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SEEDS! SEEDS!
SEEDS!
ALL KINDS OF THE BEST QUALITY.

HACHENY & BENO,
PORTLAND, OREGON.

What is your favorite amusement?
asked a friend once of Charles Kingsley.
"Sleep," says a writer, "is absurd as it
may at first seem to us, has in it a germ
of sound physiological truth, especially
if we substitute the word recreation for
amusement. Recreation, primarily,
means re-creation—the creating anew.

The silver dug out of the Comstock
mine in Nevada would load a wagon
train 547 miles in length.

SELECTIONS.
Lovers that doth count its gifts a weak prop
Whom to stay with a weary human heart.
—(Lilla Calvert Hall)

We are soul-bound. What though through
prison bars
We hear the distant roaring of the sea,
And catch the golden glory of the stars
And dream, like clouds and ocean, we are
free!
Al best we do, with foolish intent,
But gild our chains and call them ornaments!

MAID AND MAN SERVANT.
The Growing Fashion of Bringing
Attendants Back from Europe.
[New York Sun.]

No less than seventeen names on the
published list of saloon passengers of
the steamer Oregon, which arrived a
few days ago, were followed by the
words "and maid," or "and man servant."
One or two of the passengers were
accompanied by couriers as well as
other servants, and of two well-known
New York ladies, one was accompanied
by two maids and the name of the other
was followed by the words "courier, man
servant, and maid." The relief of the
hard-working Philadelphia manu-
facturer of shoe blacking, who went
home from his factory in an office-coat
three years ago and died of overwork
before nightfall, was accompanied by
her way over "three servants." And
yet the writer was informed by the
agent of the steamship line of the city
that this was rather a poor steamer for
servants.

It appears that while very few out-
going steamers carry personal attend-
ants for the saloon passengers, the in-
coming ones are invariably infected with
them, and sometimes in very large
numbers. An American can go to Euro-
pe without any difficulty alone, but
after he has acquired the accent and
the culture which travel
is supposed to stamp him with
he finds it impossible to come back
again without a personal attendant.
Women manage their maids better in
public than men manage the men ser-
vants or valets. An American usually
acts as though he were overcome by the
presence of his servant. When he first
goes to dinner on board the steamer the
man stands behind his chair, if he has
good sea legs and is in no danger from
sea-sickness. He is in everybody's way,
is of no particular use to his master,
and usually proves a bore to everybody
before the voyage is over. On this
side, if he is a bright
and intelligent man, he doesn't
stay in service long, as the oppor-
tunities for his advancement in a social
way are practically unlimited. He is
certainly out of place, and has no re-
cognized position even among the ser-
vants. There is, indeed, the same trouble
with ladies' maids. In England the
woman who holds the post of personal
attendant to the lady of the house is
considered very much above the other
domestics in position, and when she
comes over here and finds that she must
wash her own clothes, make her own
bed, and sit in the kitchen when her
mistress has nothing for her to do, she
relieves her mind, leaves her position,
and advertises for a place as a govern-
ess.

French maids are considered more
valuable, though they usually demand
their evening after 9 o'clock, appropri-
ate the "old dresses" of their mistresses
while the garments are still new, and
are seldom long in attendance upon one
mistress. In a family of three, particu-
larly if two or three of them are in so-
ciety, one or more maids are considered
absolutely indispensable. There is no
reason why the maid can be spared
from duty to assist the young ladies for
a drive or for an evening engagement,
and so the maid takes her place as a
matter of course.

Why anybody who can speak the
language should want a courier in Amer-
ica is incomprehensible, for there are
certainly no such difficulties to encounter
here as meet the tourist in Europe. It
is observed that very many women are
now accompanied by their maids when
they go shopping. It is an innovation
in America, too, for the maids to walk
behind their mistresses, but the specta-
cle of an overdressed woman strutting
about in big dry goods shops and fol-
lowed by a respectful maid with her
arms full of parcels is by no means
rare.

