

the controlling spirit of the mine.

wound up in a failure."

quite astonishes him.

ger from the prefect."

"You?" gasps Dick.

recover my advances."

CHAPTER XXIII Continued.

Her words are followed by a scene of emotion as Pauline bends over Juanita and, taking ber in her arms, kisses her fondly, her tears falling like raindrops on the upturned olive face, so faultless in its rounded contourthe one so fair, the other so dark, and

yet sisters. "Now I understand why I could not hate you-my sister. The good Virgin put it into my heart to let love reign instead of hatred. Do not grieve it is a sweet pleasure to die for you both."

"It is misery-I feel as though I could never be happy again!" Pauline

The old senor has fallen back, and Dick with one glance sees that he has passed away.

"Can nothing be done to save her?" he says, feeling worse than ever before in his life

"It is useless, I know that I have received my death; a little while and l shall pass away from you. Sister, let me die in your arms."

Pauline only weeps as she gathers the small but beautiful figure close to her heart; she has searched for Beulah in many lands over the sea, and at last finds her, but oh, the terrible pain of this meeting that is but the prealone," he says. cursor of the sad parting.

"I have some knowledge of medicine, let me see what can be done," says Colonel Bob, gravely. teen francs, eight centimes."

The girl looks at him gratefully ,but shakes her head.

"It would be useless; besides, when I remove my hand from the wound. life goes out. Give me a few more minutes to look into my sister's face; oh, how strange it all seems-how hapny I am to know that there is some

Pauline weeps more violently than before-Dick winks very hard to keep back the tears, while the valiant Colonel Bob, to hide his emotion, turns and makes a rush toward the little naturalist who has ventured to show his head and shoulders from under the table, but who vanishes within his shell much after the manner of tor toise drawing in head and feet in times of danger, when he sees that fierce terror of New Mexico descending upon him.

As Colonel Bob, having furtively drawn the sleeve of his coat across his eyes, turns again, he sees that all is over: Dick is leading the almost fainting Pauline from the room, followed by the hysterical Dora, while Antoinette Duval bends over the lovely motionless form of the girl who gave her own life to save that of the man she

## CHAPTER XXIV.

# Mrs. Richard Danvers.

Where the tumult of battle raged such a short time before, a fearful silence reigns. Men go about with lanterns, searching for the wounded, who They have always accused men of car, enemy, giving Senor Lopez control, are carried into one of the mine rying letters they were sent to mail. has kept me awake on more than one houses to receive attention from the and this time I've put my foot in it occasion, I can assure you," Pauline company's doctor, who most certainly sure enough. Miss Pauline, I'm very says. least. The dead are removed at once any way, you can't treat me too rough sure you it will not happen again." and quietly buried, and they are not ly."

sad scene he has just witnessed, but pocket-yes, here it is," and after hav- Ladies, summon your best nerves to when Dora has led her sobbing mis- ing lain all these weeks snugly repos- the surface for the occasion." tress away to her room, he hurries ing in a man's pocke', the message A chorus of exclamations break outside to see about certain things of the Prefect of Paris is drawn to forth, Mrs. Alexander having joined got it. that should be done, and is just in the light of day. Bob holds it aloft them with her husband. time to see a figure come sprawling triumphantly. Colonel Bob calls:

on you'll fight shy of women folks in the page. ticular after this."

sheriff laughs harshly.

who wants to make love to every pret- it," and Bob strikes his forehead with cided that Dora shall become Mrs. ty girl he sees? Impossible. Why, his hand. he's one of the kind that have nine "Proceed, my dear colonel-if we The surprise over. Pauline conone you can bully."

out and lend a helping hand. A storm knee as he exclaims: is rapidly approaching, and before it "Good! good! 'A partnership agree- armed with authority, has by a few with shelter, while the fallen must be you -- " and here another fit of laugh- line of New York. placed in their last resting-place.

