OUR REVENUE MARINE.

PICTURES OF UNITED STATES COAST GUARD VESSELS.

The Service that Prevents Smuggling, Protects the Scal Fisheries, Takes a Hand in Our Wars and Goes on Arctic Expeditions



next: "What is the REVENUE ENSIGN. coast guard?"

It is the force of armed vessels that move up and down and around the coasts of the United States and prevent smuggling, or do anything else for the government in which watching and lighting are wanted. In other words, it is United States revenue marine It is sometimes called, too, the revenue cutter service.



THE OLD "DOBBIN."

The fact is that we had a revenue cutter cervice before we had a navy. Alexander Hamilton, the first secretary of the treasury, recommended it as long ago as 1789, and his suggestions were acted on in 1790, so that the service is now nearly a century old. Hamilton recommended the "employment of boats for the security of the revenue against contraband."

The first boats were small, sharp-bowed sloops, meant to coast along the bays and inlets and keep a sharp lookout. They were of very light draught. There were ten of these single masted little vessels in the first batch ordered.

It was not long till the small fleet grew. In a country in which, from the beginning, wealth and, population have increased faster than was ever known before, ten revenue cutters were not long sufficient to do the work. In 1799 the United States revenue cutter flag was adopted. It is that which appears at the top of this column, ensign and pennant; the ensign with sixteen vertical alternate red and white stripes, and a union containing a blue eagle on a white ground surmounted by thirteen blue stars. Wherever you see that device, at home or in foreign ports, you will know that there is a vessel belonging to the United States revenue marine service.

The revenue vessels do go to foreign ports now. They take part in our wars. In 1813 they took a conspicuous part. The ensign with the sixteen vertical stripes is familiar in the waters of the world. Some have made famous expeditions to the Arctic regions. One of the most celebrated among these is the revenue cutter Corwin, noted for her cruises to Alaska, Wrangel land and other frozen regio::s. What did she go to those outlandish places for? Well, partly to prevent the traffic in liquor and other unlawful goods in Alaska, partly to hunt for missing whalers and to protect the scal fisheries.



book qualifications equal to those required by the examination at Annapolis. He is thoroughly instructed in all the duties of navigation, from the work of common sailor to that of commander. He must likewise have a military drill. The Chase makes foreign cruises every year, to give the young men practical experience. The whole marine force, officers, privates and engineers, at present numbers 1,016 men.

Of these S00 are private sailors. Our coasts are divided into districts, each under the jurisdiction of collector of customs for a given port. Certain of the revenue marine officers are detailed as inspectors of the lifeazing service.

WASHINGTON GLADDEN.

Portrait and Sketch of the Preacher-Reformer.

Rev. Weshington Gladden is a man who mentioned. The appears to have struck the golden mean be-average intelligent tween long-haired crankiness and conservatism. It might be proper to say of him that he is a conservative reformer. His writings are familiarly known through-

out the country. But his portrait is not. Few have seen it. It is with pleasure therefore have seen it. It is with pleasure therefore that we place it before our readers this week. The face and head seem that of the ideal re-former. His face and slightly turned-up The face and head seem that of the ideal reformer. His face and slightly turned-up \square ose bespeak good humor and wit, i

REV. WASHINGTON GLADDEN

Washington Gladden is of New England

ancestry. His father was a school teacher

in Massachusetts, and very strict and puri-

tanical. He removed to Potts county, Pa.

and there Washington was born in February,

1830. The boy had no advantages, as the

world would look at it; he had every ad-

vantage in the true, large way of looking at

things. He had health, a strong, lively

brain, and a spirit full of hope and ambition.

He had, too, the priceless endowment of that

sunny good humor which will carry its pos-

sessor over all the rough places in life as on

Besides his poverty, he was very early left

fatherless. There seemed nobody to help him. His mother removed to a farm near

Oswego, N. Y., soon after his father's death.

The boy did farm work in summer and went

to the public school in winter. Many of the

best and greatest men of America took their

rise in just that way, as barefoot farm lads.

wings.

tion is made up of the most cultivated people in the city. Let us hope that things will not be too fine and easy with him, lest he forget somewhat the struggling masses for whom his tongue and pen have ever worked so

bravely. The wide awake preacher lives in the city of Columbus in the plain, comfortable house which appears herewith.

His largest fame is as a writer. He was editor of The New York Independent for four years. Since then he has contributed essays to leading magazines and papers, and published books.