Where Counterfeits Are Detected.
In the counting and handling of paper
currency, the treasury women have
almost superseded men. They count
better and faster, and in the detection
of counterfeits are unequalled. Notes
which circulate freely through every
bank in the country are readily de-
tected the instant they come into the
hands of the women operators in the
treasury. It will be noticed by any-
body who ever gave any attention to the
subject that the warnings to look out
for counterfeits invariably come from
the treasury department. This means
that the counterfeits are circulated with
impunity until it reaches the fingers of
the women experts in the treasury; then
it is instantly detected.

As an example: A counterfeiter of the
last issue of \$5 bills was known to be
floating about some time ago; the treas-
ury sent out the alarm, but the officials,
judging from experience, knew that it
would probably not be detected until one
reached the treasury in a package of
money from one of the banks. At last
it came in a bundle from a big New
York bank. The young woman counting
the bills in the treasury picked it out
instantly. The note was traced and
found to have passed through half the
banks in New York without suspicion, to
be spotted at the first glance by this
young woman, who, it is said, has never
yet passed a counterfeit. Not one single
cent has ever been stolen by women since
their employment in the treasury. When
the work was done solely by men, dis-
charges for small thefts were frequent.

A Locomotive for Tunnels.
[Chicago Herald.]
Hornigmann's locomotive is to be in-
troduced in the St. Gotthard tunnel.
It can be charged from a stationary
boiler with steam and hot water sufficient
to make the twenty minutes' journey
through the tunnel without requiring
any fire. It, therefore, does not vitiate
the atmosphere with smoke. The ex-
haust steam is taken up by an alkaline
solution in a special chamber.

TELEGRAPH TALES.
[Sidney (Neb.) Letter in N. Y. Times.]

Several old telegraph operators met
here recently, and in the course of a
long conversation told some of their ex-
periences on the frontier. One of them
began by recalling the great bullion rob-
bery at this place. It was at noon,
and most of the depot and stage hands
had gone across the yards to dinner.
As the operator sat in the telegraph
office alone two men presented them-
selves at his door and demanded admis-
sion. Both had revolvers. He jumped
up and let them in, and they quickly
bound and gagged him. Believing that
he was safe, they disappeared, and he
saw no more of them. As soon as they
were out of sight he managed to get to
his instrument, and by lying down on
the table found that with one of his
hands he could reach the key. It was
difficult work, but by degrees he im-
proved his position until finally he
raised the Cheyenne office and commu-
nicated the fact that a robbery was in
progress. The operator at that point
kept him posted as to the proceedings
there and in a few minutes the telegraph
wires that the intelligence ticked over
the wires that the superintendent and a
party of detectives were en
route for Sidney on a special
train. The distance was 103 miles,
but the run was made so rapidly that
the people of the town were hardly
aware of the robbery before the train
dashed in. The operator had by that
time been released, and it was found
that the thieves, who had been secreted
under the depot, had come up through
a hole in the floor made by removing a
board. The bullion weighed about 500
pounds, and as it was thought that
they could not have carried it far, a
vigilant search was made near at hand.
Before night the greater part of the gold
was found in a hole under the depot, and
the remainder was discovered in an
adjoining coal-shed, where it had been
dropped. The thieves got away with
only about \$13,000 in currency.

Another operator remarked that he
was the man who discovered the Oga-
lalla train robbery. He was in charge
of the little office at Kearney. He had
a very stupid afternoon, and as the
day was miserable without, he dozed
more or less. He tried to read, but
after it became necessary to light the
lamps he found this occupation distasteful,
and as no one came in he leaned
forward, placing his arms on his table
and his head upon them.