Thus the night passes away and morning comes at last. A new day has dawned for the great mine-peace. with honor, has been gained, and now that the scheming brain of the old A physician was talking about his weak. These are only a few of my senor is stilled forever it will doubt patient's symptoms.

that is earthly of poor Juanita must he said, "but the middle-aged and the Development Outside of College. he consigned to mother earth. No aged give me too many. Thinking The slow boy in school often gives and cover the top with a creamy mixthe scene is very sad when the plain about their health all the time, studycoffin, made on purpose, and contain. ing their condition all the time, the flerce competitions of after life, says butter. Bake in a quick oven. ing Pauline's long lost sister, found aged and the middle-aged discover a the Philadelphia Ledger. Some youths only to leave her forever, is lowered symptom in every muscle, in every develor very slowly and do not immeinto the grave already prepared

The sorrowful task is done at last, fuse me. and then with a swoop the gale is upon them; rain falls heavily, the ar- will pour upon my head a deluge of tillery of Heaven crashes with detona- symptoms like this: tions that shake the foundations of the mountains, while the flashes of electric are are terrifying.

falls that converts puny mountain gone sensation in the stomach, with a college walls the graduate can develop brooks into raging torrents-then the shooting, neuralgic headache over the tropical storm moves away over the left eye. I have a queer taste in my high peaks that inclose the valley, and mouth, a dizziness when I stoop over. again silence broods over the scene of and a dull ache up and down the the late struggle.

heart for scenes of pleasure, but after and I've the earache. Appetite's fair, Parker-I guess it's because

Pauline looks toward Dick in des-"Can't you manage to control him?"

she aska, when to her surprise Dick laughs loudly, too. "Bob, behave yourself, sir. Finish reading the prefect's message, and

will have to faint." This admonition or warning gives Bob a little backbone, and he sobers is my recipe:

then support me, sir, for I believe I

"I beg your pardon, Miss Pauline. ine's nerves have been too recently Then, with a twitching at the corners and cruelly wounded for that, but it is of his mouth, he continues: "The better that Dick may be recognized as proposition to draw this Danvers into a combination would seem very rea-They sit together in a room of Al- sonable, only for the fact that I'm exander's house talking over the situa- afraid he has already committed himtion. Dick, it may be noticed, has self, and is bound hand and foot. something on his mind; several times Haven't you, Dick, you sly rascal?" he starts to speak and by accident is Dora giggles. Miss Pauline looks interrupted; it does not take much to amazed.

"Is it possible?" she almost gasps. interrupt him at present to all appear-Dick bows his head. "You are Richard Danvers?" con-Somehow the conversation takes a retrospective turn, and Pauline, in a tinues the fair inquisitor, almost re-

proachfully. "It has always appeared strange to "I did not purposely deceive you. me that the Prefect of Paris, with all Years ago my name became Dick Denthe force at his command, was unable ver among the cowboys, and I have to supply me with any information fallen into the habit of using it, exconcerning Beulah. He seemed confi- cept when signing legal documents. I dent that he knew where Antoinette knew that both you and the senor here Duval might be found, and gave me were hunting for me-after I met you every assurance of success, but it I learned this, and my chum Bobbiess his dear innocent old soul!-told Bob pricks up his ears-he holds me that he had been hired by Lopez his breath like a man who has sud- to find Richard Danvers, and he denly remembered something that meant to do it, though he changed his

mind afterward." "I saw a man running after the train. The colonel grasps the hand of his he had just missed it—he waved comrade, and while he squeezes it dealoft a small packet that looked like a clares vehemently that it would have letter. Perhaps that was a messen- to be something ten times as grave as this that would make him feel that The sheriff of Secora county stands any wrong had been put upon himthat his words have only been chaff, "Miss Pauline, I throw myself upon and that after all the affair has teryour mercy—I am the one to blame—I, minated about as well as it could.

Dick turns to the fair girl. "And you, Pauline-do you forgive "That message arrived during the the little deception?" he gently asks. night, I received it, paid for it-six- Miss Westerly has been surprised: she can hardly comprehend it as yet; her name will be Danvers then, in-"I thrust the little packet into my stead of Denver; but what difference pocket, fully intending to hand it over does it make when the man she is to Miss Pauline in the morning and about to marry will be the same Dick?

"Freely and fully, in fact, there is "You forgot it." almost shrieks Dora. nothing to forgive, Dick. You have "I changed my coat for a rough pea- had your little fun, and on my part I one who loves me, who will think of jacket in the morning, and to-day is make sure of the mine between us. the first time I have had that same The worry lest Mr. Danvers might coat on since the day we left Havre. change his mind and desert to the



BOB READS THE PREFECT'S MESSAGE.

all on the side of the Mexicans, either. "We are all liable to errors of judg-band," declares Bob. It has been a sad night for E! Dorado. ment, Bob. I shall not be too hard "Well, don't you?" demands Dora. but the lesson has been so severe that on you. One question-have you the quickly. message yet?"

