Bismark's Old Sweetheart.

One of the most popular pictures at the present day in Germany is the portait of a woman who was Bismarck's sweetheart in his early days. Bismarck was living at Kniephof in the year 1839. His personal life during that year was of that lively character over which he afterward lamented so bitterly. It was the Sturm und Drag Zeit of his existence. Stories of his dissoluteness and pride, his daring feats as a rider, and his achievements as a boon companion, his disregard of conventional rules, and his love of wild adventure are numerous. The vouthful owner of Kniephof was to be often seen careering wildly across the country alone or in the company of the pitchy parts can be recognized. gay friends who were his guests, and on the quiet population that he came to be generally known as the "Mad Bismarck." Near Kniephof there lived a farmer of the name of Goetz. He had an only daughter, Malvina, who was known as the beauty of the neighborhood. Bismarck met her and paid his addresses, but as it was im- of poisonous serpents than any other possible for the proud young master of Kniephof to make this lowly maid his wife her father frowned upon their intimacy. Soon after Bismarck, on his the St. Louis Republic. When the mother's death, moved to Pomerania women go to the cane and cotton and probably forgot all about his early fields they always take their children attachment. Malvina Goetz married in her own station of life.

Years aftewards, when Bismarck's name became famous throughout the world, the respectable middle-aged Malvina became a local celebrity, and the Chancellor's enemies tried to make capital out of his old love affair. -Illustrated American.

Immense Petrifled Fir Tree.

Chief Engineer Kennedy reports an unusual find in a rock cutting being made on the O. R. & N. line five miles west of The Dalles. The cut is fifty feet in depth through columnar basalt, the hardest kind, and in this rock the workmen have encountered the petrified trunk of a fir tree, six feet in di-Petrified trees have been found at

river, near the edge of a plateau. Mr. standard gem of the same kind sinks Kennedy brought down specimens of at the same instant; otherwise it will the tree, which, unfortunately, must not. - New York Sun.

be blasted out of the way. They are translucent, and ring like pieces of glass or china. How long the tree has stood on that spot is a problem for geologists to wrestle with. It was 200 or 300 years growing. Then who can tell how long it took to petrify it, or how this was done where it stands? This process must have been completed before Mount Hood poured

forth the basalt which covered it. If any one wants specimens of petrified fir, there are a few carloads to be had at the cut above mentioned. There are also lumps of petrified fir balsam there. The wood shows the grain of the Douglas fir as plainly as a tree cut yesterday does, and even The basalt in cooling seems to have such was the impression he produced shrunk, leaving a cavity around the petrified tree which is filled with earth and loose stones.-Portland Oregonian.

Hindoo Serpent Superstition.

The Hindoos, who are probably more terribly exposed to the ravages people in the world, declare that no venomous creature of that class will bite or otherwise injure babies, says with them and do not hesitate to deposit the little innocent on grassy plots adjoining, even when it is known that such places literally swarm with cobras and blood-snakes. English observation in India appears to bear out the Hindoos' assertion that babies are snake-proof. The reason assigned is that the serpent is the wisest of creatures, and that it knows better than to bite one utterly sinless.

Ingenious Method of Testing Gems.

An ingenious method of testing gems has been devised by a Holland expert. He uses double nitrate of silver and thallium-a liquid so dense that all gems will float upon it, yet capable of being gradually diluted. ameter, standing erect as it grew. The stones to be tested are floated on the surface of the liquid, together several places in the gorge of the with standard gems of various kinds, Columbia, but never before standing As the liquid is diluted and becomes where they grew and surrounded by less dense one after the other sinks, according to its specific gravity. Of The tree is about 189 feet above the course, if the stone is genuine, the

How much they suffer when nervous, cures. Thousands write that they sufweak and tired.

is impure and insufficient Blood.

and it will properly feed the nerves stronger, the sleep bec other medicine has such a record of dreds of women today.

fered intensely with nervousness and Nervous prostration is a lingering, were cured by this given.