"I must have slept soundly for a
while," he said, "for I lost myself en-
tirely for an hour or two, but presently
I had an indistinct impression that
some one was calling for assistance.
In my dream, it seemed to me that I could hear
the cry 'Help! Help!' and that I was
powerless to render any assistance.
Finally I sat bolt upright with a nervous
feeling as if something terrible had hap-
pened which I ought to have prevented.
I rubbed my eyes and look around
deeply. The depot was empty. It was
dark outside, and the rain was falling.
I stepped to the door and looked out for
a minute, but heard nothing. The
I went back to my desk, filled and lighted
my pipe, and began to read. My eyes
had just fallen on the page when my in-
strument sounded once or twice very
loudly. It looked closely.
I ticked again almost inaudibly. Some-
thing the matter, thought I. I
got up, and leaned over the sounder
and listened. I could just catch the
faintest click, as if a child might have
been playing with a key somewhere.
While I listened, I began to comprehend
the nature of the message that was being
sent. I could not catch all the let-
ters, but I got enough after listening to
it a dozen times, to make out this much:
'Ogalalla, Ogalalla. Help, help.'
It flashed upon me all at once. The over-
land train was being robbed, or had
been robbed, I grabbed my gun, and
let everybody have it from Cheyenne to
Omaha. There was some lively tele-
graphing there for a time. They sent en-
gines out from two or three points, and
sent to Ogalalla in time to scare
the robbers off. You see I was a
good deal further off than a
dozen other operators, but some-
how I was the first one that caught on.
The way it happened was this:
The robbers came into the depot at Oga-
lalla about an hour before train time,
and bound and gagged the operator.
After they got him fixed they sat
around and waited. When the train
drew up they let him, and he imme-
diately got himself in a position where
he could use the key a little. The boys
who saw him say it was a mystery how
he ever did it. His legs were tied twice,
and his arms were bound behind him,
so that it was almost impossible to move
even the fingers. The fact that I could
not catch two consecutive letters until I
had heard the message ten or twelve
times shows how faint the stroke was.
It was the queerest experience of my
life."

A third man said he had seen a good
deal of service on the border, and had
had a good many adventures, only one
of which ever impressed him much.
Down at Granada, on the Santa Fe road,
when it was first opened, he had had a
circus all one night with a party of rob-
bers. The country was then a very
dangerous one, and the management
was in continual fear of desperadoes.
"I was in the office in the evening,"
he said, "getting ready to close up,
when four or five hard men came in.
They didn't say much at first, but
seemed to be looking the ground over.
We were always on the lookout for that
kind of chaps, and as the machine was
ticking, I pretended that somebody was
asking me a question. I laughed a lit-
tle, and, seizing the key, I broke in
with 'Everybody—Don't stop, the ex-
press is Granada to-night, whether
signaled or not. Robbers here.' They
eyed me sharply, but said nothing. The
sounder kept up a merry click, and I
leaned back in the chair. They fooled
around for half an hour, and then one
of them asked me what time the train
was due. 'Eleven five,' I said. 'Well,
we want you,' one of them replied. 'I
told him that I would signal it. About
10:30 I got out the red lantern and
lighted it. Just as I got it fixed two
of them jumped up with revolvers in
their hands and said they would save
me the trouble. While one of them
covered me with a pistol the other tied
me flat on my back to a settee. I

couldn't move head or foot. After they
got me there I began to think what sort
of a screw I had got myself in. In the
train would come presently, and go fly-
ing by, and then those cut-throats
would murder me just for the fun of it.
I had thought the thing all over when I
heard a sharp whistle and a roar. The
men ran out to the platform with masks
on and revolvers in hand. One of them
had the lantern, which he swung vigor-
ously. In going out on the platform they
could see the door open, so that I
could see things pretty well. I began to
hope that the train would stop, for I
knew it contained men enough to do up
that crowd if not taken too much by
surprise. The roar came nearer and
nearer, until at last I knew by the sound
that they were not going to stop. With
the whistle blowing at full blast and the
dust flying in clouds, she swept by like
a streak of lightning. It was all up
with me, I thought. The robbers
dropped the lantern and began to swear.
Then I could hear them talking,
and pretty soon I made up my mind
that the train had stopped down the
road a way, and that they were wait-
ing. Before long they took for their
heels, mounted their horses and were
gone. When the train men came up to
the depot, all armed with Winchesters,
I was the only occupant. They released
me, and I told them what had happened.
A couple of them staid there with me,
and the train went on. If an express
ever came any nearer being robbed
without going through the mill than
that one did, I'd like to know it."

