THE THREAD OF LIFE

SUNSHINE AND SHADE.

CHAPTER XXII.—HOLY MATRIMONY.

The way of the transgressor went easy for a while with Hugh Massinger. His sands ran smoother than he could himself have expected. His two chief bugbears faded away by degrees before the strong light of facts into pure nonentity. Relf did not know that Elsie Challoner lay dead and buried in a lonely grave at Orfordness; and Winifred Meysey was not left a ward in Chancery, or otherwise inconvenienced and strictly tied up in her plans for marrying him. On the centrary, the affairs of the deceased were arranged exactly as Hugh himselt would have wished them to be ordered. The will in particular was a perfect gem ; Hugh could have thrown his arms round the blameless attorney who drew it up; Mrs. Meysey apprinted sole executrix and guardian of the infant; the estate and Hall beq eathed absolutely and without remainder to 'Vinifred in person; a life interest in certain specified sums only, as arranged by ser lement, to the relict herself ; and the caust all clear for Hugh Mas-

Everything indeed had turned out for the best. The lete Squire had chosen the happiest possible moment for dying. The infant and the guardian were on Hugh's own side. There need be no long engagement, no tremulous expectation of dead men's shoes now; nor would Hugh have to put up for an indefinite term of years with the nuisance of a father-in-law's perpetual benevolent interference and well-meant dictation. Even the settlements, those tough documents, would be all drawn up to suit his own digestion. As Hugh sat, deco ously lugubrious, in the dining-room at Whitestrand with Mr. Heberden, the family solicitor, two days after the funeral, he could hardly help experiencing a certain subdued sense of something exceedingly akin to stifled gratitude in his own soul towards that defective breech-loader which had relieved him at once of so many embarrassments, and made him practically Lord of the Manor of Consumptum per Mare, in the hundred of Dunwich and county of Suffolk, containing by admeasurement so many acres, roods, and perches, be the same more or less-and mostly less, indeed, as

the years proceeded. cared as yet absolutely nothing. One only in potentialities of varied enjoyment. my part, I hate it."-Why, Hugh, it was on trouble, one kill-joy, darkened his view She had been there but seldom, on the roots of that very tree, you know, that from the Hall windows. Every principal a visit to friends; and she knew nothing you saw me for the very first time in my room in the house faced due south. Wher- as yet of that brilliant circle that gathers life, as I sat there dangling my hat-with ever he looked, from the drawing room or the dining room, the library or the vestibule, evenings, where Hugh Massinger was able that I first saw you and fell in love with you the boudoir or the billiard-room, the Whitestrand poplar rose straight and sheer, as True, the young couple began life on a small rescue my poor little half crown hat for me. conspicuous as ever, by the brink of the Chad, where sea and stream met together on ly decorated on economical principles-down poor little heart .- And to think you really debatable ground in angry encounter. Its a side street in the remote recesses of want to cut down that tree would nearly, rugged boles formed the one striking and Philistine Bayswater. But Hugh's coterie, very nearly break it.-Hugh, dear Hugh, beautiful object in the whole prospect across | though unsuccessful, was nevertheless | never, never, never say so ? those desolate flats of sand and salt marsh, but to Hugh Massinger that ancient tree had now become instinct with awe and horrorwas a crime - and of poor dead Elsie in her gazed out of his window at the dreary out- delighted Winifred by their juvenile exuber- accusation to bear witness against him ! look, to see that accusing tree with its ance of wit and eloquence. She voted the It could not! It should not! He could more that wild, wild cry, as of a stricken and Bohemia in return voted "little Mrs. poplar. life, when Elsie plunged into the careering | Massinger," in the words of its accepted current. Every time the wind shrieked mouthpiece and spokesman, Hatherley, "as through its creaking branches in the lonely witty a piece of Eve's flesh as any in Illyria." night, the shricks went to his heart like so The little "arrangement in pink and white"