The building-up powers of Hood's Sarracking, living death to those afflic ted, saparilla are wonderful. Even a few though wholly incomprehensible to doses are sufficient to create an appeothers. The cause of this condition tite, and from that time on its healing, purifying, strengthening effects Make the blood pure, give it vitality are plainly felt. The nerves become and make them strong. Hood's Sar- refreshing, the hands and limbs become saparilla cures nervousness because it steady, and soon "life seem to go on acts directly upon the blood, making without effort," and perfect health it rich and pure and endowing it with is restored. Such is the work which vitality and strength-giving power. No Hood's Sarsaparilla is doing for hun-

Hood's Sarsaparilla

Makes Pure Blood.

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PISO'S CURE FOR ... Best Cough Syrup. Tastes Good. Use in time. Sold by drugglets.

Testa's Original Idea.

Nicola Testa's idea of electric illumination is different from any hitherto conceived. His theory is that the light of the sun is the result of electric vibrations in the 94,000,000 miles of ether which separate us from that lummary, and does not proceed from a great orb on fire, as the sun has always been supposed to be. Now, if these vibrations can be reproduced by artificial means, the light will follow. The rapidity of the vibrations is a second necessary to produce the desired result is expressed by the figure five and fourteen ciphers, and Testa is now trying to build a machine that will produce these vibrations. Should he succeed in only a partial degree, the result will be to do away with lamps and wires. The machine will render luminous the ether of a room or a city, giving a light like that produced by the sun. - New York Dispatch.

The latest fish story is that the shape of a fishhook has not changed in twenty centuries.

Summer Activities.

If one were to attempt to enumerate and classify the sports of summer, he would have a large job on hand, but at a glance we know that thousands are engaged in these pastimes of land and water. The use of physical and muscular exertion is immense, and as a re-sult the rough usage brings about sprains, hurts, bruises, wounds and cuts, for which the greatest and surest cure is St. Jacobs Oil. All sportsmen know and acknowledge this, as also raisers and trainers of fine horses, and breeders of fine cattle. It is the sportsmen's best reliance and is kept on and accordingly.

During 1894 over 12,000,000 tons of coa-were shipped from the River Tyne, England

Dr. Kilmer's SWANT-ROOT cures all Kidney and Bladder troubles. Pamphlet and Consultation free. Laboratory Binghamton, N. Y.

Missouri convicts have corn bread for din-

Which Man Wins? The one with steady nerves and a clear brain. That means, in nine cases out of ten, the man with a good digestion. A Ripans Tabule after dinner may save to-morrow's

J. C. Simpson, Marquess, W. Va., says: "Hall's Catarrh Cure cured me of a very bad case of catarrh." Druggists sell it, 75c. Don't Wheeze and cough when Hale's Honey of Horehound and Tar will cure. Pike's Toothache Drops Cure in one minute.

After six years' suffering, I was cured by Piso's Cure.—MARY THOMSON, 2014 Ohio Ave-nue, Allegheny, Pa., March 19, 1804. Mrs. Winslow's Soothing Syrup for children eething, softens the gums, reduces inflamma-lop, allays pain, cures wind colle. 25c, a bottle DESPAIR AND HOPE.

Despair of all and hope for none, We are unclean beneath the sun. Foul vapors cling to all that's high, Notes jar in every harmony. We tame our flights to lower goals, Mean deeds defile the purest souls. Trust nothing-this alone is sure, We pass, and nothing will endure.

For all men hope, despair of none! Foul vapors fice the golden sun. The darkest puddle draws on high To paint the sky with harmony, So love shall lift to higher goals The lowest lives, the darkest souls. Rejoice we then, of one thing sure. We pass, but deeds of love endure. -I. Zangwill, in Voice, Spee h and Gesture

A STORY OF TEMPTATION.



ISS WARNER!" She turned, clenched tightly in her fingers the

"Miss Warner! The trustworthy, the confidential clerk! The betrothed wife-" "Stop! oh, stop! Let me tell you! Hear me!"

