## SAW DEATH ANGEL

Apparition That Appeared to Royal Children.

Story Related by Governess of Rua
sian Princesses-Czar and Czarina Believe supernatural Figure Really Was Visible.
Grand Duke Eraest of Hesse had a
very pretty litte daushter ty his nrs Wife. Primeess Vietoria Melita of Great
Mritain nad Coburg, now marrited to


 While staying with he uncle und
nunt, the prosent czar and czarina, at
their petaresque coumtry seat in Foramb, whe succumbed when seven year corting to nome, but according to oth of taking the ufe of Emperor Nichin given by an Engitib woman of the Ing a number of years in the service
bif the emperer and empress of Hus sin as the nursery koverness of their
young children. published on ber re
turn to Eniland with the full nuthoroy and approval of their majestiex,
volume eatted "sta Years nt the Accoraing to ber, littie Princes Bilzabeth, or "Ella," of Hexse was
taken in one afternoon or night and
died before the following morntug. Between nine oclock and ten oclock
two of the Hittie girls of the cexarina who were sleeping together in a roon
ndjoining that of their seveacear-ol
and every one whthln hearing by the most
frantic screame. When the eupress, Mise Eager and
the doctors rushed in they found the two little grand duchessen standing up
po thele beds, shriektag nad shaking with terror. It they could be Boothed, and then they
related that they had seen a man with Alowing robes and huge whugs in their
room. While they were still talking The cyes of both chlldren suddenly
pillated with terror, and both polatiog in the same direetion, they cried
"Look! Look: There he is agntin: He has gone Luto Ella's room. Oh
Poor Ella! Poor Ella!" nor yot the physichans, could sce any.
thing. But a few moments Inter
 proursedintely after the cry for he thother fallen into a state of coma,
pansed awny, th the abseace, of course.
of her parents. Miss Eager expressed her firm con
viction that the little grand duchesse had seen $n$ supernatural apparition
nad that the apparition in ques
then tion was the angel of death
That the czar and czarina shared her
tmpresslon ta shown by the fact tha they had nuthorized her to publish
the story in her book ans well as by
the sorystance that she retulus their favor and good wilt nud is in re
celpt of an annuity from them for the

## Not the Man. Arduppe-My love for you, thear Mise Roxley is n consuming fire that turns

 everything in its puth.Miss Roxley-Then I fear it wouth
be unwise to choose such a husband be unwise to choose such a
to handle my money.

A new plece of ugriculturat nppa--
ratus hus been developed for the purpose of combating the destructive bug und npplication of steam to the soin
ane
penetratling some distance below the surface. The machitue carrles a steam
\&enerating plant and moves over the
surface on a large drum, the periphery of which is staggered with protruding stream outlets in the shape of blade
or splnes. As the npmaratus is draw over the ground the splaes fmbed them
selves in the soll and while in this po sition the steam is relensed and pene trates the soll for some distance
around the outlet, killing the worms around and bugs, and the undesirabl
larvae
crop of weeds which seed themselves crop of weeds which seed th
from one season to naother.

Four and a Half Ton Mirror. Four and a Haif ton Mirror,
The 10-0.nch diameter refletor for
the Mount Whison observatory in Call forula, which will be finshed early ever cast. It will be 13 Inches thlek and will contaln, in one solld plece,
$41 / \mathrm{tons}$ of glass.-Engineering Ree Eokimo Arrives at New York wir
Thrilling Aceount of encounter
With Griziy Bear. Muabertiag with yoy. Aswatuk, an
Eakimo, to be known on the Pennayl
 stern patronym of Morris Levy, wan
released from Eilis Isiand In charge
of Mina Martha Lininger, a nurse at of Minn Martha Lininger, a nurse at
the Grenfell minnion, In Labrador, ayan
the New York Herald. Aswatuk (until the Now York Herald. Aswatuk (untll
ho reaches Pennaylvanla) has only
one foot. The other, the left, was one foot. The other. the loft, was
ehawed of by a grizzly bear, wherefn
lien the story, IIes the ntory,
Aswatuk -wich means "the chilly
baby"-s strteen yeara old, but, according to the story, he's so brave
that Labrador ha probably relleved to
be rid of his daring spirit.
 tnto the country, but fially appeals to
Washington were answered, and Aswa kik is off to the farm.
nut to the tale of that mining foot.
On a cold, windswent nigtit in Boister'
 tmother huddied about the whale of
lamp, wondering if Papa Aswatuk, the
daring fisherman, was riding the gale. suddenly from outaide the isloo there came a scrateling and the hearts of
Awwatuk and his mother congealed. They knew it was the fread ecratchtng
of a polar bear scratchlng his way in of a polar bear scratchlng
to make a meal off them. Sundrien In the way of dried moose
meat and miknion tracta were uned to
bolater the fant weakening wall of the igloo, but all in vain.
Throukh a ragked aperture gloomed
the horrid tace of a grixzly bear. He yawned in antictpation of little Aswa-
tuk-a plump youth-funt as Aswatuk cuk-a plump youth-junt as Aswatuk
kicked with hts lett foot. The foot
hached the open mouth fues as it reached the open mouth Just as it
elosed, and fuat an Aswatuk's mother
dropped the whale ofl lamp on the dropped the whale ofl lamp on the
bear's head. With a groan of paln and nger the grtizzly loped lighty away.
blazing with wrath and whale ofl, but atill clinging to Aswatuk' foot,
Aswatuk was taken to the hospital Aswatuk was taken to the hospit
at Anthony's. where he recovered try. So goes the tale of Aswatuk a cold by htmaet.
Preveriting Soll Erosion.
Soll erosion is dotng buininesk dam.
age constantly, and few people know age constantly, and few people know
how to apply proventive measures. In the annual report of the bureau of
olls of the department of agriculture a simple method of handing one class
of erosions is described. This is the cane where the soll in belng washed
way in gullies, and the remedy is to bulld $n$ dam accons the tecpletent gul.
ly, through whtch a newer plpe ts passed, connecting with an upritght
pipe situated at the upper side of the ine situated at the upper side of the
datm The hollow formed tby than dam
will inl with water in flood conditions will bil with water in flood condition
until the top of the upright pipe is If quitety Into the next field or Into
nother tmpounding space below. The cutting current of the dratintigg water
in stopped and the sediment carried ing to repair the damage previously done. A sultable tule drain located
under the dam will dispose of the wa er impounded bel
he upright plpe.

