

## ITS WONDERFUL DEVELOPMENT AND HOW IT IS BUILDING SEATTLE.

## (Special Correspondence of the Descret News by Frank G. Carpenter.) Copyright, 1906, by Frank G. Carpenter. | enable them to do so without affecting their investments in the United States

prope

Rockies.

There is no doubt, however, but that

there is an enormous amount of cop-per in Alaska. In the Commercial club here little bags of copper nuggets,

ranging from the size of a pea to that of a man's fist, are shown. It is said that a nugget was recently discovered

which weighed about six tons. If it which weighed about six tons. If it were where it could be shipped it would be worth eight or nine hundred dollars, but as it is now it would not being 500 control to the shipped it

bring \$00 cents. All this stuff is merely the off-scouring of the quartz

mines, in which the real money is. The specimens shown came from along

the Copper river, where, I am told, the ore carries from 30 to 70 per cent of pure metal and is far superior to that

of the chief copper regions of the

Our government geologists have found copper in nearly all parts of Alaska, but the best prospects so far are in the Ketchikan district, Cook inlet district; at the head of the Dun-can canal; in the Hetta inlet and in the Compet struct head. The latter of

the Copper river basin. The latter oc-cupies an area as big as Washington state, and it will some day be shipping copper all over the world. The Alas-

ka Copper company is operating on the Hetta inlet. It has completed a 250-ton smelter, a water power plant and a 5,000 cable tram. Other claims are being developed in the same region by the Abake Industrial

A SEATTLE ASSET.

Seattle acts as though it owned Alaska, and it is really making more profit out of it than any other part

trade of Alaska is now worth some-

the Alaska Industrial company.

LASKA BUILDING, Seattle,--1 write these notes in the heart of Alaska's great commercial metropolis, Seattle, in the Alaska Club, surrounded members from the Klondike, Cape Seward peninsula, Fairbanks, Notice: Ketchikan, Sitka and Juneau; and at my elboy is Mr. W. M. Sheffield, the secretary. Upon the walls are photosecretary. Upon the wans are photo-graphs showing all phases of life in our treasure land of the Arctic, Here is a picture of a railroad whose tracks a picture of a railroad whose tracks lie nearer the pole than any other on earth, and there an automobile, filled with Eskimos, puffing along on the edge of Cape Nome. About the room are specimens of wild bay, Alaskan-grown vegetables, and on the table are yous nuggets of copper, silver and rold, locked up in glass cases. Before oming up I stepped in the Scandinavian bank, on the ground floor, to look at some gold which had just come in. It was brought out from the vaults by the cashier in a plain canvas bag of the same size as those which our Virginia boys use for chestnutting. It would hold, I judge, a peck, and it was half full of dust, grains, peas and great as he carried it in and he asked me to lift it. I did so, and it doubled me up like a jack knife.

I managed however, to get it upon the table. We untied the leather drawstring and picked out three nuggets-one worth \$2,500, another \$2,200 and a rhird \$1,800. Each had a bit of dirt here and there clinging to it, but, aside from this, was nothing but metal. The uggets were soft and had worn some. shat in carrying. Indeed, the cashier ald me that 60 cents' worth of gold is rubbed away every time the bag is handled. The dust works its way into the cloth, and the bags are eventually burned and the gold saved when the stuff is sent to the mint. I find these Alaskans enthusiastic

over their mines. They talk blg and their statements should be taken with a few grains of salt. They are claiming that Alaska will eventually profuce enough gold to pay our national debt, and that it will soon be turning out an annual product greater than that of Colorado. It is claimed that \$2,000,000 or \$10,000,000 worth has been mined within the past year and that the territory may at some time produce as much as three times this amount. According to the latest report of Un-Sam's assay office here in Seattle, it had taken in up to June 30, 1905, more than \$100,000,000 forth of gold. This was the total of the receipts since the open-ing of the office in 1898, and it weighed altogether 208 tons avoirdupols. Think of that! Two hundred tons of solid id! A ton is a good wagon load for a ro-horse team, and it would take 200 such teams to drag that golden bur-dem. Of the whole something like \$22. 650,000 of this has come from our own part of Alaska, whereas \$77,000,000 was aken from the Yukon and the British northwest. Not long ago Mr. Roberts, the head of the mint, estimated that klaska would be annually producing \$2,000,000 or \$10,000,000 worth of gold, and that Nome alone might yield that much in one year. Of course, a great deal of the gold goes to other mints; but it is estimated that fully 90 per tent of all mined in Alaska comes here o Seattle.

beattle. I have before me a photograph of 1900 pounds of gold bricks which were made in the assay office of the Alaska Banking and Safe Deposit com.



