York, being part than five times as fast as during the preceding period since the outbreak issued an order freezing all stocks Lot No. 80, commencing at the of raw silk because of "unsettled southwest corner of a four acre le conditions in the Far East." Mr. "The whole production machinery falters under inflation," he said, and Stettinius announced a new plan to sel and Sophia R. Russel by deed "the unskilled worker, the white-grant blanket preference ratings to bearing date the 29th day of Aucollar worker, the farmer, the small projects which must be completed gust, 1848, and recorded in the business man and the small investor promptly. He issued a limited pref- Clerk's Office of the County of Alleof mining machinery and to 75 pro- 1851, in Book 32 of Deeds, Page 201 ducers of cranes and hoists needed in the center of the highway; thence The Bureau of Labor Statistics; by defense manufacturing plants.

lannounced its index of prices, as of OPM Director Knudsen told Agri- line parallel with the south line of culture Secretary Wickard the OPM said four acre lot twelve rods, being will co-operate to meet shortages of the center of Pleasant Avenue: farm equipment and machinery now thence south in a line parallel with hindering efforts to increase farm the center of said highway to the production. The Office of Price Ad- south line of said four acre lot: ministration revised its allocation thence west along the south line of program to increase storage space the said four acre lot to the place for farmers for the current grain of beginning, containing ninety-six above those prevailing July 26, harvest by increasing the quantities (96) rods of land and no more. of steel and zinc for grain bin con-

of Vice President Wallace, chairman tee of the pulp and paper products seven Cabinet members, and such industry and said defense requ additional members as Mr. Wallace ments will increase consumption may select. The President said the the industry's products by 2,000,000 new Board will formulate the na- tons this year and an additional co-ordinate the economic activities OPM announced plans to increase

of defense agencies and plan for the scrapping of worn-out automobiles by 1,000,000 tons a year, and said one car provides enough scrap The President ordered the freez- for a light cannon, and 20 cars, ing of all Japanese credits in the enough for a tank. OPM asked zinc Commencing in the center of Church United States and extended the or-producers to set aside 27 per cent wealth within the command of the vear

ed by 484,000 during June to reach at right angles westerly on a line gard to the blacklist recently issued wages or working standards.

Attenneys for Plaintiff. by President Roosevelt and for the The Navy, War and Commerce Nazi Government's reported threats 1 Departments jointly proposed 60.000.000 Americans born in this country but without documentary Shinglehouse Barber Has Lend-Lease Administrator Hop-proof of citizenship apply to State Song Lyrics Accepted Ikins arrived in Moscow to discuss bureaus of vital statistics and simiexpediting of needed war materials lar agencies for "delayed birth certo the Soviet Union and the Russian tificates" to break the bottleneck by Montie Walters, Shinglehouse, Pa., Military Mission conferred with which native-born workers are bar- barber and former leader of the President Roosevelt and the State red from jobs in defense plants for Shinglehouse town band, have been Department. Acting Secretary Welles lack of such proof of citizenship accepted for publication by a New said Lend-Lease aid has not been ("This Week in Defense" Jum- Y York music house. The songs are ernment can purchase needed mater- ant developments of the week made and "I'm Wild About You." He available by official sources thru 1 has had no previous work published.

o. m. Friday.)

, please tell me what it is when Subject of Tour say 'I love, you love, he loves'." angles where somebody gets shot." controlled? How can the excess

By virtue of an order of forecles

OF LAND, situate in the Town of Andover, County of Allegany and sold to Jason Hunt by Samuel Rue

93 of Deeds at Page 629.

ALSO EXCEPTING and ALWAYS

RESERVING, from the operation of

this mortgage, ALL THAT TRACT,

uate in the southwest corner of the

PIECE OR PARCEL OF LAND, sit-

premises first above described

Street in said Village at the south-

cighty-four feet (84); thence at

right angles northerly on a line par-

allel with the center of said Church

Street thirty-four feet (34); thence

parallel with the aforesaid souther-

Viy line eighty-four feet (84') to the

'erly along the center of said Street

to the place of beginning, be the

Two lyrics for songs composed by

How can the washing of fields be

water from hard summer storms and

These and many other questions

for the Allegany County Land Use

I will be answered on a tour planned

August 11th. The tour will start a.

e Agricultural Hall, Fillmore, N.

at 10 o'clock, daylight saving

n soil conservation has been com-

At the first stop of the tour in

will see a grader actually construct-

Leland Kreidler, of Canascraga,

time, and will go from there into

ı —Bolivar Breeze.

trict work?

