### AERIAL ENGINES OF

Military Operations.

WHAT IS THE ELEMENT OF RISK

Extent of Experiments and Stories of Proposed Army Tests | Isra of War Balloons ... Changers's batte.

ferent sources of a donen different Liter. each one of which was declared to be atexact statement in detail of the style of construction of the proposed Chanute kive

Mr. Chanute has in the attin of his Huron treet home on the North Fide, relates the Chicago Tribune, a model of every kind of the people who some in between the two-eras. It speaks well for the inventive genius of those who wrote the dozen varying descriptions of the one Mr Chanute is to build when it is said the kinds their minds

Is true that the United States Signal Service corps is turning its attention to hitem. An officer of that branch of the service is soon to consult with Mr. Chabute about hits experiments and tests will be made within a short distance of Chicago, but the kile which will carry up in the facsuc will be unlike any kile which ever salled at the end of a boy's string, be he Jay Chil-bese, or Yankee. It will look like two ob-long boxes with their ends knocked out.

at is what the kite Mr. Charate pointed out resembles. The thing itself appears as grade as the description, but it will do the work if anything will for it has been found steader than any other term of manimate bird which ever attempted a flight.

The kits will be of service to the signal entry when balleons cannot be used for onestvation purposes, but the reverse is true as well and recent statements given great publicity to the effect that the kite was to supercode the gas ship are denied by army officers and laughed at in the denial. When the question was asked the immical reply Elites will be especially metal in

of Captain William A. Glassford and the equipment has recently been emirged so menchalons bave been made recently both

write a letter to Octave Changes the other day and told him he had made an acception the general was satisfied be thought that the kite had come to stay. ments of Baden-Powell are what have spurred the men of the kindred army branch to get the means to take a kite fight themchance, and that in the not far distant

would be straining even the kursh null-call shot he tary code to order a man before great rents a court-martial to be tried for cowardice INFOSSIBLE A Rice as every boy knows is "cantant" ments was the last one made. Men were cross," and even Octave Change, who placed under cover so that they could nothing can absolutely gasure the crossing of all these experiments was the last one made. Men were knows all their peculiarities, has said that manipulate the balloop and cause it in observe

will be stimuted and in a trace if the wind is fair, the kite will be bearing its man burden skyward. If the near in the first man who goes up on a kite whom a half is on the bullion was still sourcing calmity. When on the near the about it was the self-on the result is followed by the self-on the perillarities of these trials.

while is a wild dash to death carthward. The ADVANTAGES IN WARFARE

Granted that the use of the rite in the signal service will be damperous to an extreme forme, there are yet advantages at tached to its employment which will insure toward the enemy s line a kite may be let out rapidly and a lines with death-dealing dynamite bombs can be placed directly over the hostile fortifications before a gun can be brought to bear belong the proper range and elevation. Bombs can be dropped and immense damage and loss of life indigited. This done, the man in the chair can be

With a precision and refersty born of great ellies bug is spread and weighte Belations of Balloons and Kites to Future are taken our and connected with pires which run to the neck of the balloon. In thirty minutes it is ready for the ascension, and an officer and an oblighed must take their places in the strached bushes and the bulleon shoots upward, unwinding as it goes

us it rises, and after a moment speciality gen-tion the range, opens with shraphel and sold shot all stong the line. In modern

depen minute descriptions from a dozen cit. has taken its place in the service and shows HARD TO HIT BALLOONS

> bit a balloon with a solid shot, and that is liberty and personal security. the reason shrained is largely employed. A few days ago it was learned that a year. A captive balloon is generally sent up at a ago last July Mr. Montgomery had been of the enemy. It is a small mark at test inved at neliday into a variant house in the most populous part of the city, had been men below by means of a grooved bar of held a prisoner and threatened with torture who interest of the city. wood placed over the cable and shoved along and death, and had finally agreed to pay his at will are enabled to change the position failer the sum be demanded within a specified of the captive alreads as they may wish well for a telephone wire and messages are in every way to avoid the necessity of publi-transmitted from above to a man below, who estion, confirmed the story in most of its in turn gives them to a telegraph operator. details, deciding, however, to give any in-who, with an instrument on his knee, tells formation that might lead to the detection off to the general commanding over a wire, of the criminal just strong by another squad of signal corps. The man who was kidnapped in broad to be a command to