nothing. endless versatility. Nor was that all. He he had hoped never more to look upon. played high in the evening at Pallapresence to seek in the feverish excitement | -certainly. of roulette some momentary forgetfulness of that alternated in the Echoes from Calli- and haunted room of Elsie's. machus with his more serious verses : his smile usurped the place of his pessimistic bie. But he lay awake till morning in a born nature. Even his lighter work showed long vigils of the dreary night by that traces of the change. His wayward articles picture of Elsie, in her pale white dress, "Is Death Worth Dying?" in the Nineteenth with arms uplifted above her helpless head, of fiction, entitled the Zululiad, and pub- tender mercies of the swift dark water. lished as a Christmas "shilling shocker," had a sting and a venom in it that were he had sold and betrayed his Elsie! wholly wanting to his earlier performances

said Massinger was suffering from a Elsie's disappearance. He gazed vacantly shallow spasm of Byronic affect across the lawn and meadow towards the tion. He knew himself he was really tumbling sandhills. "Winifred," he saidsuffering from a profound fit of utter self- he was in no good mood just then to call her contempt and wild despairing carelessness | Winnie-"what a big bare bundle of straight of consequence. The world moves, however, tall switches that poplar is! So gaunt and as Galileo remarked, in spite of our sorrows. stiff! I hate the very sight of it. It's a great Three months after Wyville Meysey's death, disfigurement. I wonder your people ever Whitestrand received its new master. It was strange to find any but Meyseys at the | their drawing room windows." Hall, for Meyseys had dwelt there from time immemorial; the first of the bankers, .ven, looked out by his side in blank susprise. though of a younger branch, having purchas | "Why, Hugh," she cried, noting both his ed the estate with his newly-gotten gold unwonted tone and the absence of the now from an elder and ruined representative of customary per form of her name, " how can the main stock. The wedding was a very you say so? I call it just lovely. Blocking quiet affair, of course; half mourning at out the view, indeed! Why it is the view. best, with no show or tomfoolery : and what There's nothing else. Its the only good was of more importance to Hugh, the ar- point in the whole picture. I leve to see it rangements for the settlements were mast even in winter—the dear old poplar—so tall satisfactory. The family solicitor wasn't and straight-with its twigs etched out in such a fool as to make things unpleasant for black and grey against the sky like that. his new client. Winifred was a nice little love it better than anything else at Whitebody in her way, too; affectionately proud strand." of her cap ive poet; and from a lordly height | Hugh drummed his fingers on the frested of marital superiority, Hugh rather liked pane impatiently. "For my part, I hate the pink and wh to small woman than it," he answered in a short but sullen tone. otherwise. But he didn't mean to live "Whenever I come to live at Whitestrand, much at Whitestrand either-" At least I shall never rest till I've cut it down and while your mother lasts, my child," stubbed it up from the roots entirely." he said cautiously to Wieifred, letting her down gently by gradual stages, and saving his own reputation for kindly made him start. He knew why. It reconsideration at the same moment. "The minded him of Elsie's voice as she cried aloud good old soul would naturally like still to "Hugh!" in her horror and agony upon that feel herself mistress in her own house. It fatal evening by the grim old poplar. would be cruelty to mothers-in-law to disturb her now. Whenever we come tenderly. The tone had melted him. down, we'll come down strictly on a visit to her. But for ourselves, we'll nest for the every sign of grief and dismay and burst into present in London.

