THE EARTH AND MAN.

A little sun, a little rain,

A soft wind blowing from the west, And woods and fields are sweet again, And warmth within the mountain's breast.

So simple is the earth we tread, So quick with love and life her frame.

Ten thousand years have dawned and

fled And still her magic is the same.

A little love, a little trust, A soft impulse, a sudden dream, And life as dry as desert dust Is fresher than a mountain stream. So simple is the heart of man, So ready for new hope and joy, Ten thousand years since it began Have deft it younger than a boy. -Philadelphia Record.



"Afraid!" cried out I with a laugh. "Why on earth should I be afraid?"

And I suppose my face must have mirrored forth the careless independence of my spirit, for my brother's to my task. rugged countenance brightened up as I spoke.

We lived alone upon a solitary road, miles away from any human dwellingplace, in one of those antique, gable- feels easier now." ended farm-houses which look so picturesque to an artist's eye in the sumlate when November gales are howling around the chimney tops or win- now perceived, for the first time, that ter snows are heaping up their feath- the bolt was not there. Bob must have ery pearl upon the door-stone. Wethat is, the old bed-ridden aunty, my brother Robert and myself. As for through me at this unwelcome discova servant girl, dear me, when I become | ery. rheumatic or lost the use of my limbs I might need one, not before.

unless it is a neighbor," said Bob, but- of bolts on the door. Only I'm glad toning up his shaggy overcoat and lowering his voice so that Aunt Jemima should not hear his words, for in less that fifteen minutes. Aunt Jemima was apt to be seized The sound of the old wooden clock with fits of nervous aprehension at the striking three-or something elsemost inconvenient times. "Because, roused me, and, opening my eyes, I you know, there are only two women saw the shrouded light of a dark lanof you, and---'

air of dignity. "As if I wasn't quite neath the window. able to take care of myself without your advice. Nobody has been here in the most imprudent thing I could have a week, and I don't think the rush is done-but I did not stop at that instant going to begin to-night."

"and the big stick---"

foot. See!" And then I saw that one |: of his feet was bleeding. I hesitated an instant. He perceived | Stirring History of the Little Country New

my doubt. "You are afraid to let the vagrant in," he said, bitterly. "Well, I don't wonder much. But there's no danger. Let me in, as you have a dear father or brother of your own. Give me but a crust of bread, a drink of milk. I will go on my way with the earliest

dawn of morning." My decision was taken at once. His pale face, his blood-stained foot, his piteous voice, so unlike the professional whine of the regular mendicant, all appealed to my womanly pity. I remembered my brother's caution, but I also remembered that there was an ized a sort of community band or unused one-story wing, on the north maatschappi. In 1847, the British end of the house, fitted up in a rude Governor of Cape Colony proclaimed sort of way for the occasional sleeping place of the additional farm hands | Orange Rivers as British country. A that we needed in the height of the season of harvest.

"Go around to the father door," said I. "I will let you in." I admitted him accordingly. Gaunt, pale and limping, he came in. "There is a bed," said I. "And here is food. While you eat I will get salve and a bandage for your foot." When I returned he was eating as greedily as if he had not tasted food ritory, was recognized as an indepen-

of coffee. "You are hungry," said I, kneeling

"I hope you never may be as near starvation as I have been this day," he responded, in a low, thrilling voice, "Thank you, young woman-the foot

So I left him. I had meant to slip across the bolt mer time and so indescribably deso- on the outside of the door that led to vided for; courts of law were to be the other portion of the house; but I taken it out, to use in the stables. A thrill, half of apprehension, passed

"No matter," said I, vallantly, to myself, "I must risk it. I dare say we "Well mind you don't let anyone in. are all as safe as if there were a score Aunt Jemima sleeps so soundly." So I went to bed and fell fast asleep

tern in the room, and by its glimmer "Go along with yourself, Bob, and three men were searching the contents don't talk nonsense," said I, with an of the old hair trunk that stood under-