## The Turkiah army might p

The Turklah army might poskibly be
putting up a better fight fust now had
been trained according ods adopted by one of tis earlier com
mandero. Lord Broughton notes manders. Lord Broughton notes in his
dary of January 18, 8833 , that te "mee
Nahmek Pasha, the Turkish sador, at the lord chancellor's dimber
table. He gave us an account of the prenent grand vizter, whom the de
scribed as belng very 'vif when maneuvering his troops to sham bat
thes; so lively, thdeed, that he mad hem fire bullets, and charge with bay
onets and kill one another, althougs
in private life he was a mild man." Says His Wife Could Tell.
Most men are queer, but some ar Most men are queer, but some ar
queerer, especially in Now York.
prize winner in the second class drew prize winner in the second class drew
the eyes of the entire company upon atable in a downtown restaurant at
thancheon They had been diseusting luncheon They had been discusstng
partment house life, when one of the arty turned to the man next to hin
and asked: "By the way, Jim. how many rooms have you in your flat?
Now York thats are so small you would magine that any man who had $t$ off. Rent for one could answer riga
out sald: "Blessed if I know,
my wife can tell you-l can't. Never my wife can tell you-l can't. Never
counted 'em." "Well," whispered a man opposite, "Isn't he a bird Won
man or tit he knows how many fingers and der if he know
toes he has?"

For Sore Feot.
Wash the feet with soap and water
nd dry them gently, without rubber and dry them gently, without rubbing.
Then dip a plece of soft cotton in methylated spirits and apply excopt
where the skin ts broken. When dry. duat the feet with a powder componed of equal parts of starch and borace
owder.

GMe Emeraild - Isle .


T5x $T= \pm=$ ifferentiated from the brown bogn
of the mountalns. If the whole taland of the mountains. If the whole tsland
were brought to a mean level it
would rise 400 feet above the sea. would rise 400 feet above the sea.
The lakes, or loughs, of Ireland are anong its most widely appreciated
physical characteristles, their scenlc physical characteristcs, their scenic
beauty betng the tinsplration of poets, painters and musictans. Nor
Irish rivers been overlooked in ap-
praisals of the fsland's beauties. The Sraisals of the island's beauties. The
Shannon, which flows for 250 miles Shannon, which
trom the county of Cavan in the northwest to the Atlantlic in the
nouthwest, is the longent water course In the United Kingdom. It is navi-
gated by large steamers for half Its
length and ts connected with Dublin ength, and is connected with Dublin
by means of the Grand and Royal canals.
Although coal is found in most of the divided. and there is constderable iron ore, mining is not an tmportant industry. Gold was belng mined in
a modest way in County Wicklow at the time of the rebellion of 1798, b
the works were destroyed and source of the metal has never been
rediscovered.

Industries of the isiand.
ericulture sind stock ratsing
he chlet occupations of the tnhab tants. At one time the woolen man factures of the tsland were formid
able rivals of English factorles, bul hostlle legisiation gave the industry
check from which it has never reco cred. As the Irish have ratsed flax tor centuries the mannufacture of limen
early became one of the important Industries port and one of the largest brewertes in the world is located at Dublin. The
tslind's production of beer is three tsland's production of beer is thre
and a half million barrels annually.
Stipbullding in the great yards a Shlpbuilding in the great yards at
Belfatit one of the most widely known of trish activities, and the deep-
eea and coast fisheries afford a tivelihood for many thousands.
Thanks to the temperate influence
of the west winds from the Atlantic the thermometer rarely reaches free
ing point in winter, while the ave hge point in winter, whie to a degrees.
nge for a summer day is 60 de
At Toor Head on the north the di ance to Scotland (Mull of Cantirl) is only $131 / \mathrm{milles}$. The Giant's Cause
way, a short distance to the east of way,
this point, is the outeropptng basaltic formation which in a former age
foined the two islands.
Water seemingly Flows From Tree. At Mount Lowe. Cal, the thirsty vts
tor has only to turn on a faucet pro itor has only to turn on a raucet pro
jecting from a large tree near the bojecting from
tel and wator begins to flow. No wa
ter pipes are to be seen, and ter pipes are to be seen, and curios ity is aroused at once. The hower par
of the tree is hollow, and the plpes are run underground and up through
hollow part to a knothole. where faucet is attached. Around the faut
the hole is plugged up with ceme the hole is plugged up with ce.
which looks like the tree itself.

