



THE CROCODILE-CREASE.

everything that Plutarch told them in his book, *De Iside et Osiride*. The crocodile, he informs us therein, can render itself invisible at will, everything else being perfectly visible to it the while. This is a noble privilege, and worthy of the most respectful envy. Jack the Giant Killer performed the trick by means of a cloak; but Plutarch's crocodile does it "merely by the power of the heye," as the street-corner mesmerist has it—does it "like winking," in fact. The mechanism is very simple,

and quite easy to understand. It consists only of a membrane to draw over the eye; and as the eye it is drawn over is the crocodile's, it is obvious that he becomes invisible at once. His



A PASSING PLEASANTRY.

ability to see others is provided for by the ingenious expedient of having the membrane transparent—and there you are. What could be simpler? Anybody who can run to a transparent membrane fitting for his eyes may dodge his creditors at will, thanks to the tip of the benevolent and ingenious Plutarch.

In the reptile-house at these Gardens, the largest saurian bears the apt name of Little-'un. He is a youthful alligator, although, being rather more than

roft. 6in. long, he has quite grown out of short frocks. Nothing infantile remains about his appearance, and he has in full development that curious cravat of fleshy folds and creases noticeable in no animals but alligators and 'bus-drivers, and among the latter species only in the stout and red-faced variety. Little-'un's name was not given him by way of a joke, but because, nine

years ago, he was only a foot long—which is little for an alligator. Little-'un has always been a good business alligator, however, and by strict industry and invincible perseverance in the pursuit of whatever might be eatable, has risen to an

honoured and considerable eminence in the higher Zoo circles. To



"EAR THAT, BILL?"

observe the open countenance of Little-'un bearing down on a piece of meat that ought properly to belong to some other alligator, is to get a sight of a truly original edition of "Smiles's Self-Help." Little-'un's one moral



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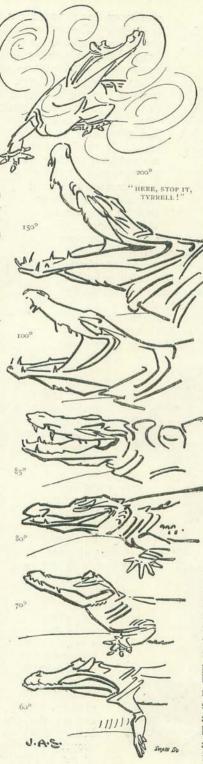
SHORT FROCKS.

principle is—the greatest good of the greatest good of the greatest alligator. His business maxim is—get something to eat; honestly, if there is no other way, but, anyhow, get it as large as possible, and as often as you can. He would, without the least bashfulness, proceed to eat his friends in the same tank if

Tyrrell (the keeper, whom you know already) neglected the commissariat. Indeed, he once began on one fellow-lodger, with no other excuse than opportunity. Feeding was in progress, and, in the scramble and confusion, a smallish crocodile, lunging his nose in the direction of the desired morsel, without particularly noticing where that direction led. found himself up to the eyes in Little-'un's dental establishment. Little-'un's prudent habits rendered it unlikely that he would deliberately fling away anything that Providence had actually thrust into his mouth, even if it were his own grandfather; and only a vigorous application of Tyrrell's pole saved the crocodile from making a meal in a sense he didn't originally intend.

Eighty-five degrees is the temperature prescribed for the water here, and every crocodile is a thermometer unto himself, soon showing signs, notwithstanding his thick hide, of any variation in the rate of his gentle stewing—Little-'un being as sensitive as any, in spite of his assiduous attention to business.

With Tyrrell, by the way, Little-'un is com-



THE CROCODILE THERMOMETER

paratively affable, for an alligator. Tyrrell climbs calmly into the basin, among its inmates, to swill and mop it out at the weekly cleaning, herding crocodiles and alligators into a corner by the flourish of a mop, in a manner more than disrespectfulalmost insulting. There is some mysterious influence about that mop. should alligators shut their heads and stand meekly aside at its potent waggle?

I would never venture up the Nile without Tyrrell's mop. With one wave of that mystic sceptre I would assume immediate sovereignty over all the crocodiles in Africa, and drive them

into corners. There is withstanding that mop. If it will intimidate crocodiles, plainly it would be successful with leopards, cobras, lions, and tigers. If I could borrow it I would even try it on the beadle at the Bank of England, and if I could wave him aside with it, I should know that thenceforth the world was at my feet; and I'm afraid Tyrrell wouldn't get his mop back.