I started up with a scream-probably of terror to measure consequences. "The loaded revolver is on the top "Stop that gal's squeaching pipe,"

shelf next to the bag of hops and the muttered a low, threatening tone, and paper of dried catnip," added Bob, the next instant an iron hand was upon my throat; my eyeballs seemed if starting from their sockets, and a hor-In the salf-same second, however, I saw the deadly white face of the man afterward admitted his comrades; but oh! how unjustly I judged him. "Let go that girl's throat, or I'll send a brace of bullets through your | Waterboer, chief of the Griqua tribe. brain!" he shouted; and instantaneous- The Free State demanded this country, ly I was free. "Now, then, get out of this! Drop everything. Quick! Do chase from the predecessor of this you see this pistol? It carries charges chief. To settle this dispute Great Brienough to send everyone of you to tain agreed to pay to the Free State Kingdom Come quicker than light \$450,000 for a clear title to this land. ning." His eloquence was of a most persuasive nature. One of the men dropped In the railway union the Cape Governa red leather pocketbook of papers that I recognized as Bob's; another let fall the Free State at its ewn expense and a calico bag containing Aunt Jemima's risk at a certain sum per mile. The six silver teaspoons and all three tumbled out of the door in hot haste. line was to be mutually agreed upon. My unknown friend calmly examined The Orange Free State had the option the fastenings. "The bolt has been pried back," said after its completion at a stated sum per he, "but I can fix it in a minute. And mile, The Cape Government in the "And there's a winding sheet in the even if I did not I hardly think they candle," gloomily added Aunt Jemima, will be likely to come again after the divided the profits on it with the Re-

THE ORANGE FREE STATE.

Fighting the British. -

Though only 50,000 square miles in area, the size of an American State, the Orange Free State has had a stir ring history since the first white men peopled it in 1835, sixty-live years ago. These settlers were refuges from Cape Colony, hunting for a quiet, peaceful home north of the Orange River, Some of these emigrants founded the South African Republic or Transvaal. These pioneer farmers found only bands of savage Bushmen and Korannas in the new country. They organall territory between the Vaal and the resident agent was then placed at Bloemfontein. This state of sovereignty continued until 1854. In that year the continued troubles with the Basutos and Griquas caused the English Government to relinquish all of the country north of the Orange River, By the convention of Bloemfontein, signed Feb. 23, 1854, the country north of the River, known as the Orange River Terfor a week, and drinking long draughts dent State. This convention freed the farmers from allegiance to the British Crown; the English Government was to have no alliances with any of the tribal chiefs north of the Orange River, with the exception of Adam Kok, the chief of the Griqua tribe. The new Government guaranteed the rights of the persons and property of British

subjects resident in that territory at that time. Extradition was also proestablished, and slavery was not to be allowed. The Orange River Terirtory was to have the right to purchase arms and munitions in British South Africa. The Volksraad adopted the Orange Free State Constitution on April 10, 1854. It was based upon the Constitution of the United States. This constitution gave any one living in the territory six months before April 10 the right to vote for President and for members of the Legislature. The President is elected every five years by all of the enfranchised burghers, The President's Advisory Council consists of the landdrost (magistrate) of the Bloemfontein district, the Government, Secretary or Premier, and three unofficial members who are elected to that service by the Volksraad. The Roman Dutch law was made the common law of the land. The courts follow this in the absence of specific statutory provisions. Liberty of the press and freedom of speech are guaranteed by the fundamental law. From 1854 until now the Orange Free State has been a Republic. It has had eight Presidents in that time. During these forty-five years of independence, the Orange Free State has experienced the following events: There was a string of Basuto wars with spasms of peace from 1858 to 1868. After these ten years of tribal wars the republic triumphed. The Basutos had been so completely whipped that the British Government at the earnest entreaty of Chief Mosheah, the paramount of the tribe, proclaimed the unannexed part of Basutoland as British territory. In 1871 the Government of Queen Victoria annexed Griqualand West, or the Diamond Fields, which was then nominally under the rule of having acquired it by cession and pur-In 1899 the Orange Free State formed its customs union with Cape Colony. ment agreed to build a railway through tariff of passengers and goods over this of taking over this railroad if it liked meantime worked the line and equally public for seven years. This road "How can I ever thank you!" I cried, was opened in July, 1892. Since then almost hysterically, in my mingled ter. It has produced an estimated annual profit of \$\$00,000. This is due largely "I was thinking to-night as I watched to the development of the gold mines in "I've had a creepy feeling down my you bind up my foot that I would like the South African Republic. This line back all day," said Aunt Jemima, "just to do something for you," he said in and its feeders connect all the harbors as if some one was measuring me for a low tone, "and I have done it. Good of Cape Colony with Pretoria and the rich gold mines of Johannesburg which glisten so much in the British eye, and which are the incentive for the present war in South Africa. There are two to this trunk line. One of these runs

short lines in the Free State in addition from the Orange River at Bethulie to

SOME CLEVER WOMEN.

