### THEN AND NOW.

We laughed to see the whieling snow We laughed to see the whichne snow
And hear the ray my rempess blow;
We recked not of the ley blast,
Nor how the storm came wild and fast—
Our hearts had sumy weather;
Nor snow, nor had, nor wild winds moan,
Could chill the glow around them thrown,
For then we were together.
O, sweetest word—together!

I tread, in golden summer hours,
A pathway through a land of flowers,
Benesth the bine of peaceful skies.
With weary feet and tear d mmed eyes;
I care no longer whether
The days be bright or dark, nor how
The lonely time goes by, for now
We walk no more together,
Ah, nevermore together.
—Anna E. Bowser, in Current.

## CLIMBING A VOLCANO.

One of the Five Active Craters in Costa Rica.

A Graphic Description of a Perilous Adventure-A Crater Never Examined by Scientists-Incidents and Accidents.

There are five active volcanoes in Costa Rica, according to the geography; Irazu, which is 11,500 feet high; Turrialba, which is 10,350; Poas, DeBarba, and Mirravalees, which have not been measured, and several smaller ones whose craters have shown evidence of former activity, but have emitted nothing since the memory of man. To be considered active a volcano does not have to keep belching out tire and smoke all the time, for they must have vacations like the rest of us; but an extinct one is that whose crater has been permitted to fill up with debris and never shows signs of life.

Not having had the advantage of volcanic acquaintance, and being ambitious to look into the crater's mouth, I determined to explore Irazu, and in company with Mr. H. Remsen White-house. Secretary of the United States Legation in Central America, I made the ascent.

It was an experience which will never be forgotten, but which one would not care to repeat. You can not go to the summit of Irazu in a rallway car like Vesuvius, and no one has ever taken the trouble to build a carriage road, therefore the journey is not recom-mended to ladies, invalids, or timid men; and one such trip will do the most nerveful for a lifetime.

We followed up a cart road, thick with dust for a few miles, then entered the cornfields and rode through them for several hours, stopping at the cabin of a native to get corn for our horses and a cup of coffee for ourselves. This was the last house on the mountain, and leaving it we went through a pasture and struck into a forest as dense as a forest can be. There was a good moon and it lit up the tree tops with a weird and fantastic light, while the great festoons of moss which hung from the branches and almost obscured our way were almost livid where the rays of moonlight struck them. The trunks and limbs of the trees were covered with thick, yellow lichens, which were as fine as hair, and hung like the beard of a patriarch. The trees, too, were loaded with orchids, that rare plant so much prized by botanists, and sought here by collectors from all over the world. Dead trunks covered with moss that seemed almost phosphorescent arose like phantoms in our way. Huge, thorny eacti, like the candelabra of giants, were on every side, while the dense growth of underbrush made it almost impossible for the horses to push

through. Through this we kept climbing until the horses were exhausted and the moon went down. For some inscrutable reason, but really for no reason whatever, it is considered best to make the climb in the night, but we couldn't go any further, so a fire was built, the animals were unsaddled and given their supper; we swung our hammocks in the trees and wrapping ourselves in blankets lay down to pleasant dreams.

The blazing fire frightened the ani-mals of the forest, and all around us we could hear the protests of the tiger, whose cry is like that of a child. Now and then the deeper tones of the mountain lion could be distinguished, but they were more frightened than we, for the fire was a terror to them, as it was a comfort to us, the altitude being something more than 9,000 feet and the temperature forty Farenheit. The birds chattered and gossiped, being awak-ened by the unusual light and disturbance in their solitude. There was little sleep for any of us, as the situation was so weird, and the noises our advent awakened so strange to our ears. At 3:30 we were to be called and continue the ascent so as to reach the top of the mountain by sunrise. We were all awake long before the time, and leaving the hammocks hanging, and stripping ourselves of every possible encumberance except overcoat and food, we were in the saddle promptly and followed the guide as he plunged into a darkness that could be cut with a knife. There is darkness and darkness, but that we encountered in that tropical forest was double-dyed. We might as well have been blindfolded in a coffin at the bottom of a grave. There was a path, a trail among the trees, but the guide couldn't follow it on horseback, so he dismounted and felt for it with his feet. They failed and he crept along on his hands and knees, and that method of locomotion being rather unsatisfactory, he lit a candle he had in his pocket and plodded along.