her part, excellently well. In poor papa's can't think how you grieve me. - Don't you day, indeed, the Meyseys had felt them | know why? You must surely guess it .- It selves of late far too deeply impoverished - isn't that the Whitestrand poplar's a famous since the sandhills swallowed up the Yond - tree-a seamark for sailors -a landmark for stream farms-even to go up to town in a all the country round-historical almostt hired house for a few weeks or so in the not to say celebrated! It isn't that it height of the season, as they had once been | was mentioned by Fuller and Drayton, and wont to do, during the golden age of the I'm sure I don't know how many other famagricultural interest. The strugele to keep ous people-poor papa knew, and was fond up appearances in the old home on a reduced of quoting them. It's not for all that, income had occupied to the full their utmost | though for that alone I should be sorry to energies during these latter days of univer- lose it, sorrier than for anything else in all sal depression. So London was to Winifred Whitestrand. But, oh, Hugh, that you But for that slight drawback, Hugh a practically almost unknown world, rich should say so! That you should say, "For round Mrs. Bouverie Barton's Wednesday Elsie. It was from the roots of that tree to introduce her with distinction and credit. when you jumped off Mr. Relf's yawl to scale, in a quiet little house-most asthetical- -It was there you first won my heart-my exefficio distinguishe i: he was hand-in-love No man can see a woman cry unmeved Royal Academicians still in embryo; laid her head tenderly on his big shoulder, grew to regard it as Elsie's monument. Day domestic arrears; the germinating judges that tree every bit as much in his heart as many living human voices crying for sym- became, indeed, quite a noted personage pathy. He bated and detested himself in in the narrow world of Cheyne Row society

his own soul for a wasted strip of swamp strand. He never wanted to go near the lars' worth a day. It comes in the shape of and marsh and brake and sandhill, and he place again, now that he had made him fresh, glittering new dollars, standard silver found in the end that it profited him self in very deed its lord and master. He dollars of the vintage of 1888, with the millhated the house, the grounds, the river ; ing unnicked and the face of the Goddess of Still, time brings alleviation to most but above all he hated that funereal poplar, Liberty fresh from the stamp. The stream earthly troubles. Even remorse grows that seemed to rise up and menace him each is flowing at present from the Philadelphia duller with age-till the day comes for it to time he looked at it with the pains and pen- mint, but before long the sluice gate will be burst out afcesh in fuller force than ever aldes of his own evil conscience. At Easter, awitched around and the shining flood will and goad its victim on to a final confession. Winifred dragged him home once more, to be turned in from New York, then, after a Days and weeks and months rolled by, visit the relict in her lonely mansion. The time, from New Orleans, and finally from and Hugh Massinger by slow degrees Bard went, as in duty bound; but the duty San Francisco, thus giving the United States began to feel that Othello was himself was more than commonly distasteful. They a silver belt that will outshine even that of again. He wrote, as of old, his brilliant reached Whitestrand late at night, and were a champion pugilist. The Adams Express leaders every day regularly for the Morning shown up stairs at once into a large front Company carries the silver in trunks or iron-Telephone: he slashed three-volume novels bedroom. Hugh's heart leaped up in his bound boxes, guarded by armed mea. As with as much vigour as ever, and rather mouth when he saw it. It was Elsie's room: this end of the line the silver is carried direct more cynicism and cruelty than before, the room into which he had climbed on that to the Treasury Department in great ironin the Monday Register: he touched the fateful evening; the room bound closest up latticed waggons, that look like the animal tender stops of various quills, warbling his in his memory with the hideous abiding cages in a menagerie. At the treasury the Doric lay to Ballade and Sonnet, in the nightmare of his poisoned life; the room he boxes are taken into the building and into wonted woods of the Pimlico Magazine with had never since dared to enter; the room | the basement, then down a winding stairway

vicini's, more recklessly even than had been aghast, in a tone of the utmest horror and has an odour of soft mustiness that brings his ancient use; for was not his future now dismay. And Winifred, looking up at him thoughts of mysterious treasures, hidden assured to him? and did not the horrid in silent surprise, answered merely in an gold, stories of Capt. Kidd, and similar ideas. picture of his dead drowned Elsie, tossed unconcerned voice: "Why, yes, my dear friendless on the bare beach at Orfordness, boy; what's wrong with the room? It's pelled by a prosy, business like door of grat-