INVENTIONS THAT BRING WEALTH TO INCENIOUS FEMININITY.

Seventy-five Per Cent of the Patents Taken Out by Women in the Last Five Years Have Been Profitable-Range of Improvements.

returns. The woman who invented cel-delivery system which netted subresent the ingenuity of the women in her employ. She shares profits with the inventors, and one of the devices brings in over \$20,000 a year.

It often happens that a woman employee from familiarity with the machinery or business methods in use, thinks out some time and labor saving scheme. She shows the model to the manager of her department. He informs the employer of its merits and they arrange with the employe for the been a stimulus, and she keeps on the tion. lookout for further inventive oppor-

Much of woman's present activity in inventions is ascribed to the better The Talesman Proved that He Was Not an educational facilities now obtainable. The college standard in high and popular courses in sloyd and manual training have taught women to use their hands as well as brains. Notwithstanding this a large proportion of the more successful women inventors are those who have had only medium or limited educational advantages, but have been daily tollers in the various lines of industry. A Rhode Island woman invented an improved buttonhole-cutting machine that measures the distance between the buttonholes automatically,

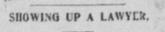
tunity.

with much profit and convenience to garment makers. A lock with 3,000 combinations is a woman's invention, also a letter box for the outside of homes that shows a signal when there is a letter inside for the postman to collect, an invention now in constant use. A woman has just perfected a valuable apparatus for removing wool from skins by electricity, showing that women are quick to adopt the modern facilities of the age to practical purpose. The woman inventor must never lose sight of practicality if she would succeed. Other women brain workers may at times indulge in dreaming and theorizing, but the woman inventor, however high her flights of fancy, must always come back to the practical. Many women's inventions are submitted to the patent office accompanied by elaborate models, but so conspicuously lackig in some vital principle as to be unavailing. A good many are rejected on the score of absurdity, but, acording to official testimony, the women aspirants do not differ from the men in this respect. Many women submit practical specifications and fail to score success, not from lack of originality, but because the inventor was ignorant of previous patents covering the same point. No matter how brillant an inventor's idea may seem, she is advised to search thoroughly the patent-office records before making a model. Some women have taken out five and six patents for widely different purposes. A California woman, whose first invention, in early youth, was a corset, has lately patented several inventions relating to reservoirs and irrigation. 'a he northwest, the middle and eastern states have produced the most fictive women inventors. The south has yielded the fewest number, but the southern women who have entered the field at all have been financially successful. Two important aids to agriculture were the invention of an Alabama woman. A working woman in North Carolina succeeded with a culinary invention., A Florida matron patented a useful car-heating apparatus. A Texas woman invented a novel folding tent and another southern woman a finger-exercising device of value to musicians. A western widow patented a unique method of desulphurizing ores. Another invented a composition the main line at Springfontein. It consolder of use to metal workers. nects the port of East London with the Women inventors from the big cities Central line. The other short line conhave almost invariably patented artinects the Natal line, from Durban over cles pertaining to the elegance of dress and house furnishings. Those The people of the Free State, like from the country districts and villages those of the Transvaal, are very simple have been active in the way of dressdraughting patterns, novel devices for adjusting portieres and curtains and innocent a character that a stranger, patents useful in the manufacture of even, who is trusted and accepted as artistic goods. Numerous facilities for worthy to be a guest, may even be alclerical use have been patented by city lowed to sleep in the same room with women, such as safety envelopes, imthe family. For any violation of the proved typewriting appliances, copysanctity or hospitality of the Boer holders, letter openers, etc. Most of home the culprit will barely escape these women were employed at some with his life. While under welcome the time as clerks in business offices and visitor is treated like a son or a daughfelt the lack of conveniences which ter. The Boers are not an immoral they afterward supplied. people. They are a plain, simple, se-A number of women school teachers vere but kind and hardy race. An inare successful inventors, and have patfusion of Hugenot blood in the burghented educational systems and devices, also kindergarten implements, erasers, the fingers, by the use of an Illinois school bags and book rests. Women man's attachment, consisting of a from the small towns in Wisconsin, Minnesota, Dokata and Illinois 'have tion of the hand between the ball of been prolific in inventing household the thumb and the base of the first conveniences, washing and cleaning ap- finger. *

