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By GEORGE MANVILLE FENN

minded his old brogues wid a glue-pot. park spread before them.

He took off his flaunel jacket, folded it. looked up directly.

"Ye've got a bit o' sail," he said, "and there's a nice wind. Where are you go-

Ing first?" Mary looked at her brother, and Abel glanced at Bart.

"Ye haven't made up yer minds," said Dinny, "so look here. About twenty miles out yander to the west there's a bit of an island where the overseer and two othcers wint one day to shute wild pig and birds, and I went wid 'em. Why not go there till ye make up yer minds? It's a moighty purty place, and ye're not over looked by the neighbors' cabins, for there's nobody lives there at all, at all, and we can have it our own way."

Wild pig. there?" said Abel, eagerly. "Bedad, yis, sor; nice, swate bacon running about on four legs all over the place, and fruit on the trees, and fish in the say for the catching. Oh, an' it's a moighty purty little estate?"

"And how could we find it?" cried Mary. "By fist setting a sail, and kaping about four miles from the shore till ye see it lying like a bit o' cloud off to the south.

Sure, and we could hang our hammocks there before night, and the mushket here all ready to shoot a pig." "Yes," said Mary, in response to glance from her brother.

"Then I'll hoist the sail," said Bart, "Nay, let the boy do it," said Dinny, "and you come and sit down here. 1'll soon show you a thing as would make the

sergeant stare." Dinny drew a large knife from his pocket, and a flint and steel. The latter he returned, and, taking the flint, he laid his open knife on the thwart of the boat. and with the flint jagged the edge of the blade all along into a rough kind of saw.

"There!" he said; "that will do. That iron's as soft as cheese." This last was a slight Hibernian exaggeration; but as Mary hoisted sail, and Abel put out an oar to steer, while the little vessel glided swiftly over the sunlit sea, Dinny began to operate upon the ring around one of Bart's ankles, sawing away steadily, and with such good effect that at the end of an hour he had cut half through, when by hammering the ring together with the butt of the musket, the half-severed iron gave way, and one leg

"Look at that, now!" said Dinny, triumphantly. "Now, thin, up wid that other purty foot!" he cried; and, as the boat glided rapidly toward the west, he sawed away again, with intervals of rejagging at the knife edge, and soon made a cut in the second ring.

The island was found just as the Irishconsting along, its occupants engerly scanning the low, rock-reefed shore, above which waved a luxuriant tropic pressed men." growth. The last fetter had been laboriously sawed through. Dinny having persisted in continuing the task, and he now sat resting and watching the shore with you've no deck to holy-stone. a critical eye.

All at once, upon sailing round a jagged berth on account of the fierce race which swept and eddied among the rocks, a pleasantly wooded little bay opened out before them with a smooth, sandy shore where the waves just creamed and glistened in the sun.

"Look at that, new," said Dinny, "That's where we landed; but I was ashleep after pulling a long time at the oar, and I disremembered all about where we went ashore."

'How beautiful?' said Jack, gazing asking herself whether that was to be her future home.

"And d'ver call that beautiful?" said Dinny, contemptuously. "Young man, did ye iver see Dublin Bay?" "No," said Jack, smiling in the earnest

face before him. "Nor the Hill of Howth?"

Jack shook his head. "Then don't call that beautiful again

in me presence," said Dinuy. The boat was run up on the shore and hidden among the rocks, not that it was likely that it would be seen, but the position of the fugitives and the dread of being retaken made them doubly cautious. Bart even going so far as to obliterate their footprints on the sand.

"Now, then," said Dinny, "you've got the mushket and the bagnet, and those two make one; but if I was you I'd cut down one of them bamboos and shtick the bagnet on that, which would make two of it, and it would be a moighty purty

tool to kill a pig." The hint was taken, Bart soon cutting down a long, straight lance shaft and forcing it into the socket of the bayonet.

"Then next," said Dinny, "if I was captain I should say let's see about something to ate."

'Hear that, Abel?" said Bart, "Yes. I was thinking of how we could get down some cocoanuts. There are plenty of bananas."

"Hapes," put in Dinny; "and there's cabbage growing in the heart of ivery one of thim bundles of leaves on the top of a shtick as they call palms; but thim's only vegetables, captain, dear, and me shtomach is asking for mate."

"Can we easily shoot a pig-you say there are some?" said Abel "And is it aisily shoot a pig?" said Din

"Here, give me the mushket." He held out his hand for the piece, and Abel, who bore it, hesitated for a moment or two, and glanced at Jack, who nodded shortly, and the loaded weapon was passed to the Irishman.

'Ye doubted me," he said, laughing "but niver mind; it's quite nat'ral, Come along: I won't shoot any of ye unless I'm very hungry and can't get a pig."

