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# CHOSS PLEDGES DUE

# CONTRACTOR

# EGALITI OFFICER LAUDS RED CROSS

# Appreciation of What Has Been Done for Flu Victims

PIWO cases of influence and two distances by HIGH ENOUGH FOR COLLEGE to the one health office yesterday to the one health office yesterday the one health office yesterday to the character than hooft

The moreone the time from hoof Thire discussed in copy in the wane and the same is copy in the profession of the file of the profession of the Charles and property of the Rady Trees, for the splendid work done by the charles on the profession of the Charles on the splendid work done by the charles of the splendid work done by the charles of the splendid work done by the charles of the profession of the splendid the profession of the splendid the profession of the work worth Birset.

144 Westworth Birset.

145 Westworth Birset.

146 Westworth Birset.

147 Days Mrs. Halsey 'Think I would be 'Ungradeful to you should I soe supprise in behalf of the

The Processor of the Community of the Service of the Community of the Comm

### DOUBLE ALARM FOR BLAZE

### Fire Apparatus Called to King and Line Streets

Because of a mean booking blase a double alarm by fire was sounded on the fire bells yesterday afternoon about \$1.5 o'clook, and this Louis Behrein and his men hugged to the adaphorhood. The firement tackled the flames with such emising that the damage was minimized, it heing estimated at from \$1,500 to \$1.000. Several pieces of property were affected by the flames. Box 721 was rung. Because of the double slarm many people was availed that the blase was much more actions than it was.

# MR. HARRY L. ALLEN HERE

#### Representative of W. O. O. B.

#### Comes to Town

L Allen representative long Community Beyon Machiben division, with

### FOUR-MINUTE MEN HAVE BADE READY

An enthusistic meeting of the sun-mignes appearers who will per-ticipate in the united wark work cam-pairs, was held last hight in the as-sembly room of the Chamber of Com-merce. Arrangements were made to have speakers at most/or the churches.

# NAMER & CTHOMAS BAK IS PRAIREI

Reviewer's Report Finds in It Much for Extolling

#### Literary Quality is Cited as Making the Book the More To Be Desired

Major Robert Gibbes Thomas, professor of mathehatics and engineering at the iCtadel, has recently recelved a copy of the reviewer's report upon his book "Applied Calculus" The text is now being published by D. Van Nostrand Company, of New Kork, and will soon appear in print. Major Thomas' book is unique in that it ts one of the few text books on the calculus which deal with practical applications to engineering. The following flattering review by a prominent engineer and professor mathematics will be of great interest to the many friends and acquaint-ances of Major Thomas:

#### "Report on Thomas" culus." 'Applied Col-

If think this text is sufficiently advanced for use in college and technical schools without being too advanced, and that is in line with modvanced, and that is in line with mod-ern and correct ideas of mathematical onneptions. It is pretty bulky. There are 455 manuscript pages (about 190 pages in print and )! Imagine the demand is for briefer rather than more appanded treatment as courses in calculus are now given.

"There are several considerations which more than coursely and the properties of the properties

"There are several considerations which more than cutweigh this objection: The author has written from a rather new atandpoint, and his point of view is practical. And the book is full of concrete illustrations, not only from geometry and mechanics, not only from geometry and mechanics, but from the fields of general physics and astronomy as well. In these illustrations and in the general method, of treatment there is shown a rather contagious enthusiasm. In addition, there is a literary quality about the work rarely found in mathematical texts, which makes it good reading.

Problems are sufficient in number And are extremely interesting. The average text on calculus, in the bulk

average text on calculus, in the bulk of its problems, merely provides for a review in algebraic reductions. This is not at all the case here.

"During several years of engineering, practice and teaching, the writer of this review found it a shief difficulty to write an assemblage of engineering facts into mathematical form, and no difficulty at all when once the facts had been put in mathematical form to manipulate that form and arrive at the deductions which it implied. In fact this latter kind of work on the deductions on the done by a low type of work on the beauty on the problem.

and arrive at the deductions which it implied in fact this latter kind of work can be done by a low type of mind, and one gets to look upon it its almost machine operation.

