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exercising duo care as to what is to appear in our columns, wo aball loavo the rest to their ntelligont judgmont.

## EDITORIAL NOTES.

Ono of the most itcteresting sciontific models in the world is now under construction for the Culumbian Expusition. It consests of a tank thity feet square, in which are plised miniature continents, surrounded by actua! मater. Tho pipes which lead the water to the tank are so arravged that all the ocean curronts aro actually represented, and as the curronts aro ropresented in water, in which a whitish powder has been mexed, their direction and swiftuess can be easily detorminod.

Tho world famous " Marshall Gold Nugget" will bo among the countless treasures obtrusted to the managers of tho World s Finir. Thes nugget, which was fuund by the reriest chance on Feb. 16th, 1818. gives the date to the discovery of guld in Caifornas. Iho finding of the yollow litt'o ball, no larger than a lima bean. was yet the means of altering the wholo future of California, and of traneforming the country of ranches into one of the most wealthy miving countries in the world.

Far dorn underneath the biuo waters of the $\Delta$ disatic some "sick pearls" are being nursed back to health and beauty. These pearls, which were once amodg the most magaificent in tho wor'd, wero laid aside by tho Archducess Ranier fur many years. Whilo reposing in tho bank vault they lost both color and lustro-in othor woras they becamo sick. The experts who were consultod on behalf of these interestivg patients recommended a prolonged sojourn in the depths of then sea. Although they havo been there for a number of years, they have nut yet quate regained their former exquisito beauty.

The "Shut-in Socioly" has for the past soven ycars been doing a grand work in a quiet way. It was funded almosi by accident in 1877 by a lelter from one shat-in invalid wanother. In lssj tho Society was incorporated under tho laws of tho St.te. The otyect of the Socioty is to provide for the comfurt, holp, or amusement of those who are compolied to lead a shut in lifo. Many who are not mevalds, but who aro in sympathy with tho work, l:avo aiso become members. These take an active pist in the various committecs which attend tu sendug herature to anvands in isolated places, to the holpiug hand, tho wheci-char, t: o chi drons', the missionary and the prison departments of the work. The Soctety has many Canadian mombors, buth amon': invalids aud among moro activo workors. The Secretary, Miss AI. C. Yarrow, 29 North Soventh Stroot, Now Yurk, will gladly furaigh any furthor information noeded.

It is a pity that so much ingenuity is frequently wastod in a bad causo. A late Engineering Record recounts a rocont fraud which was happily discoyored before any damago was dono. It seoms that in examining a rivelted iron-work structuro the inspector decidod that soveral additional rivets should bo put in. Tho contractor, who was unwilling to go to any expense, complied with the ordor by having balls of putty stuck against the iron p'ates at regular intorvals, hat rivet snaps sunk in them, and had the whole neatly painted over. The Record suggeses that the name of the rascal who tricd so cunning a trick shouid bo handed down to posterity, bracketed with that of the contractor who attompted to supp'y cast-iron bayonets to the Britisn soldiers in a lato Egyptian campaiga.

Nany travellers have been decoived by the mirages on the dosert of Sahara, which so temptingly represent ferti'e oases in the great expanse of sand, buta moro curious dolusion has been found of lato in Alaska. Near the Groat Pacific glacior, from five to six o'clock in the evenings of the month of July, a spectro city was seen on the shadow of the glacior. The street of this phantom city are ro'l defined, the trees are plontiful and many ta! spires are seen. The architecture of the houses and palaces in unliko any known in tho modern times. Many theories have boon advanced ss to tho cause of tho apparition, but so far sciontists are baffed. Thoso who hold that it is a reflection of some Russian city of the present day are at a loss to account for the absence of all life in its strocts and bighways. The Indians of Alaska have well named it "The Sitent City."

A report has gonc abroad through the modium of the Now York Feralid that a s'avery - not unlike thit of the Kanakas in Queonsland - is boing practiced by the management of the Wilkesbarro Railroad in Pennsylvania. It is bo'dly stated that 300 negro laburers are held in tho veriest bondage. Thit they are ill-paid, ill-treated, and driven to work under cover of guns and pistuls. It is said that they were originally engaged on quito different terms, that they wore promised $\$ 1.50$ a day, where in reality but a fow conts aro doled out, and that they wore promised propar food instoad of the mulo-meat which they havo beon cbiiged to oat. It is a'so asserted that those who have endeavored to nscape havo been so severoly treatod by their omployers that the men are thoroughly cowad. If ovon half of what is alleged is truo, a frightful cruelty is being perpotrated. The officials of the Traited States, so it sooms to us, would be batter cmployed in caring for the oppressed uogroes who are supposed to bs under the protection of the Starry Fiag, than in ss enthusiastically protecting their liag from insulls in foroign countries.

The fact that during Lord Salisbury's Administration two millions of square miles were added to tho Rritish Empire hes won him many admirors. The cpprobrious title of "land-grabbers," which the pross of foreigu countries has been prompt in selecting for tho Ministry, did not by any means less n his popularity. The late t reported foreign acyuisition 13 now beider much talked of, although as yet no official statoment has beon given. It will be romembared that in 1885 a freaty was mado between Great liritaniu and Gernany with respect to the Istands of the Pacilic. The Giibert or Kingsmill Islands were then admittod $\omega$ bo tho property of Britain, but uutil recently the matter has not boen pushed farther. The islands of the group aro all of coral formation, rising from six to ten feot above the sa levol. They contain a population of somo 40,000 inhabitants, ongaged for the most part in fishing and basket-making. Tho littlo trade botwoen tho islands and the mainlands has been carriod on by Eug'and and by a few American merchants. Anneration will probab y finish the good noriz of civilization which the Missionaries havo begun.

It was with no small degreo of annoyance that many Canadians latoly read of the fig -dis'urbance in Montreal. It soems that the American flag was soon on the Queen's Theatro building flying above the Union Jack. A serious disturbance soon arose over the matter, and finally the Stars and Stripes were torn from the pole. Tho United States Consul ras prompt to defrad the firg of tho Ropuhlic and domandod an invostigation of the affair. The Secretary of Stato at Washington sent pro-omptory tolograms to the Consul, and the Canadian Secrot Servico ras callod upon to hunt out the offnnders, whilo tho Press of Upper Canada published lofty oditorials on the courtesy due to foroign flags A lotter has been received by tho Canal dian Secret Service in which Neil Florenco, the business agent of the company then playing at tho Queon's Theatro, states that the "flig incidont" was intondod as an advertising dodgo, and that the mholo affair was pro armaged. In vierr of the turmoil which his actions have oxcited. Mr. Florence has thought best to take Fronch loavo of Montraal. Tho United States authorilics will mako it ploasant for him if ho attomp:s to cross ths bordor, for tho insult which he, as an Amorican citizon, offered to his flig, Fill not soon be forgolton.