He led the way through an opening in the rough cliff, and they climbed along a narrow ravine for some few hundred where I can look inward and see the

CHAPTER VIII,-(Continued) yards, the roar of the sea being hushed "There's pienty of strangs plants out and the overhanging trees which held In these parts," said Dinny, laughing, on among the rifts of the rocks shutting "but I never see one that grew files. Only out the evening light, so that at times it there's more ways of killing a cat than was quite dusk. But the rocky barrier hanging him, as the praste said when he was soon passed, and an open, natural

A low grunting and squeaking which had suddenly been heard in the distance and laid it in the bottom of the boat, but increased loudly; and directly after a herd of quite two hundred pigs came tearing down through a narrow opening in the rocky jungle and made straight for the lake. Dinny had an easy shot at a well-fed specimen which rolled over, the rest dashing off through the trees, squeating as if every one had been injured by the shot.

> "We shan't starve here," said Dinny, with a grin of satisfaction, and before many minutes had passed a fire was kindled in a sheltered nook, where the flame was not likely to be seen from the sea, and as soon as it was glowing, pieces of the pig, were frizzling in the embers,

> They had been a month on the island, leading a dreamy kind of existence, and had begun to sleep of a night deeply and well without starting up half a dozen times bathed in sweat, and believing that the authorities from Plantation Settlement were on their track. The question had been debated over and over again: What were they to do?

> Finally an incident occurred one day which settled the matter for them. This was no less than the coming to the island of the cutter from the penal settlement It contained beside the crew a number of soldiers and the overseer. They had not come in serch of the fugitives, whom they deemed hundreds of miles away by this time, but for a day's pig hunting.

> Thinking the island uninhabited, they only left one sailor on board the vessel while the others proceeded to the woods, where they were soon busy popping away at the pigs.

> The party concealed in the bushes watched these proceedings with intense interest, and soon determined that now was their chance to seize the cutter and make their escape for good.

> As silently as possible they swam out o where the cutter was anchored and climbed on board to find the solitary sail or had taken the opportunity to indulge in a nap. He was awakened only to be made a prisoner of, Jack pulled up the light anchor, while Bart and Abel raised the sails, which, catching a lively breeze, set the cutter going at a brisk rate before the overseer and his men knew what had happened.

> "Well, Dennis Kelly," said the captur ed sailor, whose name was Dick Dulock, as they sat together on board later, with the stars gathering overhead and faint sounds wafted to them from time to time, as they glided rapidly along a few miles from land, "you can only make one thing of it, my boy, and that's piracy; and piracy's yard-arm and a swing at the end of the rope."

"Ah! get along with ye," said Dinny, man had foretold, and as evening approached, without having even sighted a by bad names. They're three very plissail on their way, the little boat began ant fellows, and they've borried the boat and taken us prishners to help them in the cruise; or, if ye like it better, we're

"But what are they going to do next?" "Not a bit do I know, and not a bit do I care. I've no belts to pipe-clay and there is to ate they share with ye, and they take their turn at the watch, Sure, point to which they had to give a wide | it's a gintleman's life, and what more would ye have?"

> "Well, Dinny, I don't mind for a change; but it's piracy, and I hope as we shan't all be hung." "The same to you," said Dinny, giving

the sailor's shoulder a sounding slap.

CHAPTER IX. "Then we'll die for it, Bart," said Jack,

fiercely. "If so be as you says die for it now, or to-morrow, or next day, or next week,

thoughtfully at the glorious scene, and die it is, my lad," said Bart despondent ly; "but luck's agen us, and we're beat. Why not give up?" "Give up?" cried Jack, whose appear ance was somewhat altered by his two

> the night when the cutter sailed away into the darkness of what seemed to be their future. "Give up?" "Yes; and back out of it all. Why not take passage somewhere, not as Jack, Commodore Junk's brother, but as pon-

years of hard sea life in the tropics since

ny Mary Dell o' Devnshire, going home along o' Bart Wrigley, as is Bartholomew by rights?" "Well?" said Jack, sternly. "Don't look at me, my lad. I'm tired

o' boarding ships and sending people adrift." "Growing afraid, Bart?"

"Yes, my lad; but not for Bart Wrigiley. For someone else,"

'You are preaching to-night, Bart." "May be, my lad, for it's solemn times; and something keeps a-saying to me Don't run no more risks! There's Old Devon a-waiting for you, and there's the old cottage and the bay, and you've got the money to buy a decent lugger, and crew, attracted by the return of the boat. there's plenty o' fish in the sea."