from the window, landing in a mud- He breaks open the end of the blue to make the proper responses," dehole with a splash, while the voice of envelope, and takes out the inclosure clares Dora. it has contained, unfolds this latter "Hope that will teach you a lesson, and ho'ds it up so that the daylight Dora is confused with blushes, while you imp of London assurance-I reck- entering at a window may fall upon the colonel roars with laughter.

general and the charming Dora in par- "'Antoinette Duval is with Senor our minds this morning, at least I did. Lopez. His supposed daughter Juan- and Dora was convinced by my rea-"You've killed him, my dear fellow," ita is the lost Beulah. We have also soning, that there was no need of mak-

ter almost chokes him.

earns his good salary on this night at sorry, and if I can redeem myself in "For that I beg your pardon, and as-"He means to be an exemplary hus-

"I reckon you can trust me. There Dick has been deeply affected by the "I feel something crackle in my comes the good padre up the street.

"I know I shall be stupid and forget

"You?" exclaims Miss Pauline

"You see." he says, "we made up says Dick, whereat the New Mexican discovered-Richard Danvers. He ing two separate jobs out of the business-we couldn't do better than fol-"What! kill that audacious fellow "Great Heaven, and I never dreamed low such a good example, so we de-Bob Harlan this A. M."

lives—there, look at him limp away, can find him we may be able to make gratulates the girl who has been so Ta. ta. my little cock-of-the-walk; your our position sure by some sort of much like a companion and sister to plumage is badly soiled. Hunt up some partnership agreement." says the her, always as faithful as the needle girl from New York, when to her to the pole. Then the padre is an-"Exeunt Professor John," says Dick, amazement Bob Harlan gives a shout nounced; and here we must drop the and then begs his comrade to come and slaps his hand down upon his curtain on the quiet little scene, for the magician in clerical robes, and bursts upon the valley every wounded ment'-what d've think of that, Dick? words created Mrs. Richard Danvers. man to be found should be provided Fine, clever idea, eh? My dear lady, and relegated to the past Miss Pau-

(The end.)

### TROUBLES OF A PHYSICIAN.

"Young, strong people don't give me -St. Louis Globe-Democrat. A mournful task awaits them-all enough symptoms when they are ill," organ, in every limb. Thus they con

"The average sufferer of 50 or so

"Well, doctor, I'm miserable all over. Feverish one minute, freezing the next. I've a gnawing pain in my It lasts nearly an hour, and a deluge hip and side and back, and an allright side, along with a kind of numb- ried women are afraid of their hus-Of course, our friends have little ness. I cough a lot, my throat's sore, bands? all around that Dick and Pauline be feeling of lassitude, and I'm very Chicago Daily News.

main symptoms. To proceed-.' etc."

be a mathematical genius. Outside the stems. along chosen lines and find his sphere.

Not If They Know It. Barker-I wonder why most mar-

mature consultation it is thought best but not what it should be. I have a never propose to the other kind .-

OLD-FASHIONED DOUGHNUTS

If Too Rich They Soak the Pat-How to Make and Fry Properly.

When doughnuts turn out rough and clumsy, they are perhaps made too rich or too soft, or both. Doughnuts soak fat, if made too rich. Here

To one cup sugar add two eggs, three-quarters cup milk, one tablespoon melted butter, one-half (scant) easpoon salt, the same of cinnamon and a little grated nutmer. Use one heaping teaspoon baking powder, and four enough to make dough stiff enough to be handled.

Beat eggs, add sugar, then butter then seasoning, then milk; then sift in flour (about a pint), into which you have put salt and baking powder. Now beat until smooth and fine, adding a little more flour if necessary. Take out upon a board about a third of the dough at a time, putting the scraps back and stirring into the dough each time. Have no flour on the outside of the cakes when put into fat. These will not soak fat (if fried properly), and will keep their shape—smooth outside and of fine. close texture inside, and not tough, says a writer in Farm and Home.

Clarify fat by boiling a raw potato in it. I always clean the black sediment from the bottom of fat before using.

Try it by dropping one of the little centers in. If it rises almost instantaneously, it is hot enough. To fill the kettle with uncooked cakes all at once, and take out all at once, chills the fat too much. Then it gets too hot later. Manage to have the kettle full, but only two or three done at a time, and two or three uncooked ones added at a time.