FRANK W. BURROWS,

north along the center of the highway eight rods; thence east in world."-James 1:27.

EXCEPTING and ALWAYS RE. SERVING THEREFROM, thirty-two (32) square rods of land off from 'he easterly portion thereof, as conveyed to Beriah Phinney by A. I Brown and wife, by deed dated September 25, 1873, recorded in Allegany County Clerk's Office in Liber

between A.D. 45 and A.D. 51. be more generally stressed in these vade Soviet Russia? days in which we live. epistle of James will reveal a strik- daylight saving during the World bounded and described as follows: lationship which exists between hearabove described; running thence said premises first above described

James outlines some of the things! which Christians should practice: 1-Gratitude-realizing that "every gift | and every perfect gift is from above

and cometh down from the Father! of lights, with whom there is not turning." (2) Kind speech. hould keep our ears open always, Q.—In what denominations words, exercise self-control, realiz- of 25c up. to control is our tongue. (3) Purity Defense Savings Bonds available? -keeping cre's mind free of filthy thoughts and one's tongue clean of for \$18.75, \$37.50, \$75, \$375 darty jokes and stories. How our \$750. The prices of Series F. Bonds modern society needs such an ex- range from \$74 to \$7,400; Series G | 1 While some people think that the Note:—To buy Defense Bonds and teachings of Paul and James con- Stamps, go to the nearest postoffice,

cerning faith clash, we do not agree. hank, or savings and loan associa-Paul thought that faith alone in tion: or write to the Treasurer vation. Nothing that James teaches C., for a mail-order form. contradicts Paul's teaching. James merely states his belief that true | Self-Deceived be productive of the necessary ac- tombstones. He came to one which cannot separate one from the other out "

-Ideals not put into practice soon, Mere good wishes never helped a destitute person. We cannot, as James declared, feed the hungry and clothe the naked merely by talking about it or wishing for it. If we are sincerely interested in the plight of the unfortunate about us, we, as real Christians, will do something

James' emphasis is upon deeds. The real Christian will see to it that hearing results in deeds; faith results in deeds: and knowledge reknoweth to do good and doeth it not, to him it is sin," (James 4:17.) While some of us fail to realize it, there are two kinds of sins. There ere the sins of commission, which | we all admit and for which we beg) forgiveness. But there are also the

LOCAL BOYS IN

Nothing makes the heart of a ser-

hat friends, relatives and townspeo-

ple at home think of him. An occa-

for you is very appropriate. Will

Please send to the Andover News

the name and address of your rela-

tives and friends now serving in

ed as they move from camp to camp:

Co. B, 94th Q.M. B.N.,

Jackson Barracks.

New Orleans, La.

Anniston, Ala.

Fort Benning, Ga.

Service Battery 1st B. N.,

27 Division A. P. O.,

Camp McClellan, Ala.

Camp Croft, S. C.

PVT. RAY BRIGGS,

Battery H, T30,

Camp Upton, L. I.

Camp Stewart,

Hindsville, Ga.

Gunter Field.

209th Reg., A. A., Batt. C.,

84th School Squadron, A. C.,

62CA (A.A.),

either the United States Army....

our religion—sins that we do not Navy. We will appreciate your co-

our hearts, we should be forced to we publish the following names

leaving undone so many things we their addresses, which will be chang-

tend the church services but do not, HENRY LEE ANTAN.

Luke in Chapter 6; verse 46, "Why PVT. ELDYN BROOKS,

commit-but, if we would examine operation.

know we ought to have done.

tian life, but do not, we sin.