The last speaker was one who had no
hair on his head, but who said in re-
sponse to an inquiry that no scapling
knife had ever taken it off. "It was
just a scapling," he exclaimed, "down
toward old Julesburg. One day I was
at my desk when the man up at Hooper's
siding, ten or twelve miles away, tele-
graphed down that he was surrounded
by redskins and that they were whet-
ting their tomahawks on the wires. I
thought it was a pretty good joke until
he telegraphed that the station was in
flames, and that a lot of Indians had
set out for my place. Then I began to
pick up my ears. There was not many
in those just then, and we were in no
condition to fight Indians anyway. We
threw up breastworks and got every-
body who had a gun, a pis-
tol, a club or a knife to fall
in. It was about sundown when we
got all ready for them. While we
were waiting nervously for the on-
slaught one of the citizens, a saloon-
keeper, came riding up in mad haste
and shouted that there were just mil-
lions of them coming. 'You fellows are
as good as dead,' the saloon-keeper said.
'The only thing to do, and
that is to telegraph up and down the
line for help. Put it strong, now,' he
said to me. 'Beg, implore, exhort
them.' Well, I could rattle a key pretty
well in those days, and I everlastingly
begged for help. I was thoroughly
scared, and I telegraphed my whole soul
into the wires. After about an hour of
it, my Cheyenne broke in with, 'Oh, turn
yourself out, you big calf! What's the
matter with you?' This cooled me off a
little, and I looked outside and saw the
people going and coming as usual. They
had put up a gorgeous joke on me just
before they telegraphed tenderfoot.
My hair fell out soon after that, and it
has never grown since."

A Full-Grown Man.
[New York Sun.]
Huxley's following table of
what a full-grown man should weigh,
and how this weight should be divided:
Weight, 154 pounds. Made up thus:
Muscles and their appurtenances, sixty-
eight pounds; skeleton, twenty-four
pounds; skin, ten and one-half pounds;
fat, twenty-eight pounds; brain, three
pounds; thoracic viscera, three and one-
half pounds; abdominal viscera, eleven
pounds; blood which would drain from
body, seven pounds.

This man ought to consume per diem:
Lean beefsteak, 5,000 grains; bread,
6,000 grains; milk, 7,000 grains; pota-
toes, 3,000 grains; butter, 600 grains;
water, 25,000 grains. His heart
should beat seventy-five times a min-
ute and should breathe fifteen times a
minute. In twenty-four hours he would
vitalize 1,750 cubic feet of pure air to the
extent of 1 per cent. A man, therefore,
of the weight mentioned ought to have
800 cubic feet of well ventilated space,
or about 25,000 cubic feet, by the skin
eighteen ounces of water, 300 grains of
solid matter, and 400 grains of carbonic
acid every twenty-four hours, and his
total loss during the twenty-four hours
would be six pounds of water, and a
little above two pounds of other matter.

He Got Trough the Crowd.
[Foreign Letter.]
A good story of the Viennese carnival
is current in the Austrian capital.
At a ball given by the Viennese Choral
society, which is always sure to be so
thronged that it is the work of hours to
reach the entrance, a member of a well-
known financial house hit on an original
but successful mode of conveyance.
He arranged with four bearers to carry
him through the crowd on a hospital
stretcher. Of course the crowd made
way, and great was their astonishment
when he threw off the covering and
jumped out alive and hearty.