Some of his best known writings have appeared in The Century Magazine. After being printed here, they have been collected and published in book form. Among these papers are the following: "What Is the New Theology?" "Three Dangers;" "Christianity and Popular Amusement;" "The Increase of Divorce? "The Christian League of Con-necticut:" "Hurricane Reform;" "The Use and Abuse of Parties;" "Pamily Religion;" "Protestantism in Italy," The literary style is stabilized and an analysis to be started as a start is strikingly clear and pleasing.

Write me, I pray thee, then, As one who loves his fellow man, says Abou Ben Adhem. So with Glaiden

A. T. STEWARTS PALACE.

THE NEMESIS WHICH FOLLOWED ITS PROPRIETOR'S PURPOSES.

Now the Bequests of the Millionaire Dry Goods Prince Have Leen Diverted From Their Original Purposes-What Mrs. Stewart's Death Recalls.

The grave which covers the late Mrs. A. T. Stewart hides from view the only object which kept the name of the great millionaire merchant prince from being forgotten. A. T. Stewart died April 10, 18:6. It had been his ambition through life to leave certain monuments that would perpetuate his name in lieu of the heirs with which he was unprovided. And these monuments should be live institutions that would grow on the solid foundations he had provided, and thrive on the business impulse which he would infuse into them. With this view the shrewd and heartless little man worked and delved for years upon years, unaware that a structure to be permanent must be accompanied with a sentiment of affection in those left to preserve it. A name to be revered in the memory of man must have attached to it a good record, otherwise no amount of marble, or iron, or stone can perpetuate it.

STEWART'S MARELE PALACE. So Stewart, besides founding the greatest dry goods establishments this continent ever saw. connected his name with other institutions on no less grand a scale. He controlled the carpet mills of the country at the time of his death. He owned two of the finest hotels, the Grand Union at Saratoga and the Metropolitan, of New York. Three New York theatres were among his possessions, while his marble palace on Fifth avenue was with treasures from every land. He had about completed a colossal hotel for working girls, with the purpose of providing shem with the maximum of comfort at the minimum of cost. He founded Garden City on the spacious plains of Long Island, an extensive monument to his memory, he thought, in permanent real estate. The fortunate inhabitants of this favored Garlen City should also pes sess his remains, to honor as long as the \$2, 000,000 monument in the shape of a cathedral should cover the ghoul proof vault in which they were to repose. Nemesis seems to have swooped down on the plans of Stewart, and they remain only as a striking example of how the purposes of man "gang aft aglee. His great wholesale dry goods house is now an office building and likely to fall into the hands of the city. His retail house, which covered a block is now cut up into many small stores with a multiplicity of owners The control of his immense mills is divided among rival manufacturers. The hotel and theatres passed immediately to other proprietors. It is rumored that his marble palace was out of the possession of his wife for some years before her death and that it will shortly be opened as a club house, His house for working girls vas not allowed to fulfill the purpose of its designer. Garden City exists as a deserted village. Only the grand cathedral tomb remains, and that as a monument to the hollownees of human hopes, for it covers an empty tomb. The only way in which this cathedral could likely be di verted from the use for which it was intended was by preventing the remains from being interred there, and this was the very thing that did occur. A. T. Stewart's lovin was stolen from the temporary vault in which toey rested on the 6th of November, 1878, and none outside of the few ghouis who carried them away know what has become of them, though it is supposed they consumed them with quicklime to destroy all evidence of their crime. Why there remained no affection for 5 T Stewart was due to the old man's hardness of heart. An incident which well illustrates this was told the writer many years ago by the daughter of one of the victims of this trait of Stewart's. Her father owned a small marble quarry in Westchester coun-ty, N. Y. When Stewart was about build his marble palace he solicited estimates from numerous quarrymen for the Her father was unfortunately the stone. lowest bidder, and made a contract with Stewart to supply the marble for the building. This was at a time when labor was cheap. The war came, and quadrupled the prices paid labor. The poor quarryman soon found that it would involve all of his cara-

ings for years to filleven a portion of the contract, so he appealed to Stewart, who was