The path went zigzag up the moun-tain side, like the trail of a goat. It ran a few hundred feet on the bias at a grade of about forty-five degrees, and hen reversing ran up about the same grade and distance in the other direction, presenting a series of acute angles like an enormous rail-fence. Just as Mr. Whitehouse was turning one of these corners, where the slope of the mountain side was almost perpendicular, his horse stepped upon a rotten log. which concluded to roll down the preci pice, and he and his horse went too. Nobody saw this decidedly novel acrobatic adventure. It was too dark to see your hand before your face; we were ereeping along, feeling our way step by contact between the trees and our

heads. After making what may be called a eursory examination of the surroundings, Mr. Whitehouse clambered up the bank, where a council of war was held, and it was determined to postpone further operations on that line until day-So we sat down around a fire and discussed things until the light began to filter through the forest. Then the climb was resumed and we got out of the woods just in time to see the sun rise out of what looked like a world full of soapsuds. The mountain rose like an island in a shoreless sea of clouds. great banks of foamy vapor rolling and plunging in the wind that always rises with the dawn, as the surf does on the shoals. It was a picture one does not often see, and there are no words in my vocabulary that will convey an adequate idea of its appearance. If one could fill the world with foam like that which | to the one who held the letter. hovers over the foot of Ningara Falls it would look something like it.

The wind was bitter cold, and it swept over the volcano with a fierceness that penetrated our very bones, but the sun's rays were hot and p ereing, and soon burned out the clouds, in which the wind assisted, and the picture turned into a scenic panorama which has few equals in the world. Below us was spread out all Costa Rica, and the surf-fringed shore of two oceans. Sky. sea and lands were one vast rainbow, mingling tints of blue and green, and and the most unpoetic eyes could not behold it without awe and wonder. Mountains seemed to hang in the air as the clouds surrounded them, long lines of unbroken forests stretched away into a mirage which seemed to show the earth inverted, the fields of sugar-cane, a brilliant, livid green. looked like strings of gigantic emeralds on the earth's bosom, while the yellow fields of corn, half harvested, resembled sand hills, rolling and weltering under the tropic sun. Here and there were clusters of houses, with white churches rising in their midst, and streams linking them together like silver bands.

Far off on the horizon, which sur rounded the picture like a circular frame, it was difficult to tell where the sky and the ocean met, their colors blending imperceptibly. We would not have known the two seas were there had not the expectation of a view of both the Atlantic and the Pacific from the same point been one of the objects of the climb, this being the only spot in the world from which both oceans are visible. The guide said he could distinguish the sky from the water, but I could not, and only knew that the seas were there because the lines where the dark green forests ended and the blue began were broken and irregular.

Following the crest of a ridge of pumice stone and ashes, which had been thrown out in ages past, and were as regularly piled as if the hands of men had dumped them there, we looked down on one side into a gorge three thousand feet deep, to the foot of which a stone would roll without meeting an impediment; and on the other into a basin formed by the mountain side, and the heaps of ashes that lay in a regular winrow around it-a basin about five hundred feet deep and quarter of a mile across from the top of one bank to the top of the other. The bottom was honey-combed with craters, where it in irregular circles. There were seven or eight of these craters, some of them centuries old, the last and largest having opened within the memory of living men. The older ones were black and half filled with ashes cast from those of later origin, while "the new one" as it is called-perhaps a quarter of a century old-was bottomless as far as we could see, and its walls were yellow with sulphur and white with half-burned limestone. It was dangerous to go near the edge for the banks are concave, and thin crusts of earth reach over them; but we east huge stones over and heard them strike the sides of the crater as they went down into an abyss which man has never measured. How long they were in reaching the bottom and what they found when they got there would be interesting to know, but this volcano has never been scientifically examined, and very few people have ever been to the crater's edge.