Seno-Telegraphy.
[Chicago Tribune.]
Michela in Italy has constructed a ma-
chine by which signs corresponding to
various sounds can be telegraphed.
Thus we have practically a telegraphic
short-hand, to which the name "seno-
telegraphy" is given. Michela's ap-
paratus has now been in regular use for
some period in telegraphing the debates
of the Italian senate, and it is claimed
that by this method 10,000 words can
be transmitted per hour.

The Future of Diplomacy.
[Chicago Herald.]
Lord Dufferin is of the opinion that
the diplomacy of the world will soon be
in the hands of the Americans. Nearly
every member of the diplomatic corps
that gets to Washington, he says, tries
to bring home an American wife. The
wives, in most cases, become ambas-
sades. Result: No diplomatic secrets
any more, war and peace at the will of
the wives, and all wives American.
Hurrah for America!

Evaporated peaches are said to be sup-
planting the canned fruit. They are
much cheaper.

THE DRESSING OF SHOP-WINDOWS
An Art Which is Recognized by the
Business Community.
[Baltimore Sun.]

Any one passing through a shopping
quarter cannot help noticing the taste
and profusion shown in the dressing
of the shop-windows. Colors and fab-
rics are grouped so as to catch the eye
and arrest the attention, and the work
shows the hand of an artist.

A reporter made some inquiries on the
subject of window dressing of one of
our large retail stores.
"I cannot say," he observed, "that I
have any rules that I adhere to in dress-
ing the store and windows. Of course,
I take care to put such colors together
as will harmonize well, but in doing so
I rely on my taste, and combine such
goods as I think look well, without any
rule of rules on the subject. Window-
dressing is an art I never was taught,
but acquired from appreciation of color,
and the incentive the rich stuffs by
which I am constantly surrounded give
me to display them to the best advan-
tage. It is not my province here to
dress windows, but I do it because there
is no one else who can do it as well.
Window-dressing is an art that cannot
be taught. I have tried repeatedly to
teach it, but have always failed. I
have trained no less than a dozen young
men to this work, so as to relieve me of
it, but not one of them ever rose above
an assistant. If I leave them to them-
selves and tell them to dress the
windows, they make a botch of it. If I
dress a window, say with nice curtains,
and my assistant sees me do it, he can do
it the same way afterward, but if given
a promiscuous lot of stuffs and told to
arrange them in the windows, he would
be completely at sea."

"Are there not professional window-
dressers?" was asked.
"Yes, there are lots of them in New
York and in some of our large western
cities, but I do not know of any in Bal-
timore. These professional window-
dressers make a good living at it. Some
of them have a list of stores that they
dress two or three times a week, and re-
ceive a regular salary from each.
Others are engaged by one only, and
are kept simply for this purpose. A
clerk that can do this will be paid extra.
It is strange how few have taste in this
way. Out of 1,000 salesmen, perhaps
only one will display an aptitude for
this work. It is just like dress drapery.
Out of 100 dressmakers who can sew
neatly, and even trim well, very few
can drape artistically.

"Of course, to make a handsome win-
dow display, you must have the goods to
do it with. Rich goods and such as are
showy and attract attention are best.
For rich brocades, evening silks, etc.,
some rich ground must be chosen that
will throw them out well. It is a habit
of mine to show goods as I was to sell
them—thus, if there is a plain and plaid
or embroidered goods that go together
to make up a costume, I will show them
that way in the window. An alarm-
bell habit with some window dressers
is to put stiff paper inside the folds of
silks, etc., and set them up in rows be-
hind the window, than which nothing can
be more ugly. The idea with me is to make
them look graceful. The way goods fall
is the best. No pins should be used. It
spoils the goods and makes the effect
stiff. In all my experience of window
dressing I never spied but one piece of
brocade which failed from being placed
too close to the glass. Delicate tints,
such as pink and lavender, will
fade from the reflected light, even
when there is no sun directly upon the
glass. No goods should ever really
touch the glass. In summer the heat
and in winter the dampness will affect
the goods and ruin them. There is a
good deal of satisfaction in arriving at a
beautiful and harmonious result, and
one's success in this varies, just as I
suppose it is with any work that is
called artistic. I think window-dress-
ing is artistic work. It might be classed
under the 'art of decoration.'"