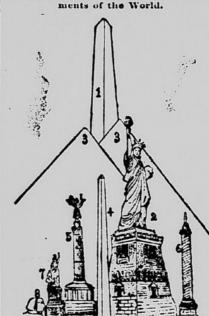


HALLWAY IN THE STRWART PALACE. just reaping the fruits of his trenaendoucorner in cotton, to relent a little on his con tract. He begged him, even with tears, but the more he beseeched the more this Shylock insisted on his pound of fight, A contract is a contract, was the only answer Stewart would give him. The quarryman was rendered bankrupt, and as i.e saw his little home and quarry gobbled up he did broken-hearted. His last words were that "happiness was not likely to come to Stewart in a mansion secured at the price of his life. blood." His prophecy was only too literally fulfilled. The house was finished, everything that money could purchase or excellent tasts devise for the comfort of its interior was tro cured, and yet Stewart avoided it like a pesthouse and slept in the Metroj olitan hotel in his endeavor to obtain rest, and only went

The house has always had the oppearance of a puison, with watchmen as sentinels parad ing through the interior night and day to protect its art treasures. Mrs. Stewart also kept away from the house as long as possible and when she did return she remained to a and when she did return she remained, to all intents, a prisoner, for but very few were allowed to approach her. She was not a happy woman, and it has been soil of ber that her last was unquestionably her happing hour. hour.

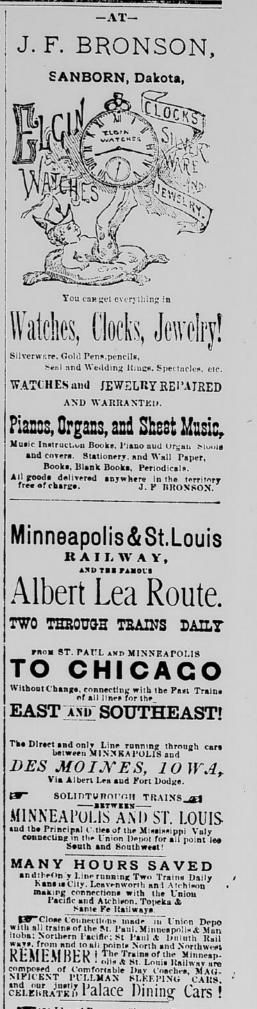
AMERICA LEADS

In the Possession of the Great Monuments of the World.



A COMPARISON OF FAMOUS MONUMENTS Fig. 1. Washington monument. Fig. 2. Barthol-di's Liberty. Fig. 3. Pyramids. Fig. 4. Bunker Hill monument. Fig. 5. Column of Victory, Der-lin. Fig. 6. Column Vendome, Paris. Fig. 7. Ba-varia. Fig. 8. Sphinx at Gizeh.

The above illustration presents in a better form than figures can convey the relative heights of the great monuments of the world. It will be seen that in possessing the Washington, Liberty and Bunker Hill monuments we tower highest toward the heavens, with the exception of the pyramids, which can hardly be considered in this connection any more than mountain peaks. America's pride in this respect cannot long remain, for France uild by 18



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REVENUE CUTTER LEVI WOODBURY.

Once she went to Siberia to bring home the crew of the Rodgers. But long ere this the small, sharp pointed single masted sailing cutters had changed and grown into large and muall steamers, armed and equipped equal to snen-of-war. About thirty years ago the J. C. Dobbin was built-a topsail schooner. Years before that the revenue marine vessels had changed from the single masted sloops to the type of topsail schooner with its two masts. The Dobbin was the last of the schooner type. The old Dobbin appears in the second illustration.

The vessel in the third illustration, the Woodbury, shows the modern type of revenue steamer. Small steamers belonging to the revenue service are called steam launches. Where we started with ten little boats for this arm of government in 1790, there are now forty, mostly large ones. The coast guard has kept pace with the growth of the country. Twenty-five of these vessels are steamers of 130 to 500 tons. The first steam vessel in this service was built in 1840



GLADDEN'S CHURCH.

From the farm young Gladden gravitated to the newspaper office. When only 18 years old he was a reporter on The Oswego Gazette. But it occurred to him here that a young man who had a figure to cut in the world needed more education than he had, as far as he had got. He began to prepare himself for college, therefore, spending his spare time and money for this purpose. If the young men and girls who must turn out carly to work for their living knew how much they could learn just by staying at home evenings and putting an hour or two of spare time into intellectual work, drawing, music, languages, mathematics or science, there would be far more successful people, and they would spring from the ranks of workingmen and women as they ought to.