We were glad we went while we were down there, but were sorry when we tried to go back, for the walls at the basin are loose ashes, light and flinty, and our feet snnk into them almost to the knees. It was fun coming down, sliding and leaping into the soft substance but going up it was a task that at times seemed to be beyond enduance. The ashes were fresh and erisp and there was no sign of vegetation for a distance of a thousand feet or more down the outside bank, against which the wind was constantly blowing, and where one would think it would lodge dust and seeds from the forests so near and so numerous. The wall of ashes arose at least 500, and in some places 600 feet, around the crater. We noticed a very marked odor of sulphur in the crater while we were there. and our guide, who crawled close to the edge, reported vapor coming from the bottom, but the rest of us could not perceive it. There were many evidences of recent discharges, however, one of the most pronounced being the presence of flakes of sulphur on the ground. which must have been deposited there

since the last rainfall. It is the prevailing theory among local amateur scientists that the five active volcanoes of Costa Rica are connected by underground passages, and are all chimneys of the same terrestrial furnace: that more than one is seldom active, but that at least one is always in a state of eruption, as an escape for gas and vapors from the subterranean fires. that it is universally the rule for earthquakes of great force to follow a suppression of activity in all of them, and a sense of relief always prevails when the discharges are heavy and frequent. But while the interruption of activity is immediately succeeded by upheavals elsewhere, earthquakes are frequently felt, though not in such force, while the volcanoes are active. This is accounted for by the fact that gas is not emitted as fast as it accumulates, and that when it gathers in quantities sufficient to reach the sparks from the subterranean fires; it explodes in the caverns and causes an oscillation of the earth above. These explanations are very plausible and generally accepted as true, although, as I

step, with arms outstretched to present have said, the phenomenon has never been studied by men of scient fic rent; tation, who might find here an interesting and prolific field for research --Curtis, in Chicago Inter Ocean.

## VALUABLE INFORMATION.

Missent Letters Can be Remailed Without Additional Expense.

Two men stood near a letter-box is Broadway disputing about a sealed letter which one of them held in his hand. The letter had been posted at an office in Virginia and a carrier had delivered it at an up-town address. In the meantime the person to whom the letter was addressed had left the city. The original address had been erased and one in a distant town had been written below it "You will have to put another stamp on it," said the stouter of the two men

"That's possible, but my wife told me I only needed to drop it into a box. She ought to know about such things because she re-mails lots of letters that come to the house."

"Why didn't she look after this one then?

"Because she wanted it sent from down town so that it would get out

"Well, if you post it without another stamp it will not go at all. Women don't know about such things."

A letter-carrier approached the box at that moment and an appeal was made to him. He glanced at the envelope and said: 'That needs another stamp be cause it is not a city letter. If it were going to another part of the city the old stamp would carry it.' "Do you mean to say that this letter

would be detained at the office for post-"Well, perhaps they would send it

and charge the extra postage at the other end of the line. You had better see the station agent about it." "There," said the stout man after the

carrier had walked away, "you see how much your wife knew about it." "Come on to the station and if she is wrong I will pay for two eigars. They went to Station A and the letter

was shown to the agent there. "That's all right," was his curt comment. "But a carrier has told me it would

need another, stamp because it was

going out of the city again. "The law used to be that way," the agent said, "but it has been changed. and every carrier ought to know it. Now a letter can be remailed as often a necessary within the United States to get it to the owner without extra postage. The only limit is the number of changes that can be made in addresses on the

### face of the envelope."-N. Y. Tribune. CUPPING.

An Old Art in a Modern Barber Shop-Seldom Resorted to in This Country.