#### FOR A COMPANY DINNER.

Jellied Chicken Very Nice to Serve at Sunday Dinner-Recipe for a Summer Drink,

Jellied chicken is verf nice for a company tea or Sunday dinner. Dress clean and cut up a four-pound fowl. Put it in a kettle with a sliced onion, a stalk of celery, and two or three slices of carrot. Cover with boiling water, and cook until the meat falls from the bones. When half cooked add a tablespoon of salt. Remove the chicken when cooked, and free from skin and bones. Reduce the stock to three-fourths of a cup, season it if needed, strain, and skim off the fat. Decorate the bottom of a buttered mold with slices of hard-boiled eggs, pack in the chicken meat, nicely seaplace the mold under a heavy weight. the same amount of ingenuity expendconed nour on the stock cover and add one-half a tablespoonful of granulated gelatine to the stock.

A delightful summer drink, says the Farmer's Voice, is called gingerade. Boil together one quart of water and one cup of sugar; add onefourth ounce of white ginger root broken in small pieces, and let it boil 20 minutes longer. Remove from the fire and add one cupful of orange juice and the juice of one lemon. Strain and cool. Serve with powdered ice. Cherry juice may be used in place of orange juice if preferred.

#### CASE OF RULING PASSION. Hospital Nurses Finally Found Out

Why the Pretty Girl Had to

Have Blue Ribbon.

She was the prettiest patient that they had had at the Polyclinic in long time. And she knew it, too. Her kimono was an exqusite creation of its

kind. Aestheticism seemed to rise up in revolt against a cruel operation upon such a darling daughter of Eve. But so fate had decreed. "Get me a yard of ribbon-blue ribbon-an inch wide the next time you

go to the department store," she said to the day nurse. The day nurse for-"Please get me a yard of Alice-blue ribbon an inch wide," she pleaded with

the night nurse, and the night nurse forgot it. Then her temperature rose till the ribbon arrived. When, on the dreaded day, she was

lifted to the operating table it was discovered that she wore white silk stockings with dainty blue bow-knots tied to the garters. The secret of the Aliceblue ribbon was revealed. "The ruling passion strong in death," grunted the surgeon-but the sweet thing, she didn't die after all-she was saved to fashion and to finery. The stockings came off and the ribbon went into the carnage trough before the operation,

Eggs a Hundred Years Old.

In felling a large tree some days ago in Cirencester, Gloucestershire, a bird's nest containing four eggs was discovered inclosed in a hollow near the heart of the trunk. The sap rings showed that nearly a century has elapsed since the eggs were laid, and it was obvious that the hollow had closed automatically. The eggs were intact, but slightly faded.-London Daily Mail.

German Cinnamon Cake To one quart flour add one teaspoor salt, two teaspoons baking powder. three tablespoons butter, one egg, one pint milk, one teaspoon vanilla or lemon. Dough should be soft. Roll one inch thick, put in shallow pans

A Flower Vase,

For cleaning the inside of the flower menattheuniversity must possessadapte glass or vase which cannot be scalded. mobility behind. The blow-holes are it spends its existence. ability for the mastery of all or near- put a tablespoonful of rock salt into a placed on the top of the head, and the An interesting trait in the economy ly all the studies in the curriculum, gill of vinegar, pour into the vase and animal can only respire when these are of the whale is the manner in which it Deficiency in mathematics may re- shake about for a few minutes, then above water. duce the rank of the student who is an rinse clean with soft water. The waadept in the languages. Greek may be ter should not be allowed to stand a suitable block to the youth who may until it gets sour about the flower

Maple Fudge.

Break a pound of maple sugar into bits and put it in a saucepan with a pint of milk. Boil, stirring steadily. until it is brittle when dropped into cold water. Stir in a tablespoonful of butter and when this is melted turn power. into, a greased pan, and, as it cools, cut into squares.



its business methods as the criminal gitimate character must change their vogue. systems constantly because of competition. Between the professional criminal and the professional crim-



PICHENG A DECINAS' POCKET

inal catcher, aided and abetted by all good citizens, there is a constant war of wits. That the criminal so often gets the better of his opponent, hired for his sagacity and paid to to their discomforts, and thus encatch the thief, the hold-up and the couraging them to seek fresh fields burglar, is sufficient indication of the average superiority of wit possessed by the professional criminal when compared to the criminal catcher. One quick-witted thief can often keep 100 famous sleuths busy without results for weeks, months and years, and be plying his particular calling all the time. The old adage that Keep in a cool place until firm. If ed by the average criminal in earnthe weather is warm it is better to ing a dishonest living would, if applied, be the means of his achieving unlimited success in legitimate business channels is exemplified in criminal records every day in the year. An inspector, whose intimate ac-

> quaintance with criminals dates over a period of several years, declares that he has never yet had personal experience with alleged schools for the education of thieves along the plan originated by the late Mr. Fagin. of the Dickens' period. But whether there are Fagin schools for pickpockets or not, it is a positive fact that in the larger cities of the country case several years ago. In those wherever they turn up.

in this branch of crime, but that is it is all over. erations, one of them being caught out" from her prey.

