HAST THOU FORGOTTEN 9
Ob, hast thou forgotten the time we exchanged The stars of the night in theis The stars on the
ranged,
And shed their pure light from above.
The zephyrs of summer fanned gently thy Thien watted to Heaven the half-uttered vow That passed our lips as they met.
Oh, hast thou forgotten the vows we have plighted,
Are o'er the lake oftly we sail'd, cruel coldness this fond heart had And thy lost lo

Thou hast not forgotten, and yet thon art cold,
The breathings of love are all o'er ;
And false to the tale of affection once
And false to the tale of affection once told,
Thou hast learned to regard me no more
TTis sad, ob! 'tis sad, when a belng we love And cherish sinks into the grave;
But oh, how much more so when falsely they Who vows of affection once gave !

But I'll not reproach thee. Farewell $!$ it is I'll but seldom allude to thy name;
I'll mix with the cheerful, and smile when they And falsely they'll deem me the same.
But ob ! in the gloom of silent midnight, Thy memory a treasure too dear;
For hours $I$ spend with the hearis that are Shall wring from my spirit a tear.

No more may I hear the sweet voice of hope, The ray of her star never know
No prospect of aught save despair may spring And dark be the season of woe.

And yet I will love thee, aye, even the same, And pray for thee even as now;
And yleld to the magic that lives in thy name,
And dwell in the smile on thy brow.
A Tale of the California Mines.
by joabuin miller.
There was a company up the gulch above us. Portuguese were these -a quilet, unobtrusive
set of men, with dogs and shot guns and the qualntest little cabins in the world. Brown men, sallors mostly, with earrings in their ears, and their shirt bosoms open; clannish
people, silent and respectful. Then there were hundred men or more on this little mountain stream. Trees above us in aternal green, chap. paral along the fierce and steep old mountain side, that pitched almost perpendicularly on Whistled the partridge through the day, and called the gray coyote at night. Noother sounds than these, but the rattling of the stones in the
cradle or the tom, and the pick and shovel on cradle or the tom, and the pick and shovel on
the rocks. No doctors, no law, no lawyers, no thleves; forty miles the nearest trading camp. wall of everlasting snow, upon our backs - bread and bacon and beans, and beans and bacon and bread, the whole year through. At last the dreaded scurvy came. Men suddenly fell ill,
lost the use of their limbs, fell helpless on our hands. No help; nothing would do them good
but change of place and change of diet. We but change of place and change of diet. We was dreadful. You could not have seen these strong, brave men stricken there, helpless, dying
day by day, without hope, and been silent. Sad! day by
There were six of them; and the worst case nose, all brought together, all lying leather helplessily, sadly into each other's faces, think ing of other faces, other scenes, in other lands. At last an old sallor suggested, as a last resort, a
remedy. He had geen a shlp's crew saved in some lands in the tropics. We would try that It was to place the men, stripped nude as them there through the night, till the loose and their bodies.
There was reason in this. Besides, we had
some evidence that it would save our men; for once, when a party of Indians attacked us, we won the fight and, following them a litule way, found a wounded Indlan buried up to the eyes
in the earth. They had done this in the hope of saving him, to try and heal his wound, and are good physicians.
Weose dug six pits in the shadow of a pine, in the sun went down, alluvial soil, and there, as the chin, and fllled the earth in about them. It was a lovely moonlight night, balmy and
peaceful as a paradise. Not a sound save the doleful howl of a wolf in the crags above. Even In this condition the grim Russian was the
centre of Interest. But he was as sllent as centre of Interest. But he was as silent as
helpless. His head inclined to one side and rested on he loose, warm soll besid
hand was hati hidden in the earth.