A novel sight was presented in a bathroom at Phil. Balzer's vesterday afternoon, and was exhibited to a number of interested customers of the shop. little fleas have lesser fleas, and so ad An old German barber who keeps a chair in the south end was "cupping" a patient. The process had, of course, been often heard of, but never seen by any present. The man upon whom the art was being practiced was sitting in a bathtub, and attached to his skin were no less than twenty-eight small glass cups, which had been applied to all parts of his body by the doctor barber. The skin had been cut or scarified under each, and the blood was slowly oozing out into the cups. The applications were made by expelling the air from the cups by means of heat, and quickly pressing them upon the man's person. The flesh was drawn up into the cup by the pressure of the air, and the blood extracted by a sort of suc-

"Cupping" was formerly part of the profession of every barber in Germany, and from it came the sign of the red, blue and white pole, the colors being supposed to represent arterial and veinous blood, and pure health, respectively. It was approved by reputable physicians, though not when done to such an extent as in the case of vesterday. It was used mostly for local troubles, and not for wholesale blood-letting. It is now seldom done in this country, though English doctors sometimes prescribe it. -Columbus (O.) State Journal.

# The Invention of Paper.

How, when, or by whom paper was first invented will never be known. According to Hallam, documents on paper are found as early as the tenth century, and it came into use not long after this era, and completely supplanted all other materials which were formerly employed for the purposes for which it is now used. It will be observed that the invention of paper of some kind was an absolute necessity before there could be printing, as parchment was far to expensive to use for the purpose, even were it otherwise perfectly adapted to this use. The use of paper in Western Europe dates from the time mentioned, but it was known to the Chinese long before the Christian era, and it is believed that they used the bark of various trees, the soft part of the bamboo stems, cotton and several other kinds of vegetable fibers. From the Chinese it is supposed to have spread to India, thence to Arabia, and the manufacture was introduced into Europe by the Moors of Spain, but about this there is no certainty. The rice paper of the Chinese is made in the same general way as the papyrus of the ancient Egyptians, by placing in proper order layers of fibers and cementing them with sizing or glue. The first patent for paper making was taken out in England in 1665, but it was "for making blue paper, such as is used by bakers. The next, for making writing papers. was in 1675, and covered writing and printing papers. -St. Louis Globe-Dem-

-The building in which the postoffice is located at Bristol, Pa., was an even hundred years old recently. The timbers were all bewn out of oak in Penn's Manor, Bucks County, and rafted down the Delaware.-Pittsburgh

-Three-fourths of the children born in Calaveras County, Col., in the past two years are girls.

PARASITICAL.

The Polson Which Is Po ent to Matters of Human Realth.

It is a singular thing to those of our number who think knowledge begins with us to find that the germ theory, as it is styled, was propounded and discussed more than two hundred years ago as one of the hypotheses accounting for the plague, that otherwise unaccountable visitation, and that in the cesuing century Reaumur, Linnaus, and other scientific people quite fully accepted it, so far as its progress was then apparent.

The existence of microscopic life is something that was revealed to us in the first days of the microscope's fit and proper use, and it is not impossible that discovery will yet go very much farther in that direction. When we find that minute organisms, hardly more than infinitesimal bright points under the strongest lens, exist in the centre of a lump of chalk rent from the very middle of some great mass, fait of vitality, and capable of producing important fermentative changes in substances with which they come in contact, we can form some approach to a conception of the universality of life, and of the difficulty, if not the impossibility, of escaping its most disastrous forms. That much of this life is serviceable and beneficial is apparent, and that much is also injuribus and poisonous is equally apparent. It seems almost like an assertion of positive malevolent force in the world, this poisonous microscopic life, when viewed with reference to its possibilities, in the multitude of deathly diseases thus created, and in the fact that just before death, and not just after, the putrefactive poison is often found to have begun its malignant work; but as nobody seriously doubts that good is to overcome evil in the whole cosmos, so the extermination of these poisonous powers is something to be looked for, and to be worked for, by the doctrine of exclusion, by the elision of favorable circumstances of development, the elimination of the malevolent germ from among created things by the destruction of the conditions which nurture it and favor its continuance and propagation, till the disease-producing gerin shall one day become as extinct as

Every physician knows that bacteria are to be found swimming along their fatal way in the veins of patients in tvphoid, scarlet, puerperal and other fe-vers, to say nothing of small-pox, diphtheria, measles, septicæmia, and the rest, that they are of material substance, and that they propagate each after its kind and not after another, showing active force and individual existence. This individual existence and continuing active force, in fact, is seen to exist in the earliest and most minute form of life, in the initial atom of bioplasm, as one may say. The old distich in relation to the great fleas that have little fleas "to worry and to bite 'em, while infinitum," if possibly vulgar, is certainly true, and shows that the idea of the animal parasite is not at all a novel one Even the little fly has its parasite.