## UP TO DATE ESKIMOS AT CAPE NOME.

## Copyright Photograph by F. H. Newell, Furnished by the Alaska Club to Frank G. Carpenter for the Descret News.

of the Union. This city took a jump when the gold regions were discovered. and it has had on its seven-league boots ever since. Every man who goes thing like \$40,000,000 a year, and it ] steadily increases. There are a number of steamship there pays his toll to Seattle, and every ton of goods consumed does likewise. A large part of the money from the mines is invested here, and,

lines which connect the Puget sound telegraphs are under the United Starss region with the various Alaskan points. signal service and there are a number There are regular boats from Seattle to Juneau, Ketchikan, Haines Mission, indeed, it is said that Seattle has re-ceived more than \$25,000,000 of Alaskan gold in real estate purchases and in the Sitka and Skagway. There is one line to the Gulf of Alaska, which calls at Valdez and elsewhers, and another which goes up along the Alaskan pen-insula to Dutch harbor. A third com-pany connects Seattle with the Seward natural profits of trade. Every dollar that is spent in the far west, whether in mines, railroads or trade, is reflect-ed in business channels here, and the people are just as anxious to build up that country as their own state. The peninsula. You can also go by to the Nome region, and there are rivor boats on the Yukon.

lace, embroidery and linen robes.

At the same time Uncle Sam is doing to Skagway, \$2; to Fairbanks, \$3.50; all ue can to better our communica- St. Michael, \$3.53, and to Nome, \$1. all he can to better our communica-tions with that far away territory. Th The A TEMPERATE REGION.

We usually took upon Alaska as all

We usually look upon Alaska as all of wireless stations by which messages or the same of the same of the same of the same of the telegraph system is one of the ablest men in the government service. This is Maj. W. A. Glassford, who did excellent work as the grant of the region is no colder than Wash-toring the war and later on in the Philippines. As it is now every prominent point in Alaska can be reached by wire tory would laugh at the idea of using to state for the works. They have no sledges nor the south or two or three feet, and vegetable growth as the morth. If a few inches of the tundra is scaped away the ground will thay tory would laugh at the idea of using the part of our territer. The laugh at the idea of using the war and later on in the Philippines. As it is now every prominent is to state for the works. They have no sledges nor the south coast the user in the state for two or three feet, and vegetable in the settle. The rate for 10 words to Sitka is \$1.5 They have

lineal department already pen up a farm in the Copper river this summer, where it will carry chonnous freight with timber.

speriments are also being cardried on in the government station at Sitks, where 3,000 seculing apple trees have been started from hardy varieties

hine was among the articles phipped

here last season. Near Wrangell they have produces cauliflower which weighed over 10 ands, and an Irish potato which eighed more than seven pounds. All along the Yukon there is no snow dur-ing four months of the year. The gruss The Alaskans say that the growth of the various crops depends on the amount of sunshine, and claim that their

deer, and they are troubled more ! mous rapidity. The thawing los being Even in southeast- given thenty of moisture,

ern Alaska, where they necasionally get odd breezes from the Arctic, the ner-cury seldom drops to zero, and tast year the lowest temperature at Juneau was & degrees above that point. There are said to be excellent grasses in namy of the Alasian islands, which he and sheep. If is believed that the beant sheep. If is believed that the and sheep. If its believed that the loway, and West Highland datte be acclimated there, and also the cli-forced Scotch sheep. The Agri-lural department already has four in the state of the night, and the propie claim that their three months' scason is equal to six months anywhere else. The sume is, true of the valley of the Susina, mult stations, and it expects is true of the valley of the Susitan, in up a farm in the Copper river where pulsioes, turnips, carrois and cabhages are now grown with success. The Tanana valley is as big as lowa, th experiments taising grain. The hay possibilities are said to be great, the market being the towns and militing and the agricultural region of the Sudtand 150 miles long. It is largely covered

Considerable railroad buildings is not going on in Alaska. The Nome Arctic rallway is being operated for 12 miles, and the Solomon river and Counave been started from Minneasta. rought in from Minneasta. On Kadiak Island the climite is, I White Horse has a length of 112 miles, white Horse has a length of 112 miles. On Kathak Island the columne is, I should say, much like that of the Faik-lands. A Scattle meat packer hus sev-eral hundred head of cattle and sheep there, and they find their own food whiter and sammer. As to hay, it was raised last year as far north us the Forty Mile country, and a mowing ma-chino was aroung the articles whond so that we may eventually go by rail to St. Petersburg and Paris.

One of the most important of the rulroads now under construction is the Alaska Central, which begins on the Pacific coast at Seward and goes due barth through the heart of the country, opening up to sattlement and developgrows as high as your shoulders, and ment an enormous territory. It will be there are wild raspberries, currants, 460 miles long, and will make accessible time there are wild responsive. The source and will make accession a function that a substantial source and will be a source and will be a source and will be a source and the source ande The road has already been built from the Pacific ocean 150 miles northward.

FRANK G. CARPENTER