The two types of work are analosous, to (a) the setting up of materials and tonly in a machine, and (b) the arrival of the porresponding machine operation. The first requires special training and a high order of attricts second can be done by anyona of many people. I have never yet found a man who had sood ability in the first search of operation; that is, I have never found a man who could readily take the single-ering sate and write the mathematical equation warranted by these data. I believe that this book tends to devalop just that sort of ability and I wish it might have an even stronger tendency in that direction.

Medior Thomas is a graduate of the Carolina Military Institute, class of 177, and has been professor of angineering and mathematics at the

# STONER AND PITS SHOULD BE SAVED

# Public Is Urged to Help the Government to Procure Them

Procure Them

Daday the chairmanning of Mr. Danney Teamsunt, the committee on conservation of the Charles on Chapter by the American Red Cross is going forward steadily with its arrangements for the Asyling of fruit stones and pitce in the committee of the Asyling of fruit stones and the nut, shells and hulls and various articules that are needed by the government in the prosecution of the war against the fruitsians.

Besides Mr Tarbrough the committee includes Mr. J. Ross Hanshan, the Rey Homer W Starr, Mr. Eppes Mrs. Ashley Ralsey, Mrs. T. Moultrie Merched, Miss Mabel Pollitzer and Dr. Charles J. S. Parsona. Miss Pollitzer is leaking after the school children's sativities in particular and Mrs. Mordecal for the cigar store boxes.

For the sidnes, pits, hulls, shells and so on three barrels have been placed on King afteret, one at the John Hurkamp Company's a second at the Charleston Tre Company's and a third at the Atlantic National Bank. A plan for the distribution of fifty barrels has been adopted and it is likely that these barrels will be on the streets early next week.

Mr. Yarbrough said that he desired to remind the public that the government asks, that all fruit stones and

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Mr. Yarbrough said that he desired to remind the public that the government askat that all fruit stones and pits, all nut shells and hulls, all that tinfoll, collapsible tubes and platinum be saved. Platinum articles should be taken to the jewelry store of Messra, James Allan & Co, where a receipt will be given and the articles forwarded to government, seants of Philiads. will be given and the articles forwarded to government agents at Philadelphia. The government will pay direct and the money may be devoted to the Red Cross if the giver elects. The government is also willing to pay for pewter at the market rates.

These has hear act saids by Govern-

pewter at the market rates.
Today has been set aside by Governor Manning as Conservation Day, and those
Mr. Earbrough, speaking for his committee, asked yesterday that the publiq be reminded of its part in the saving of all the various articles the govsernment is needing.

A Red Cross barrel has been placed
on it on sach of the public schools and the
children will be encouraged to bring
the stones, pits, shells and so on. At which
has collected the greatest quantity
that dook after the gathering by the
school children.

#### UNITED LUTHERAN SERVICE

#### Camp Pastor Blomgren Will Officiate Tomorrow

At the United Luthersn Vesper Service for officers and enlisted men in St. Johannes Lutheran Church toin St. Johannes' Lutheran Church to-morrow evening, the following pro-gram will be rendered. This service is under this direction of the Nation-all Lutheran Commission for soldiers' and saliers' wears, and arranged by Camp Pastor S. L. Blomgren and Miss Ernesting Mets, organist and choir di-rectrises; of St. Johannes' Lutheran Church, Order, of service:

Ernestine Mets, organist and choir directries, of St. Johannes' Lutheran Church, Order of service;
Organ, Freiude, (Wilson), Miss Ernestine, Mats, Garting, Carley, Asthema, "Leaf Out Frayer," (Milistry), St. Johannese Church ehoir, and Miss Helen Mets, soprang, "Opening versper service.
Responsive, reading of Pealm 121, First and second lesson for the day, Soprang, solo, "How Lovary Are Tay Dwellings." (Nevin), Miss Louise Eargmann, "New Lovary Are Tay Dwellings." (Nevin), Miss Louise Eargmann, "Mals guartette, "O be Joyful in the Laftd." (Nevin), The Meisers, J. C. Cappelinaens, Julius Bohroder, William Honke, Frad Martsahink.

Hymi, "How Firm a Foundation," congregation.

Bermes, "Jesus Calls, Us," Camp Passtor S. L. Bhumren.
Offertory, Anthem. "Te Deum." (Thioketim), Soprane, wele, Miss Capel-

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