The capabilty for evil, not alone in matters of human health, but even in the financial affairs of the world, which these infinitesimal atoms of life exert, is to be understood from the circumstances that the muscadine, the parasite of the silk-worm, has cut down production of silk in France from an annual amount of a hundred and thirty million francs to thirty millions only. The oidium meanwhile some time since as good as exterminated the vine in Maderia, many of the vineyards there having been replanted with the supposably yet uninfected vines of California; and the smut in wheat and the rust in cotton are parasitical concerns that every year do their own damage. Parasitical growth must needs always

be an unhealthy growth, since it is diffi-cult to believe that any created thing has more life than it needs for its own uses, and consequently has none to give away and supply the wants and uses of the parasite. To avoid this parasitical growth, or to destroy it, then, demands our best efforts, let us find it where we may; and regarding it as a malevolent and malignant enemy, it is something curious to see that the cleanliness which is next to goodliness is its only exterminator. Plenty of water, then plenty of sunshine, plenty of air-the great cleansing processes of nature-will be our safeguards against our general enemies, the especial enemy needing still more especial measures. People who see particular visitations of an angry Providence in the mortal diseases that rob their homes of their chiefest treasures should look to it first, and make sure that they themselves are not the angry providence, with choked drains, foul closets, decaying vegetable heaps in un-used and unaired cellars or with un-cleansed refrigerators, the gathered moisture on whose interior walls partakes of the nature of slime and poisons the milk the children drink. If we can not escape the cruel enemy altogether, we can yet by vigorous concerted effort make his approaches so difficult as to thin his numbers for want of food, and secure perhaps some portion of indemnity for the future, if not for our more immediate selves, for those that are yet to come. - Harper's Bazar.

-The golden number is so called because it was formerly written on the number reckoned from one to nineteen. showing what year in the lunar or metonic cycle any given year is. The epact is the excess of the solar above the lunar year, the former consisting of 365 days and the latter 354. The epact of any year is the number of days from the last new moon of the old year to the first day of the following January. The dominical letters are those which denote the Sundays, or dies dominico .- Chicago Herald.

-A sight to be seen in Uncle Sam's museum at Washington is the blue uniform worn by General Jackson when he thrashed Pakenham and his redcoats at New Orleans. The uniform is in a case of glass,, but the dust on the shoulders makes golden straps in the sunshine. - Washington Post.

MODERN WALL DECORATIONS. They Sometimes Cost More than th

Houses-High Art at a Discount. Within the last five years wall decoration has advanced with rapid strides, and enormous prices are now paid for the interior decoration of houses. In fact, the interior decoration of a modern house sometimes exceeds in cost the building and material of the house

A gentleman who has one of the finest houses in Jersey City went to a first-class interior decoration house in this city a short time ago. His house was a new one, and he desired to have the walls and cellings treated in the latest styles. He was shown into a left, which you can have for fifty cents handsomely furnished room, and requested to seat himself on an embroidered plush upholstered chair made of antique or bog oak, and valued at six hundred dollars. After a few questions concerning the house, the size of the rooms, the light, and so on, the gentlemanly clerk said he would show him a few styles of parlor decorations, carefully adjusting a rack meantime, in order that the right amount of light Rules Upon the Proper Observance of should fall on it. A delicate paper, in which the pattern, wrought in har-monious colors, stood on a background faintly threaded with gilt, was placed on the rack. Another roll of the same to give a larger surface. A frieze to tween the frieze and paper, to break the monotony, completed the wall decoration. Then came a colored wood molding above the frieze, to show in what

painted. this side-wall decoration.'

Several cards, with elaborate and beautiful paintings of ceilings, were now shown.