But I was speaking of Little-'un: his affability; and of Tyrrell: his irreverent familiarity. When Tyrrell mops out the basin, he finds it convenient to leave somewhat under a foot of water in the bottom for cleaning purposes, and as this would be damp (as is water's nature) to tread in, he calmly stands on Little-'un's back and proceeds placidly with his mopping. To wave an alligator aside with a mop is an insult altogether, but to stand on his back for the

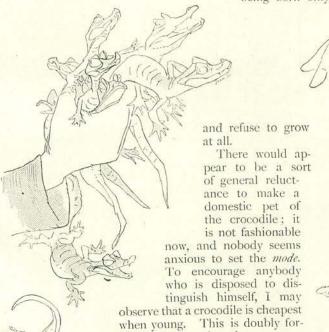


sake of dry shoes is an outrage unutterable. Little-'un seems a very appropriate name as it stands, but if ever a time should arrive when it must be changed, I think, with every respect and honour to the departed statesman, I should suggest John Bright. "Mr. Speaker," said an honourable member, who spoke before he thought, but whose name I have forgotten, "Mr. Speaker, the right honourable gentleman" (Mr. Bright) "accuses me of making allegations. Why, sir, the right honourable gentleman is the greatest alligator in this House!" Which is precisely what Little-'un is now.

Round at the back, in his private domains, Tyrrell keeps a crocodile and alligator nursery. It is a metal box fixed against a wall and holding about a gallon. Here are all the infants, eight inches to a foot long, squirming, wriggling, and struggling, with a lively activity foreign to the nature of the full-grown alligator. Tyrrell will plunge his hand into the struggling mass and produce a handful for your inspection. They are charming little pets and as ready to bite as if they were twenty feet long. An alligator may

be pardoned some impatience in growing; if he is to be ten feet and a half long at nine years of age, there is a deal of lee-way to make up.

Most creatures would be discouraged at being born only to a measurement in inches,



" BITE? NO." Vol. vii -49. A FINE BABY.

tunate, because for a less sum you have a longer run for your money—the last expression not being intended in any uncomfortable sense. I believe the usual price of young crocodiles and alligators, up to a certain size, is a guinea a linear foot; at any rate, I know you could buy them at that rate of my old friend Mr. Jamrach, and I have no doubt that the Zoological Society may be able, from time to time, to spare a foot or two of

J. A.S

"WELL, OF ALL THE-

alligator at the price. If you buy a foot-or a yard, as the case may be (the case, of course, will be a little longer, but that is unworthy trifling) - you must be careful to keep it in a warm place, in water

at the right temperature, at night as well as day. Then when it grows to the size of

Little-'un, will make an imposing embellishment for your entrance-hall,



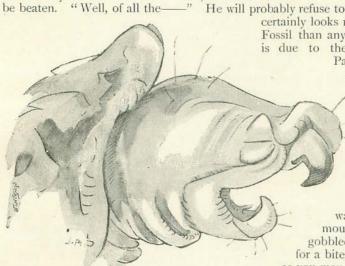
WAITING FOR A BITE.

and useful to receive subscription-collectors. take them inside.

It is a bad thing to generalize in a world containing China. China upsets everything. If you venture to put a date to the invention of gunpowder, somebody is sure to remind you to except China; the same with printing and everything else. There is nothing China hasn't got or hasn't had. So that naturally, after America has many years flaunted and gloried in the exclusive possession of the broad-nosed alligator as distinguished from the sharp-snouted crocodile, China, in the old familiar aggravating way, bobs up serenely with her alligators-perfectly authentic and genuine, and here some of them are, in the small basin. There's no getting ahead of China.

But Temminck's Snapper is the wonder and gapingstock of this house. Bring the most impassive country cousin, let him sneer at the snakes, lounge past the lizards, turn up his nose at the tigers, elevate it more at the elephants, ridicule the rhinoceros, and disparage

the donkeys. Let him do all this, and then confront him with the Snapper. He will He will probably refuse to believe the thing alive, and it

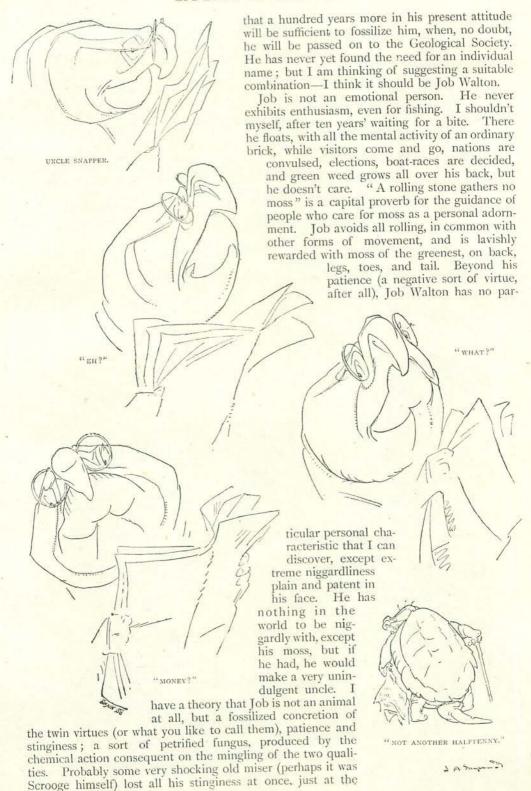


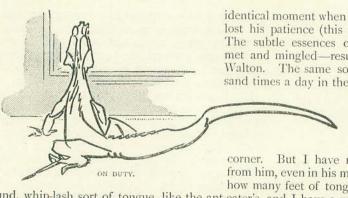
FOSSILIZED.

certainly looks more like a fine old Paleozoic Fossil than anything else imaginable. is due to the operation of Misdirected Patience—a virtue so noticeable as to demand capital letters.