He dared say no more. To remonstrate his life's tragedy? True, his rhymes were would be madness. Any reason he gave must sadder and gloomier now than of old, and seem inadequate. But he would sooner have his play wilder: no more of the rollicking, slept on the bare ground by the river side humorous, happy go-lucky ballad-mongering | than have slept that night in that desecrated

He did not sleep. He lay awake all the long sincerest laughter, he knew himself, with hours through, and murmured to himself, some pain was fraught, since Elsie ten thousand times over, "Elsie, Elsie, Elsie, left him. But in their lieu had come a Elsie!" His lips moved as he murmurreckless abandonment that served very well ed sometimes. Winifred opened her eyes at first sight for real mirth or heartfelt gen- once-he felt her open them, though it was iality. In the old days, Hugh had always as dark as pitch-and seemed to listen. pessimism: he had posed as the man who in the night watches. Could she have

in the same direction. The critics over to the window-Elsie's window, round shouldn't taey?

whose sides the rich wistaria clambered so luxuriantly-and looked out with weary sleepless eyes across the weary dreary stretch of barren Suffolk scenery. It was still winter, and the wistaria on the wall stood bald and naked an i bare of foliage. How different from the time when Elsie lived there! He could see where the bough had breken with his weight that awful night of stood it so long, blocking out the view from

Winifred rose from the dressing table and

" Hugh ! There was something in the accent that "Well, Winnie," he answered much more

Winifred flung her arms around him with a sudden flood of tears. "O Hugh," she Nesting in London suited Winifred, for cried, "you don't know what you say : you

with the whole Cheyne Row set -the To do so is more or less than human. Hugh a visible memorial of his own crime-for it the Bishops Designate of fate who at soothed and kissed her with loving gentlepresent held suburban curacies; the Cabi- ness, swore he was speaking without due nameless grave by the Lew Lighthouse. He | inet Ministers whose budget yet lingered in | thought or reflection, declared that he loved after day, while he stopped at Whitestrand, whose chances of the ermine were confined in she herself did, and pacified her gradually he rose up in the merning with aching brows | near perspective to soup at sessions, or the | by every means in his large repertoire of masfrom his sleepless bed-for how could be sleep, smallest of small devilling for rising juniors. culine blandishments. But deep down in with the breakers that drowned and cast ashore | They were not rich in this world's goods, his bosom he crushed his despair. If ever his dear dead Elsie thundering wild songs those discounted celebrities; but they were he came to live at Whitestrand, then, that of triumph from the bar in his ears ?- and a lively crew, full of fun and fancy, and they hateful tree must for ever rise up in mute

gnarled roots confronting him ever, full in men with their wives, when they had never stand it. Either they must never live face, and poisoning his success with its mute any-which wasn't often, for Behemia can at Whitestrand at all, or else-or else, in witness to his murdered victim. Every seldom afford the luxury of matrimony-the some way unknown to Winifred, he must time he looked out upon it he heard once most charming society she had ever met; manage to do away with the Whitestrand

(TO BE CONTINUED.)

A Stream of Silver.

There is a stream of silver pouring into the very midst of his success. He had sold To say the truth, Hugh detested White. Washington at the rate of half a million dol. in the north-east corner of the building into "Are we to sleep here, Winnie?" he cried | the sub-basement, where the air at present The visions of the mystic are suddenly dishaunt him and sting him with its perpetual good enough. We're to sleep here, of course ed iron that bars the way and brings the visitor to a halt .-

A Wise Old Horse.

ARRIVATED WATER THE PROPERTY OF THE PROPERTY O

Quick Temper.