Chicago.—Keeping pace with the tral detail, now housed at the Desling the hardy serial with flaunting Ingenuity of the criminal class is plaines Street station, the criminals red headlines. Their scheme is to one of the most difficult duties of and suspicious persons picked up dur- push the papers up into the faces of the modern police of large cities, ing the night are held until morning pedestrians, and, while under cover There is no class so up to date in for scrutiny and possible identifica- of the ruse, they get off the fronts. tion by the detectives, a simple proc- of the dupes, who either stop to buy class. Successful businesses of a le- ess that has for some time been in the paper or who cannot escape the

"John Smith," for example, the in- sters. spector, lieutenant or sergeant in charge of the operations, would call out in gruff, imperious tones: "Hold up your right hand." The individual tening his coat. A boy rushes up to addressed on one such instance re- him and pesters him with a paper, cently, a dapper, well-dressed young so that he becomes irritable and man with a narrow face and bright, angry. He growls at the lad, but ratty eyes, had raised his hand high that does not bother his tormentor. in the air. Then the inspector had Having centered the attention of the repeated: "John Smith, pickpocket, gentleman upon the newspaper in works the surface cars and bridge his left hand, the boy slips his right entrances."

To Smith was thereupon addressed an instant is in possession of a watch inquiry as to who was his partner, and sometimes a chain. These young-He pointed out another youthful, but sters go mainly for fobs, which are rather more roughly dressed fellow more easily acquired than the other in the crowd. This "dipper" was or- sort, but they are sufficiently skilldered over to stand beside Smith. ful to take watch, chain and all when By this process the detectives were it is convenient or necessary. enabled not alone to fasten in their "This line of thieving has been dememories the faces of the two offenders individually, but to associate them with each other, and in this manner simplify the task of picking be warned to keep a sharp vigil when them out in future.

Everybody brought into this chamber of sifting is photographed and measured by the Bertillon system, after which all hands are taken to court to be turned loose by the various police magistrates, many of whom seem disinclined to hold prisoners of this type on a vagrancy charge or to remand them for further examination with a view to adding



the pickpocket problem at this period and pastures new. It is the aim and is a very serious one, and far more purpose of all police orders that this difficult to deal with than was the class be apprehended whenever and

days the professionals were not near. Some women engage in the work ly so numerous as they are now, and of picking pockets, but that sex is nice times in ten when the detectives not so commonly found nowadays as became acquainted with the details of formerly. It used to be that such a job in the pocket-picking line they women, when they were not encould tell offhand who did it, and gaged in shoplifting, plied their voall they had to do was to look up cation on the street cars and other the man or woman whose peculiar crowded places, usually with a male kind of handiwork was shown in the companion. That was straight pickcrime. In those days, too, there were pocketing. The business is now done less people in Chicago who bought after dark, more often late at night, stolen goods, and it was a compara- by women who accost drunken men tively easy matter to trace anything or unsophisticated strangers and back lost through the pocket-picking proc- them up against a fence or lead them into a vacant hall, ostensibly for con-There was a time when the Eng- versational purposes. Then they lish were considered the most expert start in to fondle their victims, and

no longer an existing condition. A Some of these women are so very crowd of English crooks came to this clever that when they have succountry a couple of years ago. They ceeded in removing a man's bank roll got no further than New York, which they manage to replace it with a bunhas the system of apprehending pro- dle of blank paper so familiar in difessional crooks boiled down to a mensions to the money they have abfine art. This party included four of stracted that he cannot tell the differthe wilest and most skillful pick- ence by touching the spurious roll pockets of Loudon and the continent. from the outside. There are both The New York police caught them white and black women in this branch all, one after another, so rapidly that of thieving, and they are a busy lot. they were dazed. The same kind of When one of them has landed the performance occurred when a party prize she has been after she makes of German thieves landed in Phila- a sign-usually in the form of a delphia. The thieves were arrested cough—and a man or another womvery quickly after they began op- an steps smartly up and "splits her "yeggs" or "hobo" thieves and was a