For the Snapper has been in this not very large tank for ten years, and has not yet become convinced that there are no fish in it. Wherefore he laboriously and patiently fishes without a moment's cessation. Fishing, with him, means

waiting immovably with open mouth for a fish to come and be gobbled. He has waited ten years for a bite, but that is nothing unusual, as you may try for yourself, if you buy a rod and line. It is calculated, I believe,





identical moment when some long-suffering person lost his patience (this was, probably, an angler). The subtle essences comprising these qualities met and mingled-result, a fungus growth, Job Walton. The same sort of thing occurs a thousand times a day in the case of toadstools.

I am really friendly with only one of the smaller lizards hereand he is a large one: the big monitor at the

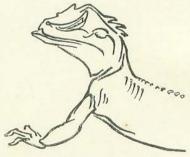
But I have never been able to learn from him, even in his most confidential moments, how many feet of tongue he really has. It is a

round, whip-lash sort of tongue, like the ant-eater's, and I have a private superstition in both cases that there actually is no other end to that tongue. The monitor is fond of rats, but

the rats are not at all partial to his society.

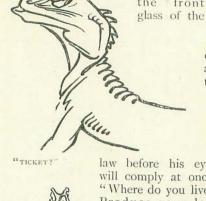
Lesueur's Water Lizard is a curious specimen. He has not been here long, but has already assumed, on his own nomination, a position of great responsibility and importance. He is Inspector of Visitors. He won't have questionable characters in the reptile-house. When not actively inspecting, he is watching for his victims. He observes a visitor approaching.

He is on guard at once, by the front



"PAID YOUR SHILLING?"

His aspect is official and stern, his manner abrupt and peremptory; he is not a lizard to be



law before his eyes will comply at once. "Where do you live? Produce your last water-rate receipt."



"VACCINATED?"



He looks you up and down sus-"Been vaccinated piciously. lately? Date? All right. Pass along." And he swings abruptly round to watch for somebody else.





ship. "Mine," he intimates, "mine, every one of them; and you keep your hands off them, unless you're ready to do business." He would pronounce it

The Australian Bearded Lizard (most quaint lizards are Australian) is supposed to derive his colloquial name—the Jew Lizard—from his beard. But he has an Israelitish acquisitiveness of his own, too. He goes about his shop—everything he does makes it seem a shop—and brings his paw down on one pebble and one twig after another with an unmistakable air of assertive proprietor-



"MINE, I TELL YOU!"



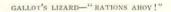
"YESH, MINE, MY TEAR."

"pishnesh" if mere gesture-talk admitted of it. A little irritation goes a long way with the Jew lizard. His beard stands out tremendously, he swells to a ribthreatening degree, and stands at bay with open mouth, ready to smite the Philistines hip and thigh and spoil the Egyptians of their finger-tips—let them but come near enough. But he is a very respectable lizard, not so lazy as most, and pleasant to the touch.

He is not so lazy, for instance, as the chameleon. The chameleon is the slowest

creature alive. If there were a race between a chameleon and a pump, it would be safest to back the pump. An active little Gallot's lizard was placed here lately, with a pair of chameleons, but the contrast was so disgraceful to the chameleons that he was removed, and made to chum with a Gecko, a few cases off. He

absorbed all the rations, too, which was an addition of injury to insult, although chameleons can always put off dinner for a month or two without inconvenience. A chameleon is a sort of



twin. Like other things, he has two halves; but these halves are only acquainted with one another—not really intimate.

His left-hand side is often asleep while the right is as wide awake as a chameleon's side can be. His eyes, also, are quite independent

of one another, and roll in opposite directions as often as not, so that he would be inconvenient as a Speaker. Everybody would catch his eye at once and there would be quarrels—possibly even fights—a thing impossible in the House of Commons as it is. A chameleon never walks, he proceeds in



this way: After a long and careful deliberation, extending over half an hour or so, he proceeds to lift one foot. You may not be able to see it moving, but it is moving all the same, like the hand of a watch. Take a look round the Gardens and come back, when, if you have not been too hurried in your inspection, you may see the lifted foot in mid-air, and the chameleon probably asleep. He usually takes a nap after any unusual exertion. In an hour or two he will wake up, and proceed to plant that foot, with proper deliberation, before him. Then there will be another nap and a good think, after which the tail will begin to unwind from the branch it clings to. This process, persistently persevered in for many days, will carry the intrepid gymnast quite a number of inches. But a journey of this sort is an enterprise rarely ventured on. Chameleons prefer the less exciting sport of sitting face to face and daring each other to mortal combat, secure in the assurance that neither will think of moving toward the other. They have been known to fight. A chameleon fight is an amusement whereunto neither the Peace Society nor the Society for the Prevention of Cruelty to Animals need