A matter not unworthy of remark is the quickest-tempered people in the world !" | ing. given in a tone that does not imply modest depreciation of a compliment, but a decided sense of unappreciated merit. Now this willingness-eagerness, it may

even, without exaggeration, be called-to be convicted of what is acknowledged to be a fault, strikes one as a curious anomare very truthful." "Oh, no, I'm a conwould respond, "On the contrary, scandal-mongering is my favorite occupation." At least, no one would give either of these answers in the serious way in which the claim to the possession of a hot temper is made. May there net be, underlying this inconsistency and explaining it, a misconception of the real meaning and source of a quick temper? To many minds, this undesirable trait seems to be the outcome of many very admirable qualities. To be hot-tempered means, inferentially, in such mental vecabularies, to be generous, and large minded, and unselfish, and-after a if he give way to anger quickly and unrighteously (for I leave out of the question a sign. entirely that righteous wrath which rises for good reason only, and is quite a different matter from temper), he is not generous, in honor of his self esteem; he is not forthe restoration is simply forgetfulness, and to forget the injury inflicted upon another himself may have received. Last of all, he of a limited intelligence and a lack of mental quickness. If the mind were large enough to grasp the true relations of things, to see how small a point in the universe in the following manner. this temper-rousing episode occupied, and if it could see this quickly-in a flash of thought—the outburst would be averted.

Hawks Useful to Farmers.

The Report of the Commissioner of Agrirump, - and the red-tailed and the red- immediately from the principal. shouldered hawks.

searing high in air, and among people genthat they prey upon poultry.

the stemachs of three hundred and eleven red-tailed hawks, with the following results: and so on, until the entire twenty, at twen-Twenty five contained poultry; four contained quails; five contained crows; thirty of this \$200; but the one that comes the five contained other birds-sparrows, etc.; last, having offered the least interest of two hundred and three contained mice; fifty- them all, reaps the harvest of the "whey." five contained other mammals; and twenty- This method is adopted by most Chinese four contained insects.

two stomachs were examined. Out of this of the gaming flavor which is captivating number, only one contained poultry, while to every true Celestial. sixty-one contained mice, twenty contained other mammals, and forty contained insects. No farmer ought to be long in deciding that such "hen-hawks" as these are friends rather two hundred and seventy mice. Such efficient farm-hands may surely be spared a chicken or two new and then.

Concerning our two other common sum- an exact answer. mer hawks, -Cooper's and the sharp shinned,—the verdict is rather less favorable. night, with good eyes, we can see from two Out of forty-six stomachs of Cooper's hawks, to three thousand stars. The actual numeight contained poultry, while only one contained mice. The larger part contained telescope, is two or three thousand overhead; other birds, from pigeons to sparrows. Oi sharp shinned hawks, forty-eight stomacns But, with the help of the telescope, Sir were examined. Only one contained poul. William Herschel, the astronomer, calcultry, four mice, and thirty-six sparrows, ated twenty million stars round the whole warblers, and other birds.

All in all, there figures are not very alarming, and for the present at least, after so many years of persecution, it seems that our hawks may safely be left alone, to "be fruitful, and multiply, and replenish the earth.

Selling a Chinese Girl.

