## Che morning Astorian

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## (1)

BATTLESHIP DESIGN.
From the particulars which "Engineering" sup plies in regard to two new war vessels for which Eng land has just let contracts, it is evident that th battleship is not going out of fashion at present. The first naval power of the world sees no reason to aban don it, although it looks as though she had diseovered a way to improve it. The evolution of that type o eraft is apparentiy still in progress, suys the New Tork Tribune.san
The next preceding group of British battleships towhich the King Ftward VII belongs, has a displace ment of 16,500 adous and engines developing 18,000 horsepower. The latter are expected to develop a speed of eighteen and one-half knots. It is probable that the ships of the new class, named after Lord Nelson, will be a little slower, because their engines will be required to generate only 16,750 horsepower and their hulls will be shorter and broader. Severa feet are taken from the length and eighteen inches have been added to the beam. The net result of this and other changes is to make the new battleships a trifle lighter than the King Edward VII, their dis placement being 16,350 tons, but there is said to be a capacity.

It is in their armament that the two classes differ most. In each there are four 12 -inch breechloaders in barbettes, two being mounted forward and two aft. A few years ago the next smaller pieces were 6-inch rifles. The substituion of larger guns by of Sir Willinm Whitenu under the administration ward VII four having a calibre of 9.2 inches, and supplemented them with ten 6 -inch rifles. His successor, Philip Watts, goes a step further. In the battleships of the Lord Nelson class the 6-inch guns are discarded altogether, and those vessels will each mount ten of the larger size. The muzzle energy one of the latter guns is about 19,500 foot tons,
whereas that of the 6 -inch rifle is only 6240 foot tons Whereas that of the 6 -inch rifle is only 6240 foot tons. ively 380 and 100 pounds. However, there is less metal in the new secondary battery than in the old, yet an increase of at least 33 per cent has been seeured in power, because, owing to the greater hardness of the armor plate now in service, it is coming to
be believed that the 6 -inch rifle is less!
The United States was one of the first nations to act on that theory. In both of the quintets of which will be no less than eight 8 -inch guns, and in the for mer class a dozen 7 inch rifles will form part of the secondary battery. The Virgina and her sistcrs will retain the old sixes. The new battleships of this eountry will unquestionably prove formidable night of the Lord Nelson class he will see that Encland has worked out the principle a little nore fuly What the effect of this example will be on the who design the warships of the Unitel States it is impossible to say, but it is possible that they will not ignore it. The precedent will certainly help the movement for vessels carrying no less than v/n 12
inch guns, with a secondary battery composed of threes-a propos a wi. from a "retired
sier's Magazine.
Some innovations have also been made by Mr Watts in the armor of the ships which he has designed. Their more vital parts will be protected with
plate 12 inches thick. This weight is without prece plate 12 inches thick. This weight is without prece. dent since the latest process of carburizing came into rogue. However, in order to avoid abtormally burWhether this nesew distribution will prove more cffe Whether this new distribation will prove more effec tive than the old is a question which experts will c.n.
sider carefully. It cannot be determined until further details are red. The bis like the originality displayed by Sir. Edward Reed in the Argerse beat the posibilty that perfe a few months ago, suggest the possibility that perfee of the Atlantie.

PROPOSED PEACE CONFERENCE It is a mismomer to call Secretary Hay's note an
isvitation" to a peace conference. It distinetly
states that those American representatives abroend to
whom it is addressed are merely directed by the pres
and ident to bring the matter of calling another peace conference to the attention of the minister of for eign affairs of the government to which each is re spectively acceredited an! "in discreet conference with him, to aseertain to what extent that kovern ment is disposed to act in the matter." "In other
words, these representatives are to "sound" the powers that took part in The Hague conference 1899, suys the New York Commercial.
The desirability of a further agreement betwee
the great nations for the maintenance of the world the great nations for the maintenance of the world peace and the settlement of international dispute by arbitration, is not for a moment open to question; But with Japan and Russian now engaged in trying to settle a quarrel by the "arbitrament of the sword, and with Great Britain and Russia only recently
involved in a controversy that led them ahnost to the brink of war, it is highly improbable that Secretary Hay's note will meet with an immediate and favor able response at this time-at least from the power that participated in the first Hague conference. render anoter peace conference a success that all of the great powers should be in
sential pacific frame of mind, ready to conciliate and to conciliated, to give and to take; but, rith two o thesé powers now engaged in a life-and-death stru gle, with the possibility that other great powers n is apparently futile to hope for any practical good from a second peace conference until the animosi ties aroused by the present war in the far east shal have had a chance to cool and other nations no longe have to fear that they may be dragged into that onfliet.
The cause of international peace, 'however, would ot be likely to suffer by the deferment of the proposed conference until conditions are more favorab cause is steadily growing and probably nothing contributing more powerfully to its growth than the very horror and stupendous waste of human lif very horror and stupendous waste of human life
and treasure that attend the present Russo-Japanese onflict. Evidence of the increase in this sentiment has just been furnished by the action of Great Bric ain and Russia in agreeing to the appointment of an
international commission to ascertain the facts in he North sea incident; and the example thus set tain to make strongly for peace among the nation the future.
Secretary Hay's letter, however, will have the ffeet of proclaiming to the world that this republie sthe friend of universal peace and that wheneve in the direction of that object, the United States can in the direction of that object, the United States can

THE TREASURY SITUATION
About the only encouraging featur: of the treasry statement for the month of October is the in rease of $\$ 1,400,000$ in customs reeeipts as compared with October of last year. This increase is apparent y a reflection of improved business conditions-for manifest in a decline in the volume of dutiable im

The rest of the October statement is not of th ame cheering character. It shows that for the first four months of the current fiscal year the govern-
ment's total receipts amounted to $\$ 187,000,000$, deeline of $\$ 2,400,000$ as contrasted with the corre ponding months of 1903, while the expenditure amounting to $\$ 208,800,000$, or $\$ 19,100,000$ more than
they did in the corresponding period of last year As a result, the treasury's operations for the present against a small surplus for the four months ended Oetober 31,1903 . The treasury deficit is now abou $\$ 4,000,000$ larger than it was a month ago.
The government's available cash balance now in
the treasury or in national bank depasitories argre gates $\$ 146,850,000$. This is a loss of substantialiy
gasury or in national bank depositories aggre$\$ 23,000,000$ since the beginning of the new fiscal year or nearly $\$ 5,000,000$ since September 30 . The $42,000,000$ or practieally $\$ 8,000,000$ less than $42,000,000$ or pro free have herime it doirable to be bept on have h
hand.
If

If business conditions continue to improve as hey have of late, it is altogether probable that th government reeeipts will increase also. It will rematerial falling off in expenditures, to keep the reasury deficit for the current fiscal year down to $23,000,000$, the amount predicted last winter by Seeretary Shaw.
tripping the government's expenditures go on out stripping its income, it may happen that congres overhaul the existing tariff in order to make federa) ends meet-for the government would simply be face to face again with "a condition, not a theory."

Russis should keep out of Spanish waters. It would be a nhame to draw Spain into another naval

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