Oregon Jake was there, assisting as well as
he might, in his awkward and loose way, in the singular experiment and effort to save the Bes of the stricken men.
But he was not gifted with any special gravity of bearing, and the grotesque picture before him, with
feature.
He w
he went up to Ginger and began to talk, as he looked now and then at the Russian over his shoulder. He half laughed as he did so.
The buried man heard him, lifted his head with an effort, and cried out, in a ghostiy, grave ard volce:
"Knock him down, Ginger! Knock him down!"
Ginger, true to his helpless friend, knocked
bim down on the spot Again the feeble head
Again the feeble head of the helpless man
settled over on the soft soll. He closed his eyes with the most perfect satisfaction, and then smiled till his white teeth looked like the entire
roof to a miniature cemetery roof to a miniature cemetery.
After a while the tired miners began to retire,
and, with a silent prayer for the success of the and, with a silent prayer for the success of the
experiment, left it to time. The invalids were cheerful, and, now, with a little hope, chatted description - the six description-the six shaggy heads just bursting in the fitful moonlight. It looked like men rising from the earth and coming up to judgment. Their voice sounded weird and ghostly, too, as of another world. After a while one by one
they fell asleep, and all was still save the howling of the woif on the bluff above. I grew frightened like. I think the others did too. And one by one we stole away and left them there,
as the night went on, and sought our buntrs inside the cabin, and threw us down in our clothes, and slept. It was an experiment for life or death.
What strange stupor overcomes men sometimes at night who have been hard at work all
day. Singular that we should have left those day. Singular that we should have left those
six men there at midnight in the black shadows with only here and there a ray of moonlight to relieve the
keep awake.
The experiment was a fallure. The wolves came down in the night and ate off every head

## SCIENTIFIC AND USEFUL.

No true coal has heretofore been found in Italy, although lignite, or carbonized fossil wood, has been long known to exist in many parts of
the country. Now, however, a correspondent of the country. Now, however, a correspondent of
the London Times asserts that coal of admirable quality, equal to English steam conl, is obtained from a bed twenty-five feet thick, cropping
out at the surface of a place near Grosseto in Tuscany. It has been used in small quantities for locomotive fuel on the Roman rallway. Four hippopotamus teeth have bren received
at the Lyceum of the United States Naval at the Lyceum of the United States Naval
Academy, Annapolis, Md., as a present from Academy, Annapolis, Md., as a present from
Captain Wilson of the United States ship Yantic. They were sent from Zanzibar, on the eastern They were sent from Zanzibar, on the eastern
coast of Arrica. The donor writes that the animal to which the teeth belonged when he was able to walk, was killed near the point where Livingstone first landed on his great voyage of discovery, a fact which he thinks may give ad-
ditional interest to the ditional interest to the relics of the deceased
hippopotamus. The longest of the teeth is hippopotamus. The longest of the teeth is $14_{4}^{3}$ DURING the
DURING the past winter two vain attempts were made to reach the island of Spitzbergen in Tromsoe in November, and after reat out from tude 77 degrees north, was beaten back by the sailing vessel from the same port, but the diffi culty experienced in managing her frozen salls, added to the danger of ice and the perpetual darkness or twillight, compelled her return. The object in view was to convey stores to the
house at Elsflord in Spitzbergen, fitted up last summer as a refuge for the polar expeditions now out.
age to be fifteen or thereabouts I can figure your age to be fifteen or thereabouts I can figure you your blood weighs 25 pounds; your heart is five inches in length, and three inches in diameter; it beats 70 times a minute, 4,200 times per hour, 100,800 per day, and $36,792,000$ per year. At each beat a ittle over two ounces of blood
is thrown out of it, and each day it recelves and discharges about seven tons of that wonderful and you inhale 24,000 gallons per day of air, and you inhale 24,000 gallons per day. The supposing them to be spread out, exceeds 20,000 square inches. The weight of your brain is three pounds; when you are a man it will be eight ounces more. Your nerves exceed $10,000,-$
000 in number. Your skin is composed of three layers, and varies in thickness. The area of your skin is about 1,700 square inches, and you are subject to an atmospherlc pressure of fifteen pounds to the square inch. Each square inch
of your skin contains 3,500 sweating tubes perspiratory cores, each of which may belline ed to a little drain tlle, one-fourth of an inch long, making an aggregate length of the inch surface of your body of 201,166 feet, a tile ditch for draining the body, almost forty milles long. Writing Machine.-A writing machine is of Mr. Emmett Dewrmore. The machine is, with its stand, about the size of a small sewing machine, and consiste of a keyboard with three
letter or number and connected with a long wir forte, but bearing in action to those of a pianothe usual hard covered leather hammer, the metal die bearing the same letter or figure a that on the key. These hammers are ranged in a circle, so disposed that each hammer when he which is rolled the paper to be writter, round Underneath this paper is a pi written upon carbonized paper, so that when the die on the hammer strikes upon it, the white paper is at once marked with whatever letter or figure may be upon the die. As the key which has been struck rises on being relieved from the pressure upon it, its action loosens a catch by which the
wooden cylinder has been detained in its place wooden cylnder has been detained in its place, and the cylinder, acted upon by a colled spring pose a fresh surface for the impact of the next die, which, on its key being struck, rises as begure immediately following the first. In this way each word is spelled, the striking of o lish wooden bar which runs along the front of the ey-board sufficing, at the end of each word, to move the cylinder forward without making any mark upon the paper, thus forming the spaces
between the words. There are, of course, keys carrying the various notes of interrogation, \&c. and it will readily be seen that by this simple gemerit a sentence may be printed off even ach letter requiring, instead of be written cated, though unconscious, process of formation y a pen or pencil, only the single rap with the nger upon the key.