"That is a very pretty one," said the customer, selecting one. "Yes, it will harmonize well with the

paper, also." It seems to me the whole thing is

the envy of his friends.

"Well, I am glad you like it," responded the clerk. "As I have now an idea of your taste. I can easily fix the other rooms. Perhaps, however, before we go any further, we had better say over and see your house and make measurements, and will then show you give you at your price.'

man, doubtingly.

"Oh, no; that won't do," replied the clerk. "It requires an artist to hang that paper so that it won't show the seams, and we would have to fresco the ceiling anyhow. All the work will be out three dollars per day for each one."

The Jerseyman's face fell a little. But he felt that he was in for it, and might as well see it through. He had been willing to pay \$1,000 for the sake of eclipsing his neighbors. He would double that amount now.
"Well," he said to the clerk, who

was carelessly twirling a diamond ring on his tinger, "I am willing to be liberal in this matter. See what you can do for \$2,000.15

The clerk looked dumfounded. For a moment he seemed paralyzed; then going to the rack he threw the moldings on the floor, and, taking out a roll of paper, he said, coldly:

"I guess you have not got a very good idea of the cost of decoration. That ceiling you looked at would cost vou \$1,500 alone. This paper is a hand-made French print, and is worth \$12 a roll. It would take thirty rolls to the ordinary-sized parlors. It would take about 200 feet of this molding at 75 cents a foot. Without charging for anything else, your parlors would cost you \$2,000 alone. You had better think it over and call again."

In former days the cost of decorating a parlor was greater than any other room, and often amounted to as much as all the other rooms together. But a modern dining-room is finished in the most expensive of hard woods, and such de oration as is used is of the most costly kind. The halls of a fine house are decorated with marvelous handpainted Linerusta-Walton or some kind of bronzed plaster work, which is even more expensive. Either dining-room or hall would cost as much as the par-

The foremost interior decoration firms in this city vie with each other in obtaining new and elegant effects. They employ artists of all kinds, at enormous salaries, to assist them in this. With several of these firms, where the employes have shown themselves indispensable to the success of the business, they have been given a partnership in consequence. Such firms receive as high as \$50,000 for decorating a single house. A fair price is \$10,000, and they seldom go below \$5,000

But while these firms receive small fortunes for single jobs, the intelligent buyer of wall paper often gets a very pretty effect for a small price. The sale of wall papers and of interior decorations has come to be two distinct branches of business, and it is in the stores of wall-paper dealers and manufacturers that the bargains are generally to be obtained. An odd lot of paper and a small quantity of frieze are often sold for trifling sums. Occasionally the same bargains may be had in a fine decoration store. As an instance of this, a salesman of one of the best-known houses in the city showed to a reporter twenty rolls of a paper he had sold that

"This paper," he said, "cost us \$2.50 er roll. We sold some of it to ex-Secper roll. retary of State Frelinghuysen for his private office in Washington a little over a year ago. It cost him \$4 a roll. A gentleman came in to-day who wantremnant for \$8. It is a French cm. bossed bronze and a very fine onice

The Hoffman House is one of the most finely decorated hotels in the country. In the reading-room there is an English paper on the walls which probably cost \$2 per roll. A short time ago, while in a country town in Connecticut, a reporter noticed the same kind of paper pasted on the walls of a

small store.
"Helio!" he said to the proprietor,
"where did you get this?"

"Oh. I got stuck badly on it some time ago. I bought about forty rolls of it from some feller or other for eight cents a roll. I couldn't sell it, so I used part of it for this wall and some I put under my carpets. I've got ten rolls

High art wall paper, as the English is o'ten termed, was not appreciated in that section of the country. The valuable imported papers are often found in country towns and sold at less than ther cost in Europe. How they get there is a mystery.—N. Y. Sun.