"The betrothed wife of the junior partner of the firm of Fairleigh, Noble Co., to be caught at-"

"For God's sake, have mercy! I am not doing as you would say. I am only borrowing this until I can return it, when it is really due me!" "Of course! But if it was any one

sweeps this place-what would it be?" truth. You know I am incapable of such wrong. But, oh! you will tell it! Yes, yes; I am in your power. Oh, why was I so weak as to yield to might have resulted so. Many things and whispered: his pleading? Why should he not might have intervened to prevent the "Dear Dora! Good, noble, forgive have borne the result of his own wrong- return of the money. Oh, think how ing Dora!" doing? Listen, Julia. You shall hear. When my mother, dying, bade me kneel by her side, and vow to love, the fearful path into which you have knowing full well it would require long endurance, privation, and possi-

upon me." The miserable girl dropped her head, in her anguish, on the desk, and sobbed.

bly the sacrifice of my dearest hopes.

But I never dreamed it could possibly

Coldly, cruelly Julia Garnet stood, unmoved by the piteous moans of the girl she was torturing. A triumphant cruel girl's power must give way." light gleamed from her small black eyes, and with a sneering expression curling her lips, she said:

"Really, this is quite dramatic! You have mistaken your vocation, Miss Warner."

The girl raised her head, wiped from ful face, with the soul-lit deep gray free." eyes, the clear, smooth brow so full knew she was doomed, and said:

cannot feel a sister's devotion. You her from his heart. know you now, Julia Garnet. You fice. have been my enemy since-"

gagement-what will he say to his your ear, I will say-a family failing, perhaps!"

"Speak, and end your torture!" "You will resign your position here, for any cause you may choose to assign. Put back that money, if you wish, now. I will let you have the and kindness, she won partial forgetsame amount. You can return it fulness of her sorrows. Those who when you have obtained so much to suffered came to her to comfort. spare. You will readily obtain employment in Blake & Co.'s.

Tying on her bonnet, with a calmness that would have been more touching to a heart that could feel, than the distress and tears of a short time before, Dora Warner left the store.

An hour after, a pleasant, boyish voice called out: "Dora, where are you? Have you got it?"

"I have." "Oh, you darling sister!" I'll do her rejection of many others who anything in the word for you; indeed offered her their love.

I will. I am so glad! so relieved!" The little room was not cheerful as usual on his return; the lamp not lit, the fire not burning brightly in the grate, everything so cold and dark; and she, the life and light that used to welcome his coming, sat with bowed head on the little lounge, her bonnet and cloak still on.

Thinking she was tired, and had to stir around, to make things more comfortable.

in not finding the nice little supper Farewell." waiting his coming.

look at Dora. "Dora, are you tired? Let me take

your wrappings?" he said. on her face. He sprang forward, caught her hand, and sank on his knee beside her.

"Dora! Dora! sister, what is it? grateful prayer: You are ill? Speak to me?" he pleaded, gazing wildly into her face—yester-day so beautiful, loving and hopeful; now so haggard, weary and despair-"What is it? Oh, tell me, sising.

her, and said

"Love me, Willie, I have no one else to love me now.

lap, he heard of the sacrifice his sister | contagious form. had made to shield him, the boy's heart was awakened to the full appreciation of his own wrong and its re-

He had been drawn into bad company, tempted to visit gambling fled except her mother, who is too houses, and finally to try his luck, feeble herself to do much for her. Do which, at times, was so successful as you know, Miss Warner, of a competo lure him on. Thinking he could tent nurse I could obtain?" soon return it, he took, from time to time, small sums of money from the store, of which he was the bookkeeper. He had, up to a short time before the opening of our story, returned the tor, as he bent over the prostrate form amount before the loss was discovered. of the sleeper, who, in a moment after, But fate turned against him. After having taken a much larger sum than an instant into his, and whispered: usual, his losses were continual. The principal of the firm had been absent tired! When Julia was sleeping so for several weeks, but was expected sweetly, I must have lost myself. back the next day; and Willie knew bank-notes, and the books would be carefully exwith a facedeadly amined, and the discrepancies surely pale she gazed on discovered. So it was he sought his for just three weeks." the woman beside sister for help, confessed his error, and besought her to save him from the suspicion of dishonesty.

employer-'

Her heart knows nothing of pity. She pray then—that the noble, suffering would use her power to the utmost of girl might live. fer, Willie; and you, too, my dear. came to her side-Julia, whose sharp did not mean to be dishonest, yet it new and holy light, as she bent over Willie.