paratus, facilities for sanitation, garment bindings, shields, fastenings and dress improvements. New England women have brought out attachments and improvements that have to do with saddles, harnesses and vehicles; also the needs of barn and garden. They have invented butter workers, plumbing appliances, brushes for cleaning How Joubert charged at Ladysmith and fire-kindling compositions, toys games, puzzles and amusement knickknacks. A considerable proportion of the fakirs' goods, novelties and trick Men acquainted with the field say pastimes sold on the streets are origi-

that fully seventy-five per cent. of the nated by women. They sell the patent patents taken out by women in the right promptly to the proprietor of last five years are yielding profitable news agencies, who include such small gear in their stationers' and confecsatchel-bottomed paper bags, for in- tioners' supplies. A fair proportion stance, was offered \$20,000 for the pat- of the "specialty" goods inventors and ent before she left Washington. A makers are women, Many whose trade simple glove buttoner is bringing to marks are registered at the patent of the woman inventor an income of fice have made fortunes, either through \$5,000 a year. A woman clerk in a de- shrewdness in putting their wares on partment store invented lately a par- the market, or because of the article's worth. These inventions include medistantial returns. Our New England cines, complexion soaps and wafers. milliner, herself an inventor, enjoys hair ointments and restorers, and an the right to several patents that rep- infinity of health and toilet knickknacks found at the drug store.

The first woman to take out a patent in America was Mrs. Mary Kies, who first put in operation in this factory in 1809, invented a process for weaving straw with silk or thread. During the next twenty-five years only fifteen patents were grarted to women. In the next twenty-five years thirty-five patents were granted, and it was not until aftter the Civil war that there was any marked increase in the num berof women inventors. There were 152 models of women's inventions exexclusive use of the invention. The hibited at the Atlanta exposition, and employee goes on quietly with her since then the patent office has had work in the store or mill. The public a specially classified list of women's never hears of her, but success has inventions prepared for public inspec-



E cyclopedia.

The lawyer was just starting home after a hard day's work in the court room. A secate-looking man approached him and said:

"I don't know whether you remem ber me or not. I am one of the tales men whom you interrogated yesterday.'

"Ah?" "There are one or two small matters that I wanted to ask you about. You seem to be a person of very superior intelligence, and I hope you will give me a few minutes. I'll walk along with you to your car so as not to waste any time. What I wanted to ask you is this: If I were to say to you that 'the three faces which include a triedral angle of a prism are equal in all their parts to the three faces which include a triedral angle of a second prism, each to each, and are like placed, the two prisms are equal in all their parts,'

THE JOKERS' BUDGET.

In War Times! Now that the dogs of war are loose In strange South Africa, No doubt the news of battles fought Will come from day to day-At Tongue of Natal, too; How Buller met him at Mafeking, At Clundy Clough passed through. The fight at Pietermaritzburg Will no doubt bring to pass Another in Bechuanaland, Perhaps at Mittergrass, O! if the cables do not break With some jaw-breaking name, No doubt to us the war will be An interesting game-In which our knowledge will increase Of Bung and Bangaree. And all the Transvaal's heavy store, Of new geography.

Grounds for Suspicion. "What makes you so sure he is not a successful man?" "He hasn't enough enemies."-Chicago Post.

He Would Not Offend'

Magistrate (to old offender)-I'm perfectly tired of seeing your face. Old Offender (ingratiatingly)-Well, I ain't going to be so rude as to turn me back on Your Worship!-Fun.

The Dissipation of a Fortune

The Elderly Lady-They say his wife has money. "Well, that isn't his fault, They've only been married a short time."-Life.

A Unanimous Move.

She-Why, they ran up bills with everybody who would trust them, and then moved away without paying a cent.

He-I see. Two hearts that beat as one.-Brooklyn Life.

The Crowing Testimony

Kitty, is your golf cape pretty?" "Pretty? Chester says when I wear it he'd rather look at me than play golf.""-Detroit Free Press.

One Slight Objection.