Japan's Professional Story-Teller.
[Cor. San Francisco Chronicle.]
I have seen in Japan, on many a
warm summer evening, under a tree by
the roadside, a group of half-clad cool-
ies and even better class people in a
circle round a man in the middle who was
relating the old legends of the race in a
homely, graphic, interesting style. He
had the gift of the gab, every drop in
always, this romancer. He had a good
voice and a great deal of expression.
He brought in little bits of jokes and
light touches of frivolity to lighten the
serious interest of his tale. He grew
animated, he gesticulated, he acted
scenes so vividly that his auditors would
unconsciously rise and want to take
part. He interjected every now and
again a bit of song, and when he had
wound his hearers up to a point he would
stop and say: "Let us have a pipe,"
deliberately take his smoke and then
proceed.

When it was all over the crowd would
rain tempo and even bigger coins on to
his little mat and go home delighted.
There was always to me a strange charm
in the man, and I have often thought
that he was a more influential individual
and led a happier life than the Daimois
or the Samurai. What a fascinating
existence, wandering through the loveliest
country under the sun, among the
most simple, kindly people, spending
one's evenings telling stories to grateful
audiences.

Should Take the Chances.
[Detroit Free Press.]
When Darwin was asked if it were
not a more plausible theory to affirm
that apes were descended from man he
was silent. Great men should seldom
stand in the center of the board to
teeter, but take one end and run the
chances.

London's Sunny Days.
The sun shone only 974 hours out of a
possible 4,436 hours in London during
1883, which was an average of only two
hours and forty minutes per day. Lon-
don smoke is charged with the loss of
sunshine.

The Hope Dancer's Strange Custom.
[San Francisco Chronicle.]
A strange custom prevails in the Him-
alayian districts. It is a ceremony per-
formed by the Badis, or ropedancers, to
bring prosperity to the villages to which
they belong. A rope is stretched from
the summit of a cliff to the valley be-
neath, the ends being made fast to
stakes driven into the ground. The
Badi, seated astride on a wooden saddle,
will grease to make it run freely, rides
from the top to the bottom of the rope.
The pace, of course, varies according to
the degree of inclination given to the
rope, but as may be imagined, it is always
very rapid and sometimes terrific.
Precautions are taken to prevent acci-
dents, so that it cannot slip round the
rope (as saddles on horses have some-
times been known to do, to the discom-
fort of their riders), and the Badi's feet
are ballasted by sand-bags to maintain
his perpendicular, and the only danger
is from a possible breaking of the rope.
This is usually made of bhabar grass,
and naturally the Badi takes great care
to see that it is equal to the strain it has
to bear. The remuneration paid to the
Badi for this novel form of Blondism is
1 rupee (50 cents) for every 100 cubits
of rope traversed, and the longest jour-
ney of the kind on record is that for
which 21 rupees were paid, and which
amounted to 2,100 cubits, about
3,675 feet.

The practice is not so dangerous
now-a-days as it was in the "good old
times" of native rule, when the risk
of a fall was added the certainty that
such a mishap would entail death,
because it was the custom whenever
Badi fell, for the surrounding spectators
to promptly dispatch him with swords.
The rope or baste used for the ceremony
is supposed to be endowed with remark-
able properties by the successful ac-
complishment of the feat, and it is out-
rivalled in the world by the hair of the
village, who hang the pieces to the
saves of their houses to serve as charms.