If we know that we should a

we are guilty of sinning. If we

know that we should win the lost to

God's Word, live a positive Chris-

WHO KNOWS?

Jesus declared, as recorded

SEVENTH DAY BAPTIST ing at 8 o'clock. Worship and otional service and address and of South American Neigh

Sabbath services at 2:30 p. m. The pastor will speak. Subject: lf you count your blessings you Half Dead." [will find enough to share. Bible School at 3:30 p. m. Clif-1 God depends upon humans to help)

· Morning worship and sermon b PRESBYTERIAN the pastor, at 11:00 (Daylight time) Sabbath School at the close of the Rev. Lucien H. Kerns. Pastor

church service. Mrs. Grace Spicer. Morning worship at 10:30. Community service Sunday even- mon, "Now Abideth Faith."

CONSISTENT CHRISTIAN

International Sunday School Lesson admit that we are great sinners in of Andover boys now in service with for August 10, 1941 - affliction, and to keep | Christ but do not, we sin. If we know we should visit the sick, read PVT. HOWARD F. BAKER,

(Lesson Text: James 1:17-22;

2:14-17; 4:13-17; 5:12.) call ye me Lord, Lord, and do not references given for our considera- the things which I say?" True faith There is so much in the Scripture in Jesus Christ will be followed by tion for this week, that we simply! sincere attempts to live as He lived, cannot go into detail about James, the author of the epistle from which and do as He did. cur lesson is taken. However, we would call your attention to the fact |= that the epistle written by James | was probably the first of the New!

Testament writings, being written theme of the letter is practical right-1-On what date did Germany in-, eousness-something which needs to ' 2-What and where is Fujiyama? PVT. CLIFFORD P. BIXBY, 3--Was there a Federal law for Co. C, 30th Tng. Bn., A careful reading of the short ing similarity to Jesus' Sermon on War? the Mount (Matt. 5 to 7). James

4-What is the meaning of Bas- the figure "3" should be written. also emphasizes the important re- tile day in France? 5-When was the Selective Ser-1 ing and doing. Jesus said that the vice Act passed? wise man follows hearing with doing, but the foolish man is he who fails to practice the truth he hears guns are being produced in the Unit- 2ND LIEUT. WILFRED BROWN, (Matt. 7:27). In other words, the ed States? real Christian should practice what "Seward's Icebox"?

CORP. FRANCIS CABLE. 9-Is the Panama Canal longer I than the Suez Canal? 10-Is French Guiana and French PVT. ELBERT E. CABLE Guinea the same? ' (See "The Answers" on Page 6.

PVT. ERNEST R. CLARK 37th Evacuation Hospital, but should keep our mouths closed Defense Savings Stamps available? P. O. Box 158, except when we have something A-Ten cents, 25c, 50c, \$1 and Fort McClellan, Alabama worthwhile to say. He advises one \$5. An album is given free with the PVT. RICHARD COATES, to be "slow to anger"--in other inst stamp purchase to mount stamps | 1 Co. B. 3rd Battalion, ing that one of the hardest members | Q-In what denominations are

Fort Knox, Kentucky. A—You can buy a Series E Bond 5th Coast Artillery, Brooklyn, N. Y. 'DVT. WILLIAM DOUGHERTY. A. S. N., 3206596, Bonds from \$100 to \$10,000. Co. K, 169th Inf., 43rd Div.,

Co. C. Batallion T. 338. Med. Replacement Center, Camp Lee, Va. PVT. JEANE E. GREENAN, Service Co. 35th Armored Reg. 1 A boy was strolling thru a ceme-

Pine Camp, N. Y. TVT. JASON HAWKES. Med. Detachment, 14 Field Artillery Armored, Fort Benning, Ga.