## MISCELLANEOUS ITEMS.

THE way in which the Shah's visit is being urned to account for advertising purposes is not caped the mania. A well-known preacher in ne of our West-end churches has issued printed notices this evening that the subject of his ser-
mon on Sunday night will be the "Kings Persia as recorded in the Bible."
rays passes the hen in Paris, adopted the following plan his country house a dish of green peas during the month of January. He despatched a carrierpigenn with the following note under his wing: - Gather a basket of green peas in the forcinghouse, and send it to me by express with the
pigeon which carries this note, for the bird is vigeon which carries this note, for the bird is very fat, and
tables ordered."
Ader theago Jew was a juror in a liquor case, the evidence that the defendant satisfied from as charged, on Sunday. But, on examining th, ordinance in the jury room, he found that the bing prohibited was selling on the Sabbath day By the teaching and education which I recelved," he says, "and by the sacred words of
the holy Bible, the term Sabbath applies to the he holy Bible, the term Sabbath applies to the the week, commonly called Sunday. The lay of being the day on why called Sunday. The latter how could I do otherwise but to find the prioner not guilty?"
Mr. AUDIBERT, a prominent rallway manager, ddity. It is said he always emp since, was an money before gettlog home at night in deeds charity, and one day left his cab with a single plece of money. As he put his foot to the hand, and received the tual beggars held out his nothing left to pay the plece. M. Audibert had that when one could not pay his wo remarked on foot. A scene followed. Just then the beggar came up, and offered to loan his day's earnings, four francs fifty centimes. Mr. Audibert accepted it with a hearty laugh, paid the cabman, and the next day sent his beggar five hundred franes.
been told by King Victor Emmanuid to have The Princess Maria, daughter of the Empress of Russia, was in the dress-circle at the Apollo and was in his box, according to his forwarned tom, in the most complete négligé. As soon as he saw her Imperial Highness, he begged the Prefet, Commandant Gadda, to lend his black dress coat and white cravat, for a few minutes. His course the request was complied with, and saloons, went having put them on in one of the cess. This and pald his respects to the Prinby the late Emperor Napoleon. He met Vivier, the horn-player, at Vichy, and asked him to dinner. Vivier excused himself - he was travelling, and had no dress clothes. We are Ask my valet, Leon, to lend you some of my avening clothes." After dinner the Emperor complimented Vivier on the excellent it, add.
ing, "Mind you restore my property." Vivier Ing, "Mind you restore my property." Vivier
replied that his honest intentions stopped with rephied that his honest intentions stopped with
the restitution of the clothes, and could no far. ther go. He could not bring, himself to restore it," said the Emperor, and Vivier was gazetted a Knight of the Legion of Honor next morning An Irish Shaf.-A professor, who was a little eccentric, went through the streets of Queens. town lately, dressed to represent the Shah of breeches, armed with a sword, bow, arrow, and
cap. He was arrested late in the evening and mish, J. $P$, charged wis Macleod, RuM., and bolver at one of his servants, and firing the samealiug hrough. The unfortunate gentleman was crowds, especially a number day, followed
he was some kind of wild Indian,