A man named Menzies has been sentence ed at Victoria, B. C., to eight months' imprisonment for selling a Chinese girl for \$150 to a Chinaman. Menzies, who does not seem to have known the serious nature of the offence he was committing, took the There is hardly a person in Gallatia, Ill., | girl to several of the clergymen of the city, but what knows "Old Sam," a large gray but all refused to perform a ceremony which horse belonging to J. W. Watkins. Last would be incomprehensible to the Chinese Saturday "Old Sam" visited the black- couple and therefore not binding upon their smith shop so often that he was led out consciences. Menzies then gave the girl to several times during the day. Sunday the Chinaman and told them they were morning early he took his stand in front | married. Judge Gray, in sentencing the of the shop, and there he remained all day accused, was very severe upon Menzies for in the hot sun, never leaving except when trying to misuse a sacred ordinance of the cultivated a certain casual vein of cheerful One's senses grow preternaturally sharp led away by his owner. Monday evening, Christian Church to carry out his unholy as soon as unhitched, he left his feed, which | purpose, and declared : "If the contractdrags the lengthening chain of life behind heard that mute movement of his silent had been placed in the wagon bed, and ing parties are heathens, let them be married him good humouredly: now, a grim sardonic lips? He hoped not. O no; it was impossi- again took up his stand in front of the according to heathen rites binding on their blacksmith shop. By this time consid- consciences, or if necessary that there bonhomie, and filled his pages with a Carly- deadly terror, the cold sweat standing in big erable of a crowd had gathered at Weber's should be a civil marriage let them go to a lese gloom that was utterly alien to his in- drops on his brow, haunted through the store, and it was suggested that "Old Sam" civil magistrate or the registrar. I cannot wanted shoeing. The blacksmith was sent | understand the sacred service of a Christian for, and on opening the shop door "Old church being so prostituted and dishonored. Sam" walked in and stood prefactly still It is no answer to say the Chinese buy and Century, was full of bitterness; and his flinging herself wildly from the dark black without bridle or any one holding while sell these women, and not regard marriage clever skit on the Blood-and Thunder school poplar, the gloom of evening, upon the the shoes were being nailed on. As soon in the light we do. You belong to what we as the job was completed he went back | believe a higher scale of civilization and Elsie, Elsie, Elsie! It was for this to his feed, and has not visited the shop ought to feel that bartering children for since. The people are proud of "Old Sam" prostitution, whether under the form of In the morning when he rose, he went and think him a very smart horse, and why marriage or otherwise, is a disgrace as well as a crime."

Chinese Laundrymen.

The question has frequently been asked almost universal claim laid to that sup- by Americans, "Do these Chinamen wash posed-to-be undesirable possession, a quick | clothes in China? How is it that nearly all temper. "I have a frightfully quick sem- who come here enter the laundry business? per i" is an assertion often made without Do they love it?" No, they do not love it any sign of regret, rather with evident any more than any other kind of labor. self-complacency. And how often, when, They did not even know what the "Melican with the intention of saying something man's" shirt looked like, much less how to pleasing, we remarked upon the sweetness dress one, before they can to America. of a friend's disposition to the friend in Laundry work in China is invariably done person, are we met with the reply, "Ob, by women, and when a man steps into a you're quite mistaken; I'm one of the weman's occupation he loses his social stand-

They become laundrymen here simply because there is no other occupation by which they can make money as surely and quickly. The prejudice against the race has much to do with it. They are fine cooks, neat and faithful servants, and above all, very skillful mechanics at any trade aly. No one would answer, if told, "You they have a mind to try. In the western states, where their value is better understant liar;" nor, if complimented upon stood, they are used in as many different consistent attention to her own business, positions as any other foreigners, and the laundry business is occupied only by those who fail to find other employment.

NO OTHER ALTERNATIVE.

But here in New York as yet there is no other alternative. Many an able minded man as well as skillful mechanic who came to America to better his condition may be found wielding the polishing irons in a New York Chinese laundry. It takes from seventy-five dollars to two hundred dollars to start one of these Chinese wash houses, and the way most of these laundries are started would give valuable tips even to an little lapse of time-forgiving. But I main. American Wall street deacon. The main tain that it means exactly the reverse of all expenditure in a Chinese laundry is a stove these things. If a man be quick-tempered, and a trough for washing and partitions for dry room and sleeping apartment, and

