BRITAIN TRAINS YOUTH FOR THE ARMY
Thousands of Boys Given Preliminary Drilling for Servloe as Soldiers.

RESERVES OF THE FUTURE

| ork to Carefully Laid Out to Avold strain, Physical or MentalEducation for Those Needing It. |
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## WORK BEEINS ON

 VAST AIR FIEETGovernment Plan Calls for Huge Planes for an Army of 110,000 Fliers.

CARPYIOADOF 8,800 POUNS

| Miles an Hour, to Be Used Model-To Profit by Allies' Experience. |
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 soo pounds nod with a maximun
speed of 100 miles an hour the nir, surrounder nat trotteeted by sinulter battle planes!
if not the blggest and most Impor tant certanily the most spectacular ad states are burt uround such a vis-
lon, writes Henry M. Hyde in the Clicago Tribue.



 have been built and now are beling
tested in Italy. Triplanes of the same type, constlderably smaller than the
new glants but still of great sizo and power, now are in actunl use in Italy.

60 years, has just found its owner in
Yonkers, City Treasurer Albert Van
Houten sald today. It goes to Mras
Fit Houten sald today. It goes to Mra,
F. A. Gastincau of Hancock avenue, Lincoln Park, that clty.
Mr. Gastlneau, who died two years ngo, deposited a small sum of money
In the Brooklyn Savings bank in 1857 , In the Brooklyn Savings bank in 185\%.
He must have forgotten ti, for he never mentioned it to hhs wife.
For 40 years interest on the For 40 years interest on the depostit
compunded, and it brought the total up to $\$ 1,500$. Dellivery of the money
was brought about through a new law compelling banks to search for owners
of unclatmed deposits.

BOY GIVES LIFE FOR CHUM Howard Frances of Brooklyn Vainiy
Tries to Save Friend From
Drowning. New Brunswick,--Howard Frances elghteen, of 471 Hancock street. Brook-
lyn, was drowned In the South river
 Patrick O'sulitivan of Phlladelphla,
The boys had been bathlag th the
 more than three tonn to a hen
6,500 feet in 35 mloutex.
Defeat of U-Boats Seen. The fact that these great michines
ost $\$ 40,000$ or more each will not prevent their beling bulte in large number
to the United States, once the neces in the United states, once the necen
xary JIgs, dies, and spectal tools are
ompleted from the models furnished y the Itallan government.
Many experts see in the creation of Many experts see in the creanon
fieet of such blg nitrshipm, togethe
fth five or six timen as many nman ghting planen for thelr protection, the only certaln method of defeating the
nubmarine peril, of destroying muni submarine peril, of destroying muni
toon plants and miltitry and naval
basees, nad of swifuy driving the Ger basen, andy back behind the Rhine.
man arme promen for which this vas
"The progran
approprlation has fust been made. appropriation has fust been mnde,
naid Howard E. Cotlin, chafrman of the nircraft production board, "must b
carried out with a promptness equa o that of congress in posung the bll
Whatever crimes may later be latd Wur doors, that of slowners in accom
oulshment must not be one of them plishment must not be one of them
We are ready to go ahead at once." "Within two weeks," went on Mr Comin. "sumples of many alrplanee
now used by our alles on the Euro now used by our allies on the Euro
pean battle fronts will be on exhbl
Hon th the temporery bulline erect don in the temporary bullding eree
d for the purpose at the rear of the Sulthaonan linstitution. There the may be examined and atudied by the
mnnufacturers of the United States. "In the matter of aircraft, as in oth-
"t m military matters, we have ceased
to think nattonaly. Every step will co-operation with our alles. "We are in dally conference with representatives of the British, French,
and Italian fyling corps bere in Wash Ington, and a dectulon practically ha
been reached as to the exact part to
年 be played by each of the alles in win
nlag the war in the alr. "Our factories, of course, will have
the ndvantage of copying the latest
and best types of alrplane engines and best types of airplane engines
devolved tn France, Italy and Eng.
land. Nor have our own inventora and designers been Idte durtng the past
three years, There now are engines of
entirely Amerlican deskn and Invenentirely American dessgn and Inven
toon which welgh only two pounds to
the horse powe.
Three Treining Fields Peady "Whatever may be the difficulty of
turnlog out Immediately in the United States the swift and dellicate fighting
planes of the latest type, we already Dare manufacturng in large numbers
alanes which are fitted for the tralning of air pllots and observers.
Three of the 24 thig avintion fetds
This new atr army already are completed nid the work of Instruction is under
way.
w. The pubtic, generally, has small
Idea of the tmmensty of these great
tralntng camps for birdmen. Camp
WIlbur Wright for Wribur Wright, for tnstance, located
near Dayton, O., home of the immorta machine, covers a tract of land meas. machine, covers a tract of landemeass
aring two mites by four miles. Its
hangars stretch unbroken for a diswill house 144 biplanes for the use of the embryo nviators. The United
States will be the great training camp Oe may get an funt ilidea of the al
most fincredible expanston which ts proposed in the atr branch of the millitary and naval arm of the United
States forces by considering that whtle now there are only a few more than
ifty commisstoned officers tn the nvt atton section of the signal corps of
the army, It is proposed to increase
it to a total of 110,000 officers and The Golfer's Criticlam.
"Do you think my sermon.
ong?" asked the new mintster.
"Wing yon "I think you halved the golf player,
that you should have won." holes