The Badi's hair is believed to have
similar properties, and is out off and
preserved, and he himself is supported
by contributions of grain from the vil-
lagers, in addition to the monetary re-
ward for his feat, the theory being that
his share in propitiating the gods to se-
cure fertility to the land of others
makes his own land unlucky and any
seed he might sow would be certain not
to germinate.

A Departed Industry.
[Baltimore News.]
Two old sea captains were standing on
the wharf when a reporter came up. One
of them remarked: "I miss some familiar
faces that I used to see on this wharf,"
and turning to the clerk in charge, he
inquired: "Where are the old Dutch
women who used to pick up coffee
grains here?"
The other captain echoed the inquiry,
saying that he had always seen them
as thick as bees when he arrived in port
with a cargo of coffee, sugar or molasses.

"Gentlemen," replied the clerk, with
a serene countenance, "that is one
of the departed industries of Baltimore.
It went with our sugar refineries, great
cooper shops and other things connected
with our lost foreign trade. Ten or
fifteen years ago, these coffee pickers
plied their trade regularly. They started
out in the morning, and made a round
of the wharves. The coffee imported
by the merchants was then taken to
private warehouses and on its arrival, it
was sampled by running a 'trier' into
a bag as you see that clerk over there
doing. As a matter of course, some of
the grains fell to the ground. The
stevedores also dropped some grains in
handling and sometimes a bag was torn
and more grains would fall out. Again,
when the bags were thrown on the drays
more grains would be spilled and these
women, Ruth like, would glean
after the laborers. When the drays
reached the merchant's store, the women
would be at hand and gather what
grains would fall. Often a clerk would
sample the sacks to see that the coffee
graded all right. This gave them an-
other chance. So you see they followed
the coffee from the ship's side to the
merchant's store."

"Now you can well imagine that one
industrious and lively woman could
gather from five to ten pounds a day.
They had no expense; they brought their
meals with them, and ate when the men
stopped work for dinner. Some of them
got on the right side of custom-house
men, who, as there was a duty on coffee
then, had to be around, and they often
rip a good gleaning from an extra large
rip in a bag. Now, ten pounds of coffee
was worth at least \$2 then, and, by count-
ing that up in a year, you will see that
I was not wrong in the statement that
the business was a good one. Besides,
coffee was not their only commodity.
They did very well in sugar, too."

Want to Find Out.
[San Francisco Chronicle.]
Ready-made doors and window-frames
from Sweden and Norway can be de-
livered and sold cheaper in France than
the raw material in that country, and
the Paris manufacturer counts on voted
\$200 to enable a delegation of Paris car-
penters to go to Norway and Sweden
to ascertain how these northern people
manage the thing.

To Prevent Petroleum Fires.
[Scientific Exchange.]
As a preventive of petroleum fires it
is now proposed to place a bottle of
ammonia in each barrel of the oil. On
ignition, by accident or otherwise, the
oil would break, and the effect of the
ammonia vapour would be to ex-
tinguish the flames.

WHAT THE DREDGE BRINGS UP.
Many Strange Things Found on the
Bottom of New York Bay.
[New York Times.]