Gladden continued his studies, and entered Williams college, Mass. That was the college where Garfield was graduated, working his way through as Gladden did. During his college course Gladden was a newspaper correspondent, writing letters for The Springfield Republican and one of the editors of The Williams Quarterly.



head and face that suggests that of Garfield. Both were devotionally inclined. Gladden studied theology and entered the Congre-gational ministry. His first pastorato was the State Street Congregational church, Brooklyn, 'He also has had charge of churches in Morrisania, N. Y., and in North Adams, Mass.; and in Springfield, Mass. At length fate or fancy too's him to Columbus. O. There he is at present, pastor of the First Congregational church, on Broad street. A beautiful church is is, too, and his congregafeet high.



MINNESOTA'S STATE FAIR CROUNDS. We are enabled to present this week almost a bird's eye view of the new and extensive fair grounds, situated midway between the twin cities of Minneapolis and St. Paul, and to be used by the state of Minnesota. The vast inclosure is about a mile square. It contains, besides the main building, a dozen or more commodious structures for exposition purposes and the accomodation of visitors, a fine race track, with a grand stand -shown in a separate illustration



THE GRAND STAND.

Though of comparatively recent construction, the enterprise and hopefulness of the people of Minnesota is shown by the rapidity inwhich the work was pushed toward somple-tion, and by the breadth and magnitude of plan which they have laid down. The the buildings are so isolated that a conflagration in one cannot spread to the others, while plenty of room is in this way allowed for the enlargement of the structures as the development of the various branches of exhibits warrants the extension. The citizens of the great northwest have great faith in the future of their territory, in testimony of which their new state fair grounds of Minnesota is the latest evidence.

Since the quakes there are some persons ho don't want the earth so much as they did_Boston Transcript.



THE CHICAGO. MILWAUKEE ST. PAUL R'Y Is the Fast-Mail Short Lune from St.

Paul and Minneapolis via La Crosse and Milwaukee to Chicago and all points in the Eastern States and Canada. the only line under one management be-tween St. Paul and Chicago, and is the finest equipped railway in the Northwest It is the only line running sleeping cars with luxuriant smoking rooms, and the finest dining cars in the world, via the famous "River Bank Route," along the shores of Lake Pepin and the beautiful Mississippi river, to Milwaukee and Chicago. Its trains connect with those Chicago. Its trains connect with those of the Northern lines in the Grand Union depot at St. Paul. No change of cars of any class between St. Paul and Chicago. Forthrough tickets, time-tables Chicago. Forthrough tickets, time-tables and full information, apply to any cou-pon ticket agent in the Northwest. R. Miller, General Manager; J.F. Tucker, Ass't. Gen'l Manager; A.V.H. Carpen-ter, Gen'l Pass. and Tk't. Agent; Geo. H. Heafford, Ass't. Gen. Pass. and Tkt. Agent, Milwaukee, Wis. W. H. Dixon; Ass't Gen'l Pass. Agent, St.

NOTICE-TIMBER CULTURE .-- U. S. Land office

Notice-Timers Culture.-U.S. Land office Pargo, Dak., Oct. 25, 1886. Complaint having been entered at this office by John M. Dahi against Ardreas J. Wold, for fail-ure to comply with law as to timber culture entry No. 6.212, dated November 3, 1881, upon the nw & Section 12, township 148, range 57, in Steele com-ty, Dakota, with a view to the cancellation of said entry, contestant alleging that said Andreas J. Wold has wholly failed to break, cultivate or plan; 5) trest, tree seeds, roots, nuts or cultinge, any part or portion of said tract since making said entry up to the present time, and that said tract is wholly devoid of breaking or any other improve-ment, being wild prairie land in its untural state-just as it was November 3, 1881, the said parties are hereby summer d to appear at this office on the 10th day of December, 1665, st 10° cicek a. m., to respond and faraish testimony concerning said alleged failure. E. C. GEAREY, Receiver. B.B. PINNEY, Attorney.



SCHOOL SHIP CHASE.

Officers in the revenue marine service are required to be practically educated for its duties. There is a system of instruction and promotion as rigid as at West Point or the Naval academy, at Annapolis. The course of instruction is passed on hourd the school-ship Salmon P. Chase. It lasts two years, and is very thorough. When the entern on the course, the young man becomes a cadet. At its plose he becomes a third lieutenant. The cadet must be between the ages of 18 and 25, perfectly sound physically, and have