And I will seek God's forgivenness. You will not suffer long. I feel, I your permission to come to you. know, mercy will be shown us. That

All was over. The severest trial of "Dora, I do love Harry Noble; but all was past. Dora had seen Harry I have learned to love justice better Noble for the last time, she believed. | than him. I can return him to his After receiving her note, giving him own true love without a struggle?" back his plighted faith, Harry sought her presence, and would not go until little wedding, when Julia and Willie he had seen her, and from her lips he attended the happy couple. A nine her face the tears-that pale, beauti- had heard the words, "I wish to be days' wondering after, by all the

He could obtain no explanations, whom came to the same conclusion such a striking But from various hints, looks and incontrast to the dark one beside it, sinuations from Julia Garnet, Harry's whose every feature was so sharp and mind was filled with the idea that hard; no softening line about the Dora had been trifling with him until compressed lips, to bring one thought she found a more acceptable suitor. of hope to the poor girl's heart. She And, indeed, the one had been pointed out. Harry knew that one had shown "Tis useless to tell you more of my a decided preference for Dora; and so, trials. You will have no mercy. You believing her false, he strove to drive

only know your own wishes, and seek | Months passed by. The money was only your own ends. Speak at once! returned to Julia Garnet, and Willie What do you intend 1 shall do? I was comforting his sister for her sacri-

Rumor whispered that Harry Noble "Yes; since you won the love of and Miss Garnet were engaged, and of Harry Noble, I have hated you. And the gratification it gave Harry's what think you his father, who even father, who had yielded to the wiles now looks with little favor on your en- of the scheming girl, and grown very fond of her. Still time rolled on, and son's betrothed having been caught Dora wondered why the marriage did in-well, if the truth is so terrible to not take place. She had never seen Harry since the day she sent him from her. She had studiously avoided him, and strove hard to forget him; or when she thought of him, it must be only as the future husband of another. By continual acts of charity, mercy

> Three long, weary years of waiting, with alternating hopes and fears, had passed, and Julia Garnet had not yet gained her heart's desire. Although Harry Noble was often, and only titude of the well-nigh untamable seemed to care to be with her, still he had never told her he loved her, or nal. asked her to be his wife.

Why? Because his heart was still true to his love for Dora; and the falsity of his suspicions was proved by

Once more he went to her, and asked: "Dora, will you come to me? Will

you not reward all these years of constancy ? I love you only, Dora!" "I cannot," she answered.

"Why? Why? Tell me!" "Because, better than my own life I love one-

What more she would have said, he been late getting home, Willie began heard not; for, starting up, he said: "Enough, Dora. May you be happy. I will go now and strive to be grate-His heart was so filled with grati- ful, at least, to one who I know has tude to his sister for saving him, he loved me long. I can offer her a poor did not think of the disappointment recompense for years of devotion.

He was gone, and poor Dora had Lighting the lamp, he turned to drained to the very bottom her cup so overflowing with bitterness.

"Oh, when will this weary journey our wrappings?" he said.

She raised her head—his eyes fell Father!" she sobbed. A coming step fell on her ear, and

she knew Willie was near. And her heart grew calmer, and breathed the "Forgive my murmuring, Father.

Through my sorrow I have gained a blessed boon.' Yes; her brother had kept his vow,

She put out her hand, drew him to Her marriage was fixed for an early day. But when only two days remained before the time for which she had so long hoped, she was stricken When, with his head bowed in her with a fever, which proved to be of a

> This reached Dora's ear while visiting a sick friend. From the attending physician came the intelligence, and

he added:

"I fear she will suffer. All have

"I do. I will find one immediately."

"Hush! She is stirring. She will awake to consciousness," said the docopened her eyes, looked inquiringly "Have I been asleep? I was so

A pleasant little smile was on the doctor's face, when he said to himself: "Yes, my dear. You lost yourself