As a rule it requires \$100 to open a laundry in New York. But this amount is a fortune to a newly arrived Chinaman. for he shows no regard for the comfort of and unless he starts immediately into the those around him; he is not unselfish, for laundry business, he would become a burden it is safe to say that in nine cases out of ten, to some of his friends. The Chinese immiif not in ten out of ten, his fury is kindled grant, unlike his European compatriots, by some fancied slight to himself, and is never comes here unless he is safely surallowed to blaze simply as an illumination | rounded by friends or relatives upon his arrival. These immediately initiate him giving, because, though he may recover into the mysteries of the laundry business. quickly from his abernation, and soon be In some friendly laundry the newcomer is perfectly urbane to the whilem victim of it, placed under a six months' apprenticeship, beginning at the wash tub, until he reaches the ironing table, and lastly the polishing by his own hasty words is by no means | board. An apprentices begins with \$3 per synonymous with forgiveness of injuries he week and board, and a gradual addition of \$1 per week after the first month, until is not large-minded. I am convinced that he is able to take charge of a laundry a quick temper is an unfailing indication himself. Then if he has money he hires a place and hangs out his sign. If not he goes to one or two friends, and they will call a "whey" or syndicate for his benefit

MYSTERIES OF THE "WHEY."

Suppose I have an established laundry, and want to borrow \$200 at a certain per centum premium, but I cannot find any one Chinaman who is able to loan me the amount. I put up a notice in Mott street that upon such and such a day I wish to culture for 1887, recently issued, includes | make a "whey" of twenty men, who all are a report of the assistant ernithologist of the supposed to be situated like myself, each Department, Dr. A. K. Fisher, on the food | wanting to borrow \$200. When we twenty of hawks and owls. This is based on the borrowers all come together we each put examination of one thousand and seventy-two down \$10. Then each one secretly writes stomachs of these rapacious birds, and will upon a slip of paper the amount of interest prove of special interest to farmers. In he is willing to give to get the \$200. These Massachusetts, for instance, the three com- slips are carefully sealed and thrown into a monest large hawks are the marsh hawk, - | bowl. At a given time they are opened, and usually seen flying low over meadows and to the highest bidder goes the \$200, less marshes, and conspicuous for its white the interest, which is invariable deducted

Frequently as high as \$4 is offered for the The two latter are most often noticed use of \$10 for a single month. In such cases each of the nineteen other borrowers erally are known as "hen-hawks," implying gives to the lucky one only \$6 apiece for the \$10 apiece which they make him pay Dr. Fisher and his associates examined next month. Then the next highest bidder gets the \$200, less the interest he offered, ty different times, have obtained the use laundrymen in New York and other large Of red-shouldered hawks, one hundred and cities to open new laundries. It partakes

The Stars.

How many stars do you see when you than enemies. Two hundred and three look up to the sky, on a clear, moonless stomachs of the red-tailed hawks contained night? Some people would say it they were asked this question: "Oh, hundreds!" or " thousands!" And some might even go to the length of millions; but very few would give

Well, astronomers tell us that on a good ber of stars which may be seen without a five or six thousand round the whole world. world-twenty million suns; for stars are only distant suns.

They must be very distant indeed, you will say, because they look so much smaller than the sun. And they are very distant. Alpha Centauri, the nearest star, whose distance we know is two hundred and twentyfive thousand times as far away as the distance of the sun from the earth-two hundred and twenty five thousand times ninety-one millions of miles, or millions of millions of miles! The light from Alpha Centauri, which we see, started three and a half years it ago. All those three and a half years it has been flashing onward at the rate of one hundred and eighty eight thousand miles each second—it has traveled one hundred and eighty-eight thousand miles with each tick of the clock! That shows us how very far off Alpha Centauri is.

Perhaps you know the bright star called Sirius-that star which blazes in the southern sky, shining by turns red and blue. green and white? That light from Sirius left its surface twenty years ago. Sirius is so far off that it has taken the light twenty years to reach the world.

Wife-John, dear, if it should be my misfortune to die before you do, do you think you would marry again? Husband-Well, I dunno, my love. Until it comes to him, no man can tell how he would be able to stand prosperity.

Jinks-" Johnson wants to borrow \$100 from me. Is he good?" Binks-" Yes, with proper securities." Jinks-" What would you suggest?" Binks-"A chain and padlock, a pair of handcuffs and a dog. That would be enough, I think, to hold