## Wise Practice of the Incas.

The Incas, ancient rulers of Per
were one of the earllest authentic e were one of the earliest authentic ex
amples of the high eugenic develop ment of the human race. Their syse
tem of choosing each year the finest physical specimens of young woman
hood from all classes to become hood from all ciasses to become
"brides of the sun," or wives of the
ruler, having quite an opposite effect
to to that of the limited and untortunate matrime
royalty.

ALL CHARGED UP TO BROWN Janitor Had Lost Nothing and Had
Made Something of a Reputation One day Brown lost hits temper and "Why is 14 ," he sald, "that every time arybody in thls bullding loses
anythlng you ask us if wo know what has become of it
"Because," the janitor reptied, "you
are the only tolks that never lose anyhlugg,"
Next moming Brown Next morning Brown shouted down
the dumbwalter shaft: "We're short "I don't know, sir," the fanitor anfind fi" "Why," sald Mre. Brown, "we got our milk"," sald Mre. Brown, "we got "Don't worry," sald her husband.
"Of course he can't find It, but it will do him good to stew around a little." summoned to the dumbwalter. "Here's your milk," sald the janitor. T'm sorry 1 made a mistake.
Brown was bewildered. "Now,
where on earth did the fellow get it?" he sald. "He has taken ft from one
nelghbore," wailed Mra, Brown. Next day Brown complained of the loss of a package of sugar, which.
though purely fmaginary, so far as the houkh purely maginary, so far as the
Brownh were concerned, very soon materililzed in the hands of the re-
sourceful fanitor. Even Brown got sourceful Janitor. Even Brown got
uneasy then; but, befng bent on ven-
geance, to subsequently reported as lost bread, a bead of lettuce, and a bag of potatoes, all of which were immedtately produced by the Janitor.
When Brown pald his grocery bin or the month, Mra. Brown, who is a
syatematic housekeeper, scanned the syntematic
account
"Why, the
"Why, they have made a mistake," he sald. "They have charged us for
milk and sugar and thlngs we never Brown went back to the grocery to
inquire "It's all right", he sald; upon his
return. "We got the stuff. The janitor ordered ft."

## Russia clans.

cans.
The ca has ovan's Trade Union of AmerThree out of every tour nonagena-
ians in Berlin, Germany, rans in Berlin, Germany, are women.
Miss Jean T . Moehle, an automoblle aleswoman, recently showed that she could handle machinery as well as sell
cars. In a leather apron and blue jean cars. In a leather apron and blue fean
coat she stood on a platform in a New York salesroom and dismantled and
assembled a motor taken from a car she had driven over ten thousand The wcaring of a skirt which was so
tight that it finterfered with the free use of her limbs caused Mrs. Della or $\$ 5,000$ damages against the Chicago, Burlington \& Quincy railiroad. The fury contended that a skirt which
was oniy 32 inches wide was entirely too narrow for tree use of the feet tn rem

Wonderful New Resistance Alloy. A new alloy for use in making elec-
ric resistance was put on the market in Germany shortly before the war
and ts sald to be of great use in case and is salt to be of great use in case
he resistance wires or strips need to be worked at a high heat; for the new alloy of chromium and nickel can be
run at even a bright red heat without suffering damage, and such heating
does not make the metal brittle upon ong use.
Specific.
Specifle gravity of the alloy is 8.25 ,
nd it has a spectife resistance per and it has a specific resistance per
meter length and square millimeter ection of 1.10 ohms. It can support
temperature of 1110 degrees C. on constant run. The melting point is
400 degrees $c$.

## The Exception.

A noted English suffragette sald the other day to a New York reporter:
"Your fdea of us milltants is that e are vixens, tartars and man-haters. but, as a matter of fact, we have in nd fascinating women fin London so"No, the militant is not like Mrs. ay: this pair of elastic sides. I've worn heod as new. years and they're still as oo. There's my tweed-fust as fresh as the day I bought it seven years ago.
And hats, gloves, stockings-in fact, m easy on everything.'
'Exeept father, ehy' sald tho daugh.
without looking up from her book."
Looked Protty.
Patience-Polly sold they had a
highly-polished hardwood floor up where she called.
Patrice-And did she say it looked retty !", of course. She sald she
"Why,
ould see berself to th."