> of the duties of the man aloft will be to drop explosives after his airship has been furtifications. It is the hardest kind of work to train artillary on an object directly overhead and the military aeronaut, when he gets the dealted position, will have the fun eximinate ill to himself. In case, however, before he reaches a vertical position with respect to the snemy's works, a conioni projectile should rip its way into his bar of dynamics. als descent would be made it sections and in

diana may result in the realization of dream, and then a modern but Darius Green may take an early

Every man who may be called upon some ing to face bullets or to run the chapte of a pressures and Montgomery did not queet of the stranger did not counted his name are pussiness and Montgomery did not queet of the particle of the particle

Lieutenant Baden-Powell of the British held guns fixed shrapped at a distance of ollers were fired, and after the fith volley the thirtieth shot-the balloot came down lowly. It had been struck by five shell

in the United States to make an effort to get the means to take a kite fight them emained up after eighteen fragments of shell and ripped through it. At another thance, and that in the not far distant are allowation of 1.625 feet distant and at an alture. It strikes the average civilian that it would be straining even the horse will, will also had been hursed it. Two would be straining even the horse will. wild shot had passed through it and made

INPOSSIBLE TO COMPUTE RAYAGE knows all their peculiarities, has said that manipulate the balloon and cause it is change nothing can absolutely assure the stability its position. Its point of doparture from of a kite in the wind. They will take the earth was 16,404 feet from the battery "benders" foward the earth. Some shapes it reached an elevation of 2,614 feet. As do it frequently others only at long inter-vals, but until man can control the air currents and make the wind blow stendily opened on it with shrapped. At the end of and with equalized force on all points of the hite's surface at the same time, so been obtained, and the raptain of the bat-long will the shifty things persist in diving semi-occasionally.

The site in warface will be whipped only indicate that the balloon has the bold and ranks resist to conserve the pattern of the runs. Then it was re-ported by the pointers that the balloon has the bold and ranks resist to conserve the pattern of the runs. The site in warfare will be wripped only the field and made ready for observation purposes and the ascent in the same time necessary. The abelia finally began accounted for the ballace contingent to get burst about the atrackip, when it suddenly book up the march for a charge of position took up the march for a charge of position took up the march for a charge of position.

when the Spatian youth and Mustus and one not particularly satisfactors to a man who may so up in a believe day.

What a postion is his 'A elegier line is under electromatances of war, is that no lay I that holds him to life in one discourse. Egure was put in the baddet to see what

menny has suchied him and while he is undertaken abroad in the signal corps of our pitting down the length and attempth of his army just as soon as a little money can be position the stillletymen are woulding him obtained. When the kite takes its place be-shricking greetings of estid shot shell and side the air-ship it will be made to exand the canister. The bursting chraginel are empty shrapped test. Then it will be known ing their bursten of deadly seraps afrom his syrie and through it all be most keep hears shall the puncturing Mr. Chanute says it will, and, harring accidents to the frame work continue to some and bear its burden of humanity long after its cloth povering has taken on the semblance of a pepperbox

> Every man, woman and child who has once tried that specific, Dr. Bull's Cough Syrup, cannot say enough in its pricise.

#### KEPT IN THE FAMILY. The Job of Public Executioner De-

seemding from Father to Son. It is a fact not generally known that the public executioners of Europe, even where drawn rapidly down to his starting point. A the office form not pass from faither to son; thousand small ribos might attempt the have an eliquete of their ewn, intermarry daring one's life, but at a great elevation and are quite as exclusive in their limited the chance of litting a variable moving small citales as are the rulers of their ruspective daring one's life, but 2' a great elevation the chame of histing a rapidly moring small and are quite as exclusive in their limited highest is changed to a milimum. It case it be impracticable to ase a relegions in the armshair the grained actual of men con and communications to the man aloft join as boys with toy kilos send up paper measurement of France, was the dampeter on the stendard lines. A hale is not in the center of a disk of cardinard upon a high is written the dispatch. It is placed so that the line passes through the hole and the wind fines the rost.