Willie came in and pressed his lips to hers, so pale and thin. And then gradually the truth was given to her. "For me you suffer this? Oh, Beside the suffering Julia she had Dora, I cannot permit it. I will go stayed, despite all the entreaties and to Harry Noble, tell him all. To my commands of her brother and the doctor. And when the fearful crisis had "No, no, Willie. It is too late now passed, the noble girl's strength failed, for that. Harry Noble, I know, would and she too was stricken with the same feel for us and help us. Your em- fearful fever. Long days and nights ployer might forgive and trust you Willie and the nurse watched beside again. But Julia Garnet has a power her couch, and Julia Garnet feebly over me that she will never resign. hovered near, praying- for she could

but Miss Warner-I, or the boy who her evil will. Nothing can change "May I come in, doctor?" asked a her determination. Nothing but voice at the door, so low and sweet, "Ch! you have no mercy! You tate God's work can move her hard, cruel that Dora looked up with surprise as, me, I know, and will not hear the heart. It is meet that I should suf- in answer to the permission, Julia We have both erred very much. We eyes were softened, and glowed with a

narrowly you have escaped! Will "You do not hate me now, Julia? this sorrow of mine call you back from Oh! I've had such happy dreams!" "I love you, Dora. But there is protect and shield her boy, I did it, strayed? If so, I am content. Give one who loves you better than I. me this hope to cheer my dreariness, Your future life shall be one long happy dream. Look at me, Dora. "Dora! sister! darling! Yes, yes, Thank God, the wicked girl you used hope and pray for me. With God's to know died in that dreadful fever, bring even a suspicion of dishonesty blessing, I will not give your loving, and you nursed back to life another, devoted heart an additional pang. I a better one, whose aim is now only vow here on my knees, before heaven, to prove her gratitude to God and to be once more worthy of your love. you. Harry knows all. He has forgiven me, and is waiting now to gain

"And you-you love him. No, no; he is yours!

A few weeks after there was a quiet friends and acquaintances, no two of

about the affair.

No Training of Snakes. One cannot train or teach a snake power is so limited that the marvel is how they have ever managed to survive in the great competition, especially when one finds that they are still on the "ascending curve" of evolution. Most of them can be tamed to some extent by constant human companionship and judicious handling (some species very much more readily than others); when they have learned to trust, to appreciate the fact that there is no necessity for self-defense, then they may be trusted, a principle which applies to most animals; and there the scope and possibility of

their education comes to an end. After that, the most that a skilful exhibitor can do with them is to adapt himself and his actions to their movements, which by familiarity he can pretty nearly anticipate, so that these may appear purposive and intelligent. He may affect to listen to the serpent's counsels, or receive its kiss on his lips if its head inclines in an upward direction, or to lure it from one hand to the other, or to guide it to some given spot, should it by chance glide horizontally or downward; just as the Indian snake charmer takes deceptive advantage of the natural defiant atcobra da capello. - Chambers's Jour-

Muscular Power From Sugar.

The experiments made by Dr. Vaughan Harley to ascertain the foodproducing muscular power of sugar exhibit some interesting results. It seems that during a twenty-four hours' fast on one day, water alone was drunk, and, on another, 500 grams of sugar were taken in an equal quantity of water; it was found that the sugar not only prolonged the time before fatigue occurred, but caused an increase of sixty-one to seventysix per cent. in the muscular work done. Again, the effect of sugar added to the meals was investigated, and the muscle energy-producing effect of the sugar was found to be so great that 200 grams added to a small meal increased the total amount of work done from six to thirty-nine per cent. Some 250 grams, or about eight ounces, of sugar, on being added to a large mixed meal, not only increased the amount of work done from eight | soup is ready to serve. to sixteen per cent., but increased the resistance against fatigue, and the same quantity of sugar added to a full day's work increased largely the day's work. - Home and Farm.

A size it roat or trousers is one inch; in unck Jwear, two inches; in a | tin pans with straight sides; set these sock, an inch; in a collar, half an in a pan of hot water and bake in the inch; in shoes, one-sixth of an inch; oven; when the egg is firm turn out remaining firm against all temptations. in gloves, a quarter of an inch; in on a flat dish, and pour a white sauce Julia Garnet was triumphant at last, bats, one-eighth.

HOUSEHOLD AFFAIRS.

BEEF TEA.

According to a prominent German practitioner, this is the way to make beef tea: One pound of beef, cut up fine and beaten, to one pint of cold water; cover it, and let it simmer for twenty minutes, and then let it boil twenty minutes, after which add one tablespoonful of salt and a little pepper, and then boil again ten minutes and pour off for use. - New York Advertiser.