ASK Battery H, 62nd Coast Artillery,

scientists, mail it to the New York at Syracuse over a 39-year period, SERGT. RAYMOND L. LYNCH, University will answer each week in of storms is in July when we averthe Andover News those questions age about two a week and the small-

U. S. S. Maryland, R. Division. - Answer - In strictly technical lanquiry may be supposed, however, to er it uses? vice man more happy than to realize CORP. DANIEL REISMAN.

to a change in motion. preciate the service he is rendering PVT. ROBERT E. SCOTT, 744 Ord. Co., Aviation, Albrook Field. Panama Canal Zone 8th Div., 28th Infantry, Medical Detachment, Fort Jackson, S. C.

son, physicist. 24th Engineers, Pine Camp, N. Y. Question 2.—How much coal PVT. KENNETH VARS, we have stored above ground? Co. K., 53rd Q. M. Reg.,

Fort Bragg, N. C. PVT. RAYMOND WINCHELL, Co. C, 108th Infantry, R, Fort McClellan, Alabama. PVT. VICTOR W. YANNIE, Co. B., 17th Ord. Bn., 2nd Armored Div., Co. K., 108th Inf. (R), 27th-Div., Fort Benning, Ga.

Notice of Completion of PVT. HOWARD J. BREWSTER, Med. Dept., 68th Arm. Reg. (L)

2nd Armd. Div. A.P.O., No. 252, PVT. EDWARD P. BREWSTER, street where it may be seen and ex- to close down industry.—Dr. Earl begins at at height of about seven 05 Field Artillery, Battery B, amined by any person interested Apfel, geologist. therein until the 2nd Tuesday in at 9 o'clock in the forenoon, said equal to one drop of water? On the back flap of the envelope:

> himself aggrieved thereby. ERNEST E. ORVIS, HARRY G. SMITH, F. S. POTTER,

when melted will equal a drop of rickson. Dated this 24th day of July, 1941. water. Snow is not formed from water drops. Instead the water va- He kissed her in the garden por in the air is cooled below the! It was a moonlit night freezing point and the vapor settles. She was a marble statue Assessors of the Town of Andover out as snow crystals without ever He was a little tight.

becoming liquid. It is similar to the way that water vapor settles out as frost on a cold night without ever becoming dew .- Dr. Fredrickson.

dict the number of thunder storn.

we shall have this summer. Answer.—From observation made ing the year. The greatest number considered most interesting and est number in November, December, January and February when we have less than one a month on the aver-Question 1.—How much does the age.—Dr. Earl Apfel, geologist.

guage, the statement "the weight of Question 5.—From what sources the earth" has no meaning. The in- ooes the United States get the pow-

be concerned with the mass of the Answer.—In 1939 we got about earth. The mass of an object is a half of our power from coal; that is, measure of its inertia or resistance by burning it and converting it into gas. From oil and natural gas we The weight of an object is the got about 46 per cent of our power. force with which the earth attracts Water power yielded a little less the object. Hence, the weight of than four per cent. Nine-tenths of the earth would mean the force with the coal power was derived from which the earth attracts itself. That bituminous coal and one-tenth from statement is meaningless. The mass anthracite. Of power derived from of the earth is 6,600,000,000,000,000,-1 oil and natural gas, three-fourths 1000,000 tons. The mass of the sun was from oil and one-fourth from is about 330,000 times that of the natural gas. The amount of power the earth.—Dr. William R. Fredrick-which we are getting from coal probably will increase because the efficiency of our power produced from

, do coal is going up very greatly. For " | instance, in 1899 it took a little over Answer.—We take out an enor- seven pounds of coal to produce one mous quantity of coal every year. kilowatt of power and in 1939 it took 'It has been computed that we take only 1.4 pounds.—Dr. Apfel.

out as much coal every year and de-Question 6.—What and where is liver it to the consumers as the volume of material excavated in the the stratosphere? building of the Panama Canal. It Answer.—Temperature of the air

hardly seems possible that we could decreases about one degree Fahrenhave a large part of that stored heit for every 300 feet above the above ground and if we observe the surface of the earth up to a height movement of coal thru coal yards of seven miles at our altitude. For and so on, we know that is not the distances greater than-seven miles case. This situation makes a strike the temperature changes very little. NOTICE is hereby given that the of coal miners very important be- In fact, if one goes high enough he Assessors of the Town of Andover cause we use our reserves within a finds a slight rise in temperature. have completed their Assessment-liew days or weeks in most cases. This region of our upper atmosphere Roll for the current year; that a and then we have to depend upon where the temperature remains concopy thereof has been left with the direct withdrawals from the mines stant is called the stratosphere. In undersigned E. E. Orvis at 40 Elm and if that does not come we have our latitude where the stratosphere