One suformard analist being injured by the first of the kits above exists. The man at the ground and change it is mount and large and complete the high shell is above as is invitably desponition which may be repeated until the mignerator remains it is mount and cause it is mount for hours and complete. She was a small proving that the few terms of the interest and complete. She was a small proving that the strength of the fedgman of the line may remain the second of her brokes of her brokes of the same and complete the paper have said that the waste of the grained to fine terminal provinces of the second of the terms of the same and complete the paper have said that the waste of the grained to the terminal and make the terminal releases the a mistake. Charles Henry Samson the specifical account of a particular to samson the second of the terminal and make the samson the second of the terminal and make the samson the second of the terminal and make the samson the second of the terminal and make the samson the second of the terminal and make the samson the second of the terminal and make the samson the second of the terminal and make the samson the second of the terminal and make the samson the second of the terminal and make the samson the second of the terminal and make the samson the second of the terminal and make the samson the second of the terminal and make the samson the second of the terminal and make the samson the second of the terminal and m

a bellook with gas for the regulation Fourth
of July reliberation have about as much idea
of a ballook ascending as confused by the
signal corps as they would get of a build
from watching a boy map percussion caps
on a top planch
HOW BALLOONS ARE HANDLED.
An army approaches a fortified place. It
is halted and the bullacen corps to ordered
that the bullacen corps is ordered
into a thermal the residues of the

ince, the disposition of its artillery the nameber of the receive of the receive

Story of a San Francisco Man Who Faid a Ten Thousand Dollar Bansom

TRAPPED BY A SMOOTH CROOK

Threatened with Terrare and Death, He Paid the Ruscal's Demands After Being Released A

lawyer has known that he was the victim of an astunishing poor of ciliainy and that he paid a large sum of money-said to be HARD TO HIT DALLOWS be paid a large sum of money—said to be known as a mad of bond and integrity lie. It is not the easiest matter in the world. Ill. 1000— to his captor as the price of his is the president of the California prison.

time after his release had sworn not to betray the robber, and had paid the money

Friday the botel man, after be had tried

men such information as the men cloud-wards have been able to glean of the enemy's hotel on Bush stress and of Montgomery's when a dirigible balloon is perfected one in business circles, and until recently was he lost about \$300,000, but even now he is a man of means. In church circles Mr. Montgenery is as well known as among topiness

WALKED INTO THE TRAP. Ciolaing states.

The Germans and French have succeeded property, as he feared he might be swindled The Germans and French have sureeded to making a ciral-shaped balloon of aluming a ciral-shaped balloon of aluming models are to be seen that the state of a parchase he shought of making. He said he was a stranger in the city but had been stall apparent along the same lines. The long transfer and would consider the paparents from which to drop explosal apparatus from which to drop explos-s is a flying machine. Perhaps the ex-iments on the sand duties of northern would wall a little while he would be at his timents on the sand duties of northern would wall a little while he would be at his and relations would by joining the Salvasorbing Eight, destroy a divesion or two of the botel. At 19:30 a. m. Mr. Mont-per loc and return to camp in time tor comery was rendy, and the two set but the stranger having waited meanwhile in the

threw up his hands and was marched into s rear room. There he was told to sil on a role bench, and did so. A rough board was laid across his lap and fastened, and his feet were placed in stocks, made of unplaced boards, and fastened together with a spring, which the captor worked with his

oreparations for violence. There were two windows in the room to which Montgomery and himself but these looked but on a dently isolated so that a pistol shot would not probately be heard by the neighbors. The stranger demanded, it is said, that