"There's only one objection to Mr. Dustin Stax. He's slightly egotistic. He is continually using the capital I in his conversation."

"That isn't the worst of it. When he writes the first person singular, he in variably uses a little one,"-Washington Star.

She Had Observed-

Mrs. Housewife-And so you have fully decided to be married, Bridget. Have you considered that marriage is a very serious thing?

Bridget-Yes, mum. I've been watching you and Mr. Housewife,-Somerville Journal.

"I'll take the big stick to you don't clear out," cried I, merrily- rible death by suffocation seemed closand so Bob mounted old Nanny and ing around me. trotted away.

We had just received a hundred dollars from the railroad people for the I had so recently succored and fed, in year's wood which Bob had cut the doorway; I heard the click of a and hauled to the junction-a hundred pistol being cocked. My first impresdollars, all in nice, clean, crackling sion was that he belonged to the gang tens-and Bob and I and Aunt Jemima -that he had made an entrance into all agreed-for once entirely unani- the house through my weak pity, and mous-that so much money ought not to remain over night in the house. "Suppose there should be a fire?"

said I. Suppose a gang of masked burglars

should break in!" suggested Aunt Jemima, who had been reading the papers.

"Suppose the rats and mice should gnaw their way into the old hair trunk!" said Bob.

So Bob was taking the hundred dollars to the Ottarsfield Bank, twenty miles away, over a rough and uneven bridle road! And I and Aunt Jemima were left all alone.

"Dear me," said Aunt Jemima, "that's twice my needle's dropped, and stuck in the floor. We're going to have company!"

"I hope not," said I, "with nothing in the house but corn-bread and pork, and dried apple-sauce."

who was addicted to harmless little lesson I have read them." superstitions. "Somebody's going to die.

"I think it's extremely likely," I ob- ror and gratitude, served, with philosophy.

my shroud! Are you sure the doors night." are all bolted Gertrude?"

myself.

"And nails over all the windows?" "Every one of them. Come now, cept that, once in an illustrated newsaunty, dear, let me fix your hot drink, paper. I saw his portrait, as the deand tie on your nightcap nicely. We're | tected murderer of half a dozen traveljust as safe as if there was a hollow ers on the Omaha plains-an accomsquare of soldiery all around us."

Jemima persisted in going to sleep the spark of human life than others with a flat-iron and two pokers under do of killing a fly-so read his bloher pillow.

snore, to be sure.

I sat before the fire until past nine of how he spared and shielded us! o'clock, finishing a pair o. gray mixed stockings that I was knitting for Bob. venture. Aunt Jemima never knew. And then, rising with a yawn, I looked It is a secret that I keep to myself. out of the windows. It was raining, and-

Merciful heaven! I started back with a low cry, as I saw a white, wild face pressed suddenly against the outer side of the pane-a face made paler the professor asked a question which still by the contrast of a heavy black seemed easy, but which was really difmustache, and hair the most raven jet ficult. With his magnificent veice I ever saw.

my second to face the matter out.

"What do you want?" I asked, openare you?"

food-rest-rags to bind up my hurt day Evening Post.

Early the next morning I carried a "Quite certain, aunt. I bolted them | tray of breakfast in to him, but he was gone. From that time to this I have never seen nor heard of him, explished villian-a cold-blooded wretch, But in spite of my reassurance, Aunt who thought no more of extinguishing Ladysmith with Harrismith. graphy-and I shuddered to recollect And then, mercy on me, how she did how utterly we poor women were at and sincere in thir dealings. In the his mercy on that December night, and country districts this simplicity is of so

Bob never know of that night's ad-

Some Ready Made Law.

Burke Cockran studied law under Judge Theodore L. Dwight. One day Cockran answered the best he could, My first impulse was to run and hide, adding as a saving clause, "Such, 1 ers of the Free State makes them an take it, is the common law." The good old doctor gleamed benignantly ing the window a little way, "Who through his spectacles. "That would

be all right, sir, if you had made it "I am a belated traveler. I need uncommon law."-Philadelphia Saturwhat would you understand by it?" "Why, sir-really-" "You don't mean to tell me you are

stumped by a little one like that?" "You see, the question is a little sudden, and in order to grasp its full significance---

"Never mind. Here's an easier one, nearer the beginning of the book. If I were to suggest to you, that a certain object is a polyedron, in which two of the faces are polygons, equal in all their parts, and having their homologous sides parallel, what would be the impression conveyed to your mind?" "To be candid, I never looked into the subject very deeply."