In the cases of most thieves who most of his life in finding out the its, which is a condition not at all ply their calling between New York habits of criminals, says of the new usual. and Chicago and other of the larger generation of pickpockets: "In Chicities the process of making the de- cago there are several classes of tectives acquainted with the criminals pickpockets, the newest of which, makes it difficult for any well-known perhaps, is made up of the boys who baseball, I notice." crook to be in the city any length operate in State street and in the "No; but after I've talked golf all of time without being recognized and theater districts when audiences are afternoon I like to read about two colwatched. For instance, at the Har- leaving the various playhouses, umns of baseball talk to rest my head." rison Street station or the old cen- These are ostensibly newsboys, cry- -Judge.

onslaughts of the persistent young

"For instance a well-dressed man with a woman companion may be emerging from a theater slowly fashand underneath the 'extra' and in

veloped mainly during the last 18 months, and it has been carried to such a pass that the public ought to unduly pressed to buy a paper.

"In the street cars there are various methods of working, and it is seldom that less than three or four operators ply their trade together. If there is a mob of four only one of them engages in the actual work of depriving the 'mark' of his or her valuables. The thief is called the 'tool,' and the others are known as 'stall.' Quite often a woman is employed as a 'stall.' By some secret code of signals the 'mark' is decided upon and the woman picks a fuss with him, either accusing him of trying to flirt with her or exclaiming that he has clumsily stepped upon her foot. Then, when he is busy with his expostulations, the others crowd about him menacingly and the 'tool' takes his money and jewelry.

as a rule in what are known as the rush hours on the elevated and surface lines—the hours, that is to say, when workingmen, clerks and saleswomen are going to and from their homes. It is the theater crowd or the crowd going to the races that attracts the pickpockets, who are after the people that have money, not those of slender incomes."

Pickpockets, like other criminals, rarely have any money when they come to lay down the cares of busy life. The only noteworthy instance to the contrary was that of a famous pickpocket known as "Gold Tooth Kid," who died five years ago, and whose efforts for the "relief" of humanity were largely confined to New York, although he had graced Chicago and other large cities with his presence at various periods of his career. But in addition to picking pockets he had worked with the



versatile criminal. He was an Engwith seven watches on his person. · A Pinkerton man, who has spent lishman by birth, and of thrifty hab-

> Counteracting the Effects. "Jack, you are an ardent devotee of

## THE WHITE MILE WHILE FACTS ABOUT THE WHALE.

The main physical characteristics of shining skin is immediately underlaid apart, and have their interior edges

of about four miles an hour, but when pursuing their prey, or goaded by pain, they rush through the water at a much greater pace. They are -aided in this by the broad and powerful tail, which is their chief organ of locomotion. Instead of being vertical, as in the fishes, series of great plates of a horny nature, this is horizontal, and the larges spe- and these, depending from the palate,

and rudimentary limbs. The huge bulk once dense and elastic, and, while it The cavity of a whale's mouth has of the creature is driven forward by preserves the animal heat, it also been likened to that of an ordinary of the creature is driven forward by the flexible caudal fin, and, while the body is rigid in front, it exhibits great specific gravity of the element in which

suckles its young, says the Philadel-The larger whales travel at the rate phia Press. In doing this it partly turns on its side, and the teats being protruded, sucking and breathing can proceed simultaneously.

Naturalists divide the cetacea into two divisions, represented by the whalebone" and "toothed" whales. In the former the teeth are replaced by a cles can command immense driving constitute the baleen—the whalebone of commerce. The laminae which com-

the whale are its distorted jaws, with by a quick coating of blubber, the covered with fringes of hair. Some of upward directed nostrils, its great bulk great object of the whalers. This is at these attain to a length of 15 feet.

thick fur. The soft, spongy tongue is often a monstrous mass ten feet broad and 18 feet long. It might be thought that the whale, with its vast bulk, would want sea creatures to nourish it; but this is not so. Its chief food consists of minute mollusks, and with these its immense pasture grounds in the northern seas abound. In connection with these will be seen the beauty of the mouth structure. "Opening its huge mouth," says Prof. Huxley, "and allowing the sea water, with its multitudinous tenants, to fill the oral cavity, the whale shuts the lower jaw upon the baleen plates, and, strain-The tail is also used as an offensive prise this, number about 500, are ing out the water through them, swaland defensive weapon. The smooth, ranged about two-thirds of an inch lows the prey stranded on its tongue."