Montgomery sign a check for a large sum. hotel man explained that he had only a few hundred dollars in the bank, having drawn out a large sum for wages that day He explained that an overdraft would not After considerable parley Montgomery

ceeded in convincing his man that what Presently the captor divolged what his shills and 4 pence, a penny stamp can be plantan bad been. It was to extort a check ic said was true. plan had been. It was to extort a check each week on one of the blanks and the blanks and the blanks and the blanks handed into the legal office who have the body and all evidence of the filled up. Another useful provision is the

of affaid to die but the thought of his wife receiving the notice that the deduction of children made him temporare. No one been made. If the money on deposit is new where he had gone, and he thought of sufficient to meet the charge, notice is gift.

ful man, it seems never to have occurred medical examination, but in such case him to attack his assailant and try to the intured should die before the sw

The capter threatened to kill his prisoner yway, unless he took an oath before he to By the obligation Montgomery was to the in which to raise the sum. Megn-le, his captor assured him every more sold be watched. It would be known t sought police or private aid, and his life ould surely pay the penalty. He also omised never to divulge the facts of his prore or attempt to trace the man who

wife, who was frightened by the story int an attack of hysterica. She would not listen to any proposition looking toward police in-terference or in any attempt to avoid the So great were her fears that she persuaded

Continuers that his duty to his wife and hildren was higher than his duty to the ommutally. She expected that he would be illed if he made a movement toward having he orinital traced and apprehended. He the orinitial traced and apprehended Her-teriors have not subsided even yet. The method by which Mr Montgomery was to pay the money was peculiar. His ration said that Montgomery would never see him again though he would be non-standy year him, wayshing him. On the lay appelend a might would come to the freedokive hotel. This man would be an inout parts and would know nothing of the ture of the strand. To him Montgomery a to deliver the parkets of money and the

PAID THE MONEY. In September, two ments after the kid-tappoint. Montromery declars that he wranged up the sum of money Promptly in the hear the crimic appeared and re-ciped the medant. That was the lest Mont-sumery has ever heard of the matter. The normary has ever heard of the matter.

licese, though he is not certain, that the purchased for him an annuity of it payable primited has left the country.

He says that 'he man was not one of the examplest from San Quentum or Forsant, whom he has belief. He is rather inclined to the theory that his captor was one of a

Chales Montgomers has lived in Cell- Queer Fringing Up that Made Him the forms for thirty-five years and is potential.

Ricwin as a man of bonor and integrity He H. G. Henderson, a farmer living near

GOVERNMENT INSURANCE.

English Postoffice Life Insurance and Annuities.
The insurance department of the British

postoffice is as yet exclusively for the workin this department and in that of the Cole-indix tumble may be partiaged possibly for the page A soldier fell out of a balloon the fixting up how many chalmes be has of citar day and troke his leg. He was ut compe. The balloon corps of the German Bourgement and in that of the Cole-ing time of a balloon the citar day and troke his leg. He was ut compe. The balloon corps of the German Bourgement; remarked that the balloing fected cannot exceed floo. The amounts figured otherwise. The brighted general and Austrian armies have been hard at work was worth nothing. His guide said: "On, range from 15 upward. To afford working Experience of the fermalise general and Austrian armies have been hard at work communicating the department and that a such a fine problem re-ently and the other day at this problem re-ently a may be effected by the payment of a lum sum or by annual premiums. The sums in sured for can be made payable at death, or the attainment of the age of 55, 60 or 65, 6 sooner if death occurs and on the expira tion of periods of ten, fifteen and upyears. Between 24 and 25. ample a man or a woman can be insured for 130 by a payment throughout life of 4 shillings and 4 pence a year of a pency a week. and by at annual payment to the are of of 4 shillings 10 pence, or by a single pay-

The payments for life insurance can be crade through the Postoffice Savings bank. and are screpted in addition to ordinary be-posits and to deposits for investment in government stock. It is not necessary that the premiums should be paid in one around sum. They can be paid by deposits in the sayings banks of sums not less than I shilling, and by the use of stamp blanks like bolder whose annual payment is 4 shilling rime by fire. A pile of rags in the corner so long as a depositor who is also insure can of coal oil and some kinding wood the postoffice has sufficient money in CONSISTIONAL RELEASE.