| then letting himself go. He lost his hold on the rope and sank. <br> Frances, who was on the deck of the barge, plunged in to help his chum. O'Sullivan grasped htm around the neck and both went down. Frances' body was recovered after a half hour search, but O'Sullivan's is still missing. <br> Oid Clock Still Runs. <br> Sharon, S. C.-J. D. Gwin of this town has a "grandfather" clock. He is able to trace its age back 127 years, and is of the opinion that it is much older. The works were brought over from England and the frame of black walnut, inlald with maple, was made In thls country by a cablnetmaker named Samuel GIII. The clock has never ceased to keep accurate time, not a penny has been spent on it for |
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BIG HARVEST OF PEAS
Ten Thoumand Aeres Near Moncow,
Idaho, Expected to Give Average
Yield of 10 to 12 Bushels.
Moscow, Idaho-Farmers in the vi-
cinity of Moscow are busy harvesting
their peas. It is estimated that there

## STATE NEWS

 IN BRIEF.As one of the direct results of the
United States becoming involved in the world war, the Astoria board of French to the course of atudy in the high school.
The body of Mrs, Katherine Osgood, age 83 years, was found floating in
the Walluaki river near Astoria Friday night. She had been missing for sev-
eral days and is suoposed to ,have falral days and is sunposed to
len while crossing the bridge.
LeRoy Childs, of the Hood River
branch of the Oregon experiment stabranch of the Oregon experiment sta-
tion, who devotes a large portion of tion, who devotes a large portion of
his time at this season of the year to
the study of codling moth, has made recommendations to spray. livered for J. E. Ford, at Bandon, The consignment was bought for the
Ford market in Marshfield and it was said the price was the hightest record
ed in the county for such a large berd The skin of a gray wolf was turned any Monday for bounty. Charles E Clark, of Lacomb, related a story of
its capture showing that Clyde Rucker, its capture showing that Clyde Rucker,
of Lacomt, had a narrow escape from deer which
predatory beast.
George Stephenson, manager of the
North Bend Mill \& Lumber company has been appointed a member of the spruce board for that district by
Charles R. Sligh, of the War Aireraft Production board to represent the
United States and allied nations in obtaining material for aircraft construc-

Car shortage on the Southern Pacific lines in Oregon Thursday was 751.
While the number is amall compared with the more than 3000 shortage some months ago, the Public Service com-
mission considers the shortage extremely serious because of the early
season and the demand for cars due to season and the demand fo
causes created by the war.
The State Highway commission has opened and bridge construction projects
rond ancepted the bid of the Lumberand accepted the bid of the Lumber-
mens Trust company, of Portland, on the $\$ 500,000$ bond issue, the first sale
of bonds under the $\$ 6,00,000$ bonding of bonds under the $\$ 6,000,000$ bonding
enactment. The bid was 8471,300
with accrued interest, the bonds dated enactment.
with accrue

The Springfield Planing Mill comThe Springield Planing Mil com-
pany has called for bids for a large
amount of hardwood lumber. The company has accepted a contract for
the manufacture of
the
stakes for the United
States governthe manufacture of States govern-
stakes for the United Stater
ment, secording to an announcement ment, sceording to an announcement
made by H. E. Pitts, manager of the
The work of making the company. The work of ma
stakes will begin August 15 .

So serious has the car shortage situ-
ation become that the Public Service commission is sending out circulars to commeries of the state asking co-operation in meeting it. The commission asks
that these circulars be placed in the hands fo shippers or receivers of carwood dealers, foundries, machine
shops, grist mills and lumber yards. Service to the nation is the reason for
the request.
Explaining his reason for appointing an even number of members on the
State board of Conciliation and Mediation, Governor Withycombe said the
function of the board is conciliation and not arbitration.
George H. Stevenson of North Bend,
member of the war spruce council for member has forwarded a telegraphic Oregon hat to the National Defense
invitan
commission now in the Northwest to commission now in the Northwest
visit Coos county and look over the six mills which are manufact
plane stock in that locality.
A hay shortage is threatened in the
Long Creek section and farmers are even cutting the growth in fence corhers and other places where mowers grass to feed with what hay they have. The Baker crop is coming up to that of
last season, but sales are being made $\$ 15$ and $\$ 16$ a ton in the stack.
An increase of 15 per cent in all
reight rates was granted to the Great Southern Railroad company by the
Public Service commission. One hundred farmers and merchants appeared
at the hearing at The Dalles and
prayed the commission to extend the prayed the commossone if necessary.
increase asked mor more
The road runs from The Dalles to Friend.
$\qquad$ at Milwaukie, has been pardoned by
Governor Withycombe, according to a telegram from the governor to Gilbert
L. Hedges, district attorney. Sullivan had been convicted and sentenced for
numerous violations of the liquor law. numerous violations of the liquor law.
He was at liberty on bond pending ap.
peal. He had not served a day in jail.