with his ciub and arrem fly in
attacked by him near the Royal
obliged to fly for refage to the Cork
He then went home by train and enco
He met her with a loaded pistol, fire
head, and nearly frightened the poo
out of her wits; after which he reduc
his house furniture to spilinters w
He wa
days.
TAE
The Bishop and the Miners.-A good story hampton, and although we cannot vo accuracy, yet the authority on which it is so good, and at the same time the out of place to mention it here. It is som 3 time ago the Bishop of Lichf ften the case with his lordship, in ng in a carriage when returning, he
distance between the church and station, or other place to which he On the way he met a number of men fashion, and he suggested to the gen was accompanying him, that they sh
few words to those men. This, also, few words to those men. This, also,
ite practice with the bishop, who is al opportunity presents itself. Going,
lowing effect is alleged to have "Well, my good men, what are you doll asked his lordship. "We bin a loyin one of the number. "You are lying," ren ot understand you." "We bin a loyin" aid the man Why, yer see," was the explanation afed, "one on us has fun a kettle, and we trying who can tell the biggest
"Trying to tell the biggest lie
astonished bishop
and then his lordship proceeded to inform men that he had always been brought up the greatest horror of lying; he had been a that one of the greatest sins was to tell The men listened patiently to this, but pres one of them, who had been looking intenily he bishop, suddenly exclaimed, on heari lie, "Gle th' governor the kettie; gle th' gore he, "Gle th' governor the kettle ; gie
nor the kettle." It is added that his lo what "crestfallen." Wighly amused, thoug repeat the st has reached us, and must leave our readers probable occurrence

## GOLDEN GRAINS.

Jack-of-all-Trades.-A man may be ${ }^{80}$ much

Disires.-Every desire is a viper in the bosom which while he is s

## kindled may sting.

Depravity is not easily overome. Resolusometimes be times relax, and dilig ultimate success. another actuates one mind nurse a versions and much above their original state of much above thel

Change of Ideas.-The mind ann never main idle, but too long persistence in one tral of ideas weakens tt , and deprives it of the and healthful activity.
MISERY AND Decency. - Fortunate seem to think that their less happy
creatures ought to suffer and die before with decency, as the Ror and die before to with decency, as the Romans used to requa their gladiators to do.
Magnitude and
re apt to me Ans Grandeur.-The Eng ${ }^{19}{ }^{1 d}$ are apt to mistake magnitude for grandear, are
to think they are doing wonders, when they are only increasing the dimensions, of trifilng ${ }^{\text {a }}$ commonplace things.
Exertion and Rest.-The happiness of the fire-side is no more to be obtained withoual consists in the change from the exercls
powers to the highest activity of
upon tigh to walk, dance, or balan
upon tight-ropes, and the higher
stretched, the more numerous the
If well-balanced you
less danger of falling.
davger of falling.
Society's FA Vorites.-Any one who thi class of who do not, must know that do things with impunity, if not with ap for which another would be villfed or In fact, society has farofites.
Good Musrc.
GooD Music.-Show us the family
good music is cultivated, where the good music is cultivated, where the their voices together to a song, and show you one, in almost ev ary instance,
peace, harmony, and love prevall, and