Montgoinery told his unputy that he was positive being troubled in the matter, ber be anxious and fruitless search for his to the depositor, so that he may add to hi balance to meet the required amount. Itsurantes up to 125 are made with or him to start his assaliant and try to the thought to be was put in the tools. The fact that he was obvered with he pisted without a second's warning and had the presentatives. If he should the belowed the try form was all in readiness gave him he dance to down his arrangement or measured the proved that death was caused by trength against his. Notther did he know yow many assaliants he had to contend with the proved that death was caused by the proved that death was caused by the proved that death was caused by the proved that the full amount will be paid. This department of the thrift sade of the post-offer his before the second. estimates are under discussion in the Hou philits that it has not been pushed as the ordinary industrial insurance companie of agents whose presence and work are features in the social and economic lifhad threatened to kill him. He was nextred that whenever he tried to discover his assured that the place he would be the forfeit.

Then Montgomery left the place. He of all large centers of industrial popula Both immediate and deferred annuities

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begins. There is the whole

The Perfume of Violets e purity of the lify, the glow of the rose, d the flush of Hebe combine in Pozzosz's

Wintbrop, however, was quite a different The immediate annuities are secured to Winthrop, however, was quite a different person in every was from the man who lured from this a position from which he had to be rangemed.

Some three weeks after the kidnapping if he is 50 by the payment of 1294 lbs 10d. Montgomery walked past the house where the most exciting incident of his life had training the are that it was value. He believes, though he is not certain, that the proclamed for him an annuity of it payable proclames like the positive. whom he has belied. He is called inclined to the theory that his captor was one of a criminal brotherhood, which lives by and neppling and thinks it is possible that he was Historiaty for his bracker George Montagnery who is reported to be a millionaire. Minimomery does not believe that he is the first of the partial of the purchase makes will be returned to his representative.

The sum of it a year will go but a little first San Franciscoan or the last to be Chermis's Rite.

One first results Occase Charmis, the busine requiring may beet be found in the laskes of a failure of the sake of the sake of a failure of the sake of a failure of the sake of the sake of a failure of the sake of the sake of a failure of the sake of a f

commission, and as such is known all over the tells the following interesting fact; the Fmolfic coast, being one of the few Almit a year and a half ago the her went business men who are actively engaged in to setting stealing her nest in a morner of

Part of the work he has been engaged in for over twelve years is it helping ex-convicts and in locating after the welfare of prisoners all over the state.

Mobitomery has spent thousands of delikars in chartily and in establishing convicts whom he has reformed in new and useful them. For some time up to his financial reverses seven years ago, he spent flows out of his years's income of \$15.000 in charity.

Mr. Monigomery & financial trouble in Nevember 1886 is well known a large part of his forcupe was swept away inrough the rascality of a man calling himself E. Glenoross Grant, a London thief, who came to sair francisco and passed himself off as a deeply religious person. Monigomery met by putting one of the mewing roung things in the old hens nest. This would seem to be a very effectual way not only of breaking the delike in the meetings and as he was apparently living an house life Monigomery gave him \$16.000 to start him in business. The philanthrous of dealing in farm implements, with stores here.

dealing in farm implements, with stores here and in Las Angeles. Grapt ran the firm into better howeved over the kitten until t passed country, leaving his benefactor to laws a \$200,000 failure. It was in the latter part of July 1895, the gamery from his work. He and the Cale follow at her heels, answering her clucks from the follow at her heels, answering her clucks follow at her heels, answering her clucks with a duliful new, pack for his crumbs and pergole who disguise their tendencies for the chicken food. The strange affection thus rascality under the garb of religion, but be sugendered between the her and the killen best of his ability for the rest of his tale.

George S. Montgomery, the brother of the unknown rescals victim, is a millionaire of the fowl house. Of course, the redents unknown rescals victim, is a millionaire, are not prepared to find a car perched upon the fowls and when he

# in America . . §

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