Sometimes it is a different thing from
what the dredge brings up from
the bottom of the bay. Usually it is
mud, however—and gravel, bits of
rock, and long strings of slime. It is
clean mud, however, and the dredger
thinks nothing of plunging feet fore-
most into it in search of anything bright
that glitters for a moment in the sun
as the jaws of the scoop are jerked open
above the scow. Close to the docks the
mud is not so clean, but the chances of
finding something valuable are so much
greater that the difference is not taken
into practical consideration. Sometimes
it is a silver dollar that glitters in the
sun and finds a resting place in the scow;
once in a rare while a watch, made use-
less by long contact with salt water,
comes to excite in the dredger the bit-
tering regret that the scow is sold or
pawed and quite frequently knives of
strange shape and rusted out of all
semblance to edged steel join forces with
bits of broken glass, to cut the feet of
the dredger who trends unwarily along the
bottom of the scow. Twice the harbor
dredges have brought up, within the
past year, a blight-bladed knife, show-
ing along its point and edge a corroded
stain, as though blood had stuck there.
Once the sharp jaws of the scow cut off
both feet of a drowned man, and the
tide carried the body beyond the reach
of grappling hooks. A human hand,
with one of the fingers bruised as though
a ring had been torn from it by great
force, fell on the scow several
months ago. The dredgers thought that
the man from whose arm the hand had
been torn had been led down to a dock
while intoxicated, and robbed and
thrown overboard by the members of a
"gang." It is a common practice, but
the dredges rarely disturb the body.
An immense drag-net strung across
the Narrows would catch a multitude of
strange and mysterious things. It
would be a storehouse ten times more
ghostly than a morgue. There is a tradi-
tion that years ago a murderer was
convicted by a blood-stained knife
brought to his feet, the theory being that
the dates are lacking. Another tradi-
tion says that a dredger once brought
up his own runaway daughter from
the bottom of the river. A ghastly
braine on her temple told the story of
her death. The dredger beat his brains
out against the barred door of an insane
asylum two years later. He had
sane long enough to murder the man
that ran off with his daughter, and a
merciful court sent him to an asylum
for the insane. A third blood-curdling
tradition is to the effect that a dredger
nursed a grudge against another
dredger for many years, hoping for ven-
geance. At length when the enemy got
between the jaws of the scow, and
a loose rivet, the jaws closed on him,
and he was swung out over the water.
Then the dredge went out slowly, and
the last thing that the dredger saw of
earth was the face of his murderer
grinning triumphantly over the edge
of the scow. The tradition has no
facts to make them real, but the dredg-
ers believe in them. An old Spanish
proverb says: "For the character of
the people look in the bottom of the
canal." New York would not find
much of a character in the bed of the
East river, or in the slip adjoining the
month of the sewers. While the water
closes over the unhappy deeds done in
the darkness of the night, only the
dredge can bring it back to life. How
many bodies weighted with lead lie in
the mud beneath six fathoms of water,
how many bodies float out to sea,
no man can know. How greatly the
number of unaccounted dead exceeds the
number of unknown dead reported by
the police can never be estimated.

Other than ghastly things, however,
come up in the dredge. Down the bay,
a few days ago, a big crab was found
in a copper kettle, and an eel was found
confined in a long-necked bottle, much
too small for him. While still young he
had made the bottle his home, and had
grown so rapidly that he could not get
out. A lizard crawled out of a rusted
muskat last summer in Burlington, and
a big "bullhead" was found in a rat
trap. A three-foot shark came up on
the end of a fishing line, and two sting-
rays were found in a scrober's dip-
net. Hammers, hatchets, saws, adzes,
pieces of ship's stoves, pots, kettles,
table dishes, and various articles of ship's
outfittings seem to strew the bottom of
the river. Few of them are of use.
Only the new ones pay the dredger for
his trouble for fishing them out of the
mud in the scow. The three that are
no value help fill up the channel again
when the scow is dumping. Some time
in the future they will be dredged up
again, in order that the channel may be
kept clear.

Emperor and Workman.
[Chicago Herald.]
A favorite amusement of Don Pedro
II, of Brazil, is to leave his gorgeous
turnout in a side street, and accom-
panied by a gray-haired chamberlain
and a stalwart life-guardian, walk the
distance of a square or more to a manu-
factory or other establishment and sur-
prise the proprietor and employes by his
sudden and unannounced appear-
ance among them. Of course he is given
the liberty of the establishment, and he
takes his time in examining the ma-
chinery and modus operandi. With a
kind word of encouragement and com-
mendation, he goes away, perhaps to
pay a similar visit to another estab-
lishment. These visits he makes imperi-
ally to the mechanical and mercantile estab-
lishments, controlled by foreigners as
well as natives.

Keenness in a man is not always to be
taken as a sign of capacity,