Which One's Health Depends. Sleep, like any other appetite, can be

cultivated and pampered; and just as any mouthful of food more than we pattern was placed beside it, in order really want is waste, and something worse, so every wink of sleep more match and a deep gilt molding be- than we need is dead loss, and that without the redeeming quality of overeating and drinking, viz., pleasure. For to be asleep is not pleasure; simply color the base of the cornice was to be dead loss. To sleep from 11 to 9 in the morning is too much: from 11 till "The other parts of the cornice will 6 should be, and is, for one averagely have to be treated differently, so as to healthy and normally constituted, quite tone with the ceiling decorations," said enough. The point I want to fix on the clerk. Now I will show you some especially is those two precious hours styles of frescoed ceilings to go with before breakfast. How many people only begin their day after breakfast, say about ten o'clock! I myself lived for nearly forty years without realizing that I had thrown away about 21,900 hours of good working life. Of course, the caudle can not be burned at both ends. You must get your sleep. I have known more than one professional man succumb to the habit of reperfect," said the Jerseyman, delighted tiring too late and rising too early, at his succes in finding what he wanted. That was the beginning of my poor and certain that his parlors would be friend the late Baron Amphlett's collapse. As Q. C. he never shou'd have gone into Parliament, and when he retired from the House on a Judgeship the mischief was done. He used to be up late with briefs, or down at the House till 2 or 3, rise at 6, light his how much you are willing to spend on own fire and work till 9. All such the house. When I know that, I will go over-pressure is, of course, bad. Young men may stand it for a few yearsyoung men can stand almost anything the styles for each room that we can for a few years-but it is a vicious principle. Give the body its dues, or "I have two paper-hangers over in the body will revenge itself. Still to Jersey City whom I had thought of letting do the work," began the gentle- worth an effort. I recommend it for health and pleasure as well as for profit. No one knows how rad ant and vigorous nature looks who has not cared to assist her at early toilet, and seen her bathing herself in crystal dew and decking herself with opening blosfigured in with the cost of the job. It soms between four and six o'clock on a will only cost you the price of the midsummer morning. So much and board of the workmen extra. That how much more for the pleasureker? But the early-rising worker all the year round is rewarded by an increase of produce, an economy of time and an invigoration of mind and body. Morning literary work is usually characterized by freshness, continuity, grasp and vigor; night work by fever, excitement and less condensa-This I believe to be the rule, and tion. with exceptions, in speaking thus generally, it is, of course, impossible to deal. Of one thing I am certain, that for all headworkers, especially literary men, the following rules will be found golden:

To bed before twelve. To work before seven.

As little liquid as possible, and no smoking before breakfast.-Rev. H. L. Laweis.

# The Safest Place on a Car.

It is a popular superstition that the center of the car is not only the safest part, but is also much the easier riding. One of the greatest trials of a Pullman conductor's life is the fact that about every passenger asks for a lower center berth the first thing, and is frequently indignant because it can not be had. If the center of a car rides any easier than the end, then our ears, built as solid and strong as they are, spring up and down in the middle precisely as does a buckboard. If they do not, why snould it ride easier? As for safety, if you are in the rear of the last car on the train, and another train runs into the rear, you are liable to get hurt. In all other accidents you can conjure up as liable to occur, it is the safest. If a head collision there is nothing back of you to add force to the blow. If the ear leaves the track and collides with a bridge or any obstruction on a s de track it will not be in yourend. If the train is thrown down an embankment, there is nothing to land on top of you. Then this location is the most pleasant. From it you can watch all the movements of your fellow-passengers, often a good way of passing the hours of a long, tedious journey. If your eye happens to catch a particularly fine view, you can, by turning in your seat or stepping to the door, take it all in. If there is a safest part of a train it is in the last seat in the last car.-Elmira (N. Y.) News.

-Guernsey County, Ohio, produces some instances of the old way in rearing families. Three men and three wives in one township, who live within half a mile of each other, are the parents of thirty-six children. Four families in another township have thirtyfive children .- Cleve and Leader.

-Christianity is protected as the State religion in Madagascar. The best authorities place the number of Protestants there at \$50,000 and Roman Catholies 35,000. Education is compulsory. One district alone makes a return of 100,000 pupils in the schools.

-It costs each of the colleges, whose crews participate in the annual boat ed twenty rolls, and as we had just that | race on the Thames, about seven thouamount of this on hand we sold him the sand dollars for the sport.