miles, the temperature is about 67 degrees below zero Fahrenheit. At August next, and that on such day | Question 3.—Is one flake of snow the equator it does not begin until a height of 12 miles and the tem-Assessors will meet at Town Hall, Answer.—Since raindrops can ex- perature is 110 degrees below zero. by Erie railroad in the said town, to ist in any size from practically zero. In the polar regions the stratosphere hear and examine all complaints in diameter to a diameter of about begins at a height of four or five relation to such assessments, on the one-fifth of an inch in a cloudburst, miles and the temperature is about application of any person conceiving I think one can say that a snowdrop 50 degrees below zero.—Dr. Fred-

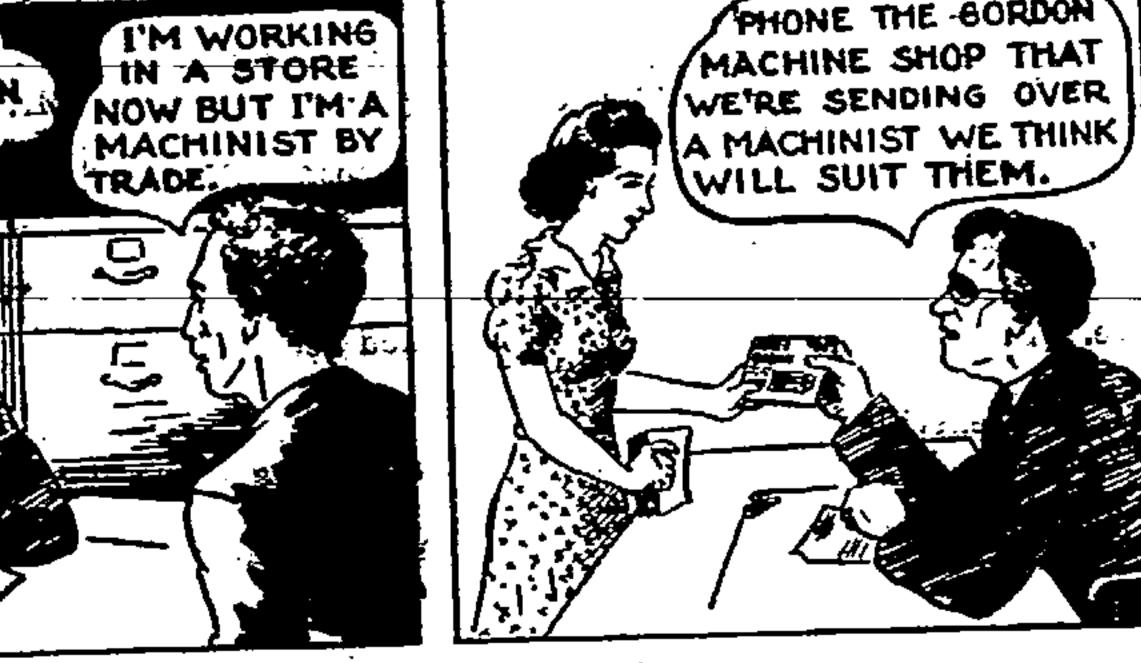


PAYS DIVIDENDS THIS YEAR | changed from the old way to con-this year. The level tillage marks Here's another New York hill tour strip farming supplemented by have held the small amount of rain . L. L. Lamb, near Morris- diversion terraces. Contour strip that did fall; and crops have needed ville, who has made the change. He's cropping is really paying dividends every drop of water this season.

JIM MARVIN GETS A DEFENSE JOB









64 THE STATE EMPLOYMENT SERVICE

no cost, he can register for a job.

VSKILLED MEN FOR DEFENSE