1 ou don't mean to own up that you wouldn't know it was a plain, everyday prism :

"I hadn't thought of it in that light." "That's all. My boy, who isn't through high school, could have answered those questions without stopping to think. I feel better. You were putting on a lot of airs yesterday, but you ain't any encyclopaedia. I don't believe you are even a handy compendium of useful knowledge. After this display of lamentable ignorance on your part, I want to make just one suggestion. If you ever get me into court again, don't you swing at me with any more big words and try to act haughty. I've got your measure, and I'm liable to be just as supercilious as you are."

Wars In Victoria's Reign.

Certainly, the Boer war is rather a gger business than any we have had to settle lately. But it's not quite the first Queen Victoria's troops have had to tackle. Here is a list or them:

Afghan war, 1838-40; first China war, 1841; Sikh war, 1845-46; Kaffir war, 1846; second war with China, second Afghan war, 1849; second Sikh war, 1848-49; Burmese war, 1850; second Kaffir war, 1851-52; second Burmese war, 1852-53; Crimea, 1854; third war with China, 1856-58; Indian mutiny, 1857; Maori war, 1860-61; more wars with China, 1860-62; second Maori war, 1863-66; Ashantee war, 1864; war in Bhootan, 1864; Abyssinian war, 1867-68; war with the Bazotees, 1868; third Maori war, 1868-69; war with Looshale, 1871) second Ashantee war, 1873-74; third Kaffir war, 1877; zulu war, 1878-79; third Afghan war, 1878-80; war in Basutoland, 1879-81; Transvaal war. 1879-81; Egyptian war, 1882; Soudan 1884-85-89; third Burma war, 1885-92; Zanzibar, 1890; India, 1830; Matabele wars, 1894-96; Chitral campaign, 1895; third Ashantee campaign, 1896; second Soudan campaign, 1896; Indian campaign of 1897, and third Soudan war, ending with fall of Khartoum, 1898 .-Answers,

Penholders can be held in position for writing without gripping them with piece of thin metal bent to fit the porAnd Then He Shrunk.

"Yes," she said, "Miss Willingtor spoke of you at our party yesterday afternoon.

"Did she?" he asked straightening up and taking an interest in things. "What did she say about me?"

"She said your countenance always reminded her of an open car on a frosty day."-Chicago Times-Herald.

Definition

"Papa, what is a 'specialist?" "My son, he is a gentleman who has discovered in which line of his prac tice his mistakes are least likely to be found out and exposed."--Washington Star.

Too Insignificant to Count-

The Bird Lover-I see you wear ? hat trimmed with a bird's wings. De you know that nearly two million birds were slaughtered last year to make adornments for women's hats? The Sweet Young Thing-Good gra cious! Oh, well, anyway, among sc many my one little bird doesn't count -Indianapolis Journal.

A. Decided Advantage-

"Our wars," said the South Ameri can, "bave one distinct advantage over the wars that are waged on other parts of the globe."

"What is that?" he was asked. "When you go to war," he replied 'you make it necessary for some other country to be at war. We don't."-Chicago Times-Herald.

An Obliging Girl-

"What does this mean, Bridget?" ex claimed the lady of the house, return ing from shopping; "the telephone's been taken out!"

"Sure, ma'am; the girl over the way came over and said her missus would like to use it for # little while, and 1 sint it over to her; at I had a terribh job gettin' it unscrewed from the wall ma'am."-Yonkers Statesman,

One of Many.

Quadds-Hello, old boy! What are you doing now?

Spacer-Writing for the press. Quadds-Don't you find it rather thankless sort of work?

Spacer-On the contrary, nearly ev erything I write is returned with thanks.

Diplematic-

"I am sorry you asked me for that small loan just now," exclaimed the friend. "It is a coincidence that has developed annoying frequence.

"I'm sorry if I have troubled you," said Mr. Fucash.

"No trouble, except a sense of dis appointment. You see my uncle is al ways writing me letters of advice. He is continually telling me to learn te say 'no' and your little requests al ways seem to come just when I an practicing."

active and enterpriing community of sturdy yeomen. To patent an invention all over the world costs about \$15,000. This means

in sixty-four countries.