Tht enaily ${ }^{2}$ storian. again. This is the whole project-a
combination of the lifting doek in general use and an improvement up
on the marine rnilway, becanse the to be off ne even keel.
Looking upon the chart, we find
that the isthmus of Tebuantepec is
in Mexico, and in the extreme north ern exd of the long, slim neeck of
land which separates North fro Sonth America, and that the iethmus
of Panama is on the extreme south end of Central America, and at the
farther end of this strip of land.
Having discovered this, turn to a consideration of ocran lanes
from the Allantic and Gult states
to California and the Enat Indies and from California to the British I lands, becuuse, in these days of exbeing eyual, is sure to prove the mo
popular. We her popular. We have not proceded far of the Telinantepec ronte in time an
distance become plainly apparent.
From New York to this coast the Panama caunul, a stenmship woul be compelled to pass the isthmus of
Tehuantepec, sail south ubout 1,200 miles, and after crossing, sail north
again the samed distance before reach-
ing the sliot nowte she would have to traverse about
1,200 miles more than if she had crossed the isthmus at Tehuantepec Froun Gulf ports to this coast and the
East the difference in tis tance in favor of Telinantepec
is still more marked, the route
betreen New Orleans and the Pacific via Temuantepee being about that via Panam. Fromin Liverpool
to the Columbia there is a saving of 200 miles vin Tehuantepec. With
sailing vessels-and sailing vessels much as wehear ot steamers, carry ftill to-day, and are likely to continue to
carry slow froights carry slow freights
still more markel still more marked. Isthmins via vesel baving crossed the ocean of wiaters, over which in a vergus perennial calm, broken only by oo-
casional squalls and baffling zephyn She must be towed hundreds of miles until the region of the trade
winds is reached. Th s, of coure serves to add a large expense to the
royage and to lengsthea it muyy day so that when we asy the mayage be
tweeen the Allantic stans
 ndvantages of the former route. would be a generous estimate to al low for only ten days'-good author
ties say batween the Pacific side of the Pan ma canal and the point where
sailing ship strikes the northeasi trades, by reason of calms and the
slow progress made while in to slow progress made while in tow.
Allowing thint a sailing ship can Atrage 170 statute miles in a can a erage
this would add 1,700 miles to the 1,200 miles extra ruin required via Panama, and hence would serve, practically, make the Telauntopec route 2,90
milea ehorter in the rum from Ne York to the Columbia river, an
3,500 New Orleahs to San Francisoo. gua canals the preterem and Nienr for the latter; bat it it ean be mad praoticable the Tehanntepee shi
railway is the best solution of the great problem.


thunderopss submarine roaring was
appaling, the ship was shaken in
every fibre, and the


Sows eastern wage workers a poorly paid. A recent case in a Ne
York police court showed that on week 291 shirts and drawers, for
shich they received the sum to Ths Caseade division of the North- 87.75.
ern Pacific has reached the eighly erth mile post and, fifty miles farther
fith
west is under contrat, The work
to be prosecated vigoronsly and im to be prosecated vigoronsly and im-
mediately.
Chauscer Derw, of New York,
pat a good deal of wisdom, political put a good deal of wisdom, politic
and otberwise, in the following: "N
mata can suceeed who thinks he ca
retain his triends by faroring his en Tus acts of a mmalicious man are
like a fire that destroys the building
where it was set, t ithont serions dam where it was set, without serious dam
age to the surrounding property.


## Special Inction Sald

sumasa, fismana nas,


## 

## 

|  |
| :---: |
|  |  |
|  |  |
|  |  |



| Change of Agency |
| :---: |
| me. o. F. MORTON |

Adler's Crystal Palace Book Store.
Carl $\mathbf{A d l e r}$, Sole $\mathbf{A}$ gent, Astoria.
ROCK FORD gold and sived

Candy Factory
no coiveest cmody nateo paly

The Northem Paciic BypressC0.

|  | Vo MACHINE, or to make pas |
| :---: | :---: |
|  | onar |



Remember CARL ADLER'S Crystal Palace.

Carpets! Carpets! Carpets.
 FINEST BODY BRUSSELS In the Newest Tints and Shades,
 Furniture and House Furnishing Line CHAS. HEILBORN.
New Establishment!
N REW PRICESI!
FURNITURE, FURNISHING GOODS,
Carpets, Matting, Pictures, Mirrors,

At Greatly Reduced Prices, astoria furniture co.,
Students BAKBERY


ED. JACKSON
Wood for Sale. Good Dry Vine Maple and Fir

## 

has returned.

CUMARO STEAMSHIP LIME.

## 

## Nosinnés Notice.

Boat Building.

## T. G. RAWLINGS,

 STOCK AND WORKMANSHIP


I

## YOUCAN GET <br> Family Groceries, Provisions <br> and Freshest Vegetables, <br> FRANK L. PARKER'S <br> Low Down Prices!! <br> Corner Benton and Chenamus Sireets, <br> Opoosite Custom House Square.



ChiAA PIRKER

John A. Montgomery,


PLUMBING, GAS FITTING, AND CANNERY WORK Attended to Promptly on Reasonable Terms.
AsMTORTA. OREGORT. THE NEW M0DEL
 E. R. HAWES, Brad patant Caxian Slore䢒

MARTIN OLSEN \& CO.
FURNITURE 蹓 BEDDING

window shades and trimmnes; wall paper, etc PRICES AS CHEAP AS QUALITY WILL AFFORD. | Builders \& Carpenters | FOR |
| :--- | :--- |

 | a big stock of | Hardmare and Ship Chandlery |
| :---: | :---: |
| $\begin{array}{c}\text { zubbers, } \\ \text { winter boots } \\ \text { van dusen \& Co., }\end{array}$ |  | AND SHOES.

## Hardware and Ship Chandlery

Pure Oil, Bright Varnish, Binacle Oil, Cotton Canvas, Hemp Sail Twine, Cotton Sail Twine, Lard 0il, Wrought Iron Spikes, Galvanized Cut Nails, Agricultural Implements, Sewing Machines, For Sale.