THE SECRET OF PRENCH COOKING.

The gentle heat is said to be the secret of the superior delicacy and richness of French cooking. With a gentle heat and tight covers we may have just the amount of juice we like in our vegetables. A glance will decide this, or perhaps the ear, if the hand at the same time rests on the cover. Many kinds of meat may be cooked in this way to the best advantage. A rump steak, three or four inches thick, kept closely covered and cooked in its own juices alone, will be far more tender than when put into the oven; and this without basting and without fat, the latter having been trimmed off closely .-- St. Louis Star-

HOW TO WASH FLANNELS.

Three things are enemies of flannels: hot irons, hot water and the rubbing on cf soap when wet; these things it is that shrink, full and discolor flannels. Look the garments over and rub soap on soiled spots before wetting. Make a warm suds and add a tablespoonful of ammonia to a gallon of water. Squeeze the garments with the hands, but never rub them, least of all upon the board--put that out of temptation's way. Rinse in water of the same temperature as the first, till clean. If colored add white vinegar to the last water, to set the color. After wringing shake well and draw into shape; dry quickly, pulling them into shape as they dry. The wristlets of vests and anklets of tights should be stretched as narrow as possible, to restore them to their natural close fit; and the bag at the knees and bulge at the elbows can be pulled out. Take the garments down while still damp, and press with a warm iron -never hot -- till perfectly dry. In this way old flannels will be as soft and comfortable to wear as new ones .-- Demorest's Magazine.

BETTER HARD SOAP.

A lady wished directions for making hard soap out of beef tallow that had been tried out. Will the sisters try my recipe, which I have used for several years? I think they will find it a great improvement on the one that accompanies Babbit's potash. For hard soap, use 51 pounds of clean tallow, one pound of potash, one ounce of borax, one ounce of powdered ammonia; perfume with what you please. First put the potash in a stone crock ints of rain water on it and let stand till it gets cold. Dissolve the borax in a teacupful of rain water and pour in crock. Warm the tallow quite warm and pour in the to do anything whatever; their brain crock of potash water, stirring it all the time you are pouring it in; this requires an extra hand. Dissolve the ammonia in a cup of rain water and add to the mixture before it cools. Continue the stirring until it is as thick as pancake batter. Then pour in a wooden box, previously lined with paper so it will come out nicely. Wher cold and hard, turn out of box and cut in bars with a thread. - American Agriculturist.

RECIPES.

Beef Roulette-Take a large slice of round steak, pound enough to break the fiber and trim into rectangular shape; season and spread with a stuf fing; roll, tie, dredge with flour; put in a baking-pan with two tablespoons ful of beef drippings and bake, bast ing often.

Strawberry Pie-Bake a plain crust as for custard. Mash a basket o! strawberries, sweeten to taste, fill the pie, cover with a meringue made from three egg whites, three tablespoons powdered sugar and } teaspoon lemon brown in a moderate oven. Serve when cold.

Pomona Cutlets-One cup of cold oatmeal or any cereal, one cup of bread crumbs, two eggs, season with onion. pepper and salt; add enough liquid either milk or water, to roll into flat cakes; sprinkle with flour and spread with butter and brown in the oven. Serve with a butter or white sauce in which floats bits of parsley.

Mock Cherry Pie-One cup cran berries, cut in two, one cup sugar, 1 cup seedless raisins, one tablespoonful flour, one teaspoon vanilla, } cup boiling water. Mix sugar, flour, berries and raisins, add water and vanilla. Fill s lined pie plate. Cover with pastry, cut in thin strips and bake twenty to thirty minutes in a quick oven. Serve cold. Very good the second day.

Salmon Soup-Remove the oil, bones and skin from half a can of salmon, chop the salmon very fine; boil for ten minutes one quart of milk in which there is a slice of onion; re move the onion and thicken the milk with one tablespoonful of butter and two tablespoonsful of flour; seasor with one teaspoonful of pepper; add the salmon, and when it is heated the

Egg Timbale and Cheese-Six eggs. one gill of milk, salt and pepper to taste, two tablespoons of grated cheese. Beat the eggs well without separating the yolks and whites, add the milk and seasoning; stir in the cheese, and pour in well-greased little over them.