"Go on," said Jack, mockingly, "Ay, lad, I will," said Bart. "And you might settle down there, and live happy with a man there to wait on you and be your servant-ay, your dog if you liked; and some day, if you thought better of it and was ready to say, 'Bart, my lad. you've been a true chap to me, and I know as you've loved me ever since you was a boy, so now I'll be your wife,' why,

then-Bart stopped with his lips apart, gazing wonderingly at the angry countenance

before him. "You madman! What are you say ing?" was hissed into his ears. Dell died when she left home, driven away by man's tyranny-when she sought out her brother and his triend, to find them working like slaves in that plantation. It was John Dell was became

your companion: Mary Ded is dead." "No," said Bart, speaking suftly and with a homely pathos, as he sat on the mailes to that which they had brought. deck of a long, low, heavily sparred "No, my lad, Mary Dell isn't schooner. dead. She's hidden here in my breast, dore Jaus."

black hair as I knowed I loved as soon long as I live that lass will never die." "Hush, Bart, old friend!" said Jack, "Let her live then, there; but to

me she is dead, and I live to think of his shoulder, with his face wrinkled and her persecutions, and how for two years a pained expression upon his brow. man has pursued us with a bitter hatred and hunted us down as if we were savage beasts,"

"Aye, but see how we've growed, First it was the bit of a canoe thing as you came in up the creek." Jack nodded.

"Then we took the cutter." "Yes, Bart."

"And with that cutter we took first one ship, and then with that another, always masters, and getting, bit by bit, stout, stanch men."

"And savages," said Jack, bitterly. "Well, yes, some on 'em is savage like, specially Mazzard."

"Black Mazzard is a ruffianly wretch." "True, lad; but we've gone on and got better and stronger till we have under our feet the swiftest schooner as swims the sea, and Commodore Junk's name is known all along the coast."

"And hated, and a price set upon his head; and now that he is a prisoner his people turn against him, and his most faithful follower wants to go and leave him in the lurch."

"Nay, don't say that, my lad," cried "We was overmatched and he was

"Yes, by his men's cowardice." "Nay, you're cross, my lad." said Bart tuconsciously raising one arm and draw ing back the sleeve to readjust a bandage. "Month to-night and the deck was running into the scuppers with blood, haif the lads was killed, and t'other half all got a wound. We was obliged to sheer

"Yes, you coward! you left the captain to his fate."

"But I saved the captain's brother," said Bart, slowly, "or he'd have been shut up in prison along with poor Abel

"Better so," said the other, fiercely "and then here'd be an end of a persecuted life." "Better as it is," said Bart, quietly

but I did save you." "Bart, old lad, don't take any notice of what I say," whispered Jack; "but Abel must be saved; and the men agree.' "Aye; they say they'll have the skipper out of prison, or they'll die first."

"Brave fellows!" cried Jack enthusias tically. "But I don't see how a schooner's to attack forts and cannon and stone walls My lad, it can't be done.' "It shall be done!" cried Jack, "How's

Dinny?" "Bit weak still; but he says he can ight, and he shall go." "Brave, true-hearted fellow!

"Says he shall be well enough to go but he won't-he's weak as a rat." Jack drew a deep breath, and a fiercely vindictive look flashed from the dark eyes which glared at Bart.

"They shall suffer for all this. Abel will pay them their due." "Aye," said Bart; and then to himself, when he gets away."

"It was a cruel, cowardly fight-four to one." "He would attack," said Bart, heavily

'He'd had such luck that he wouldn't believe he could be beat."
"He was right," said the other, fierce ly. "He is not beaten, for we will fetch

him out, and he shall pay them bitterly for all this." The speaker strode forward, and went below into the cabin, while Bart drew his breath hard as he rose from where he had been seated and limped, slightly bending down to press his leg where a severe flesh wound was received on the night of the engagement when Abel Dell whose name had begun to be well known for freebooting enterprise as Com-

modore Junk-had been taken prisoner. Bart walked to the forecastle, where ne found Dinny and Dick Dullock. "Well," asked Dinny, "what does he

"Says he shall fetch the captain out." "And what does Black Mazzard say?" "Don't know, Hasn't been asked. "Look here," said Dick, in a low voice.

'There's going to be trouble over this. Black Mazzard's captain now, he says, and he's got to be asked. He was down here swearing about that boat being sent off, and he's been savage ever since. "Hist! What's that?" said Dinny, starting up, and then catching at Bart's

shoulder to save himself from falling. 'Head swims," he said, apologetically. "Ay, your're weak, lad," said Bart, helping him back to his seat. "Why, the boat's back!"

He hurried on deck, to find a boat alongside, out of which four men climbed on deck, while Jack Dell, who had just heard the hail, came hurrying up.

'Well?" he said. "What news?" The one spoken to turned away and did not answer. "Do you hear?" cried Jack, catching

him by the shoulder as a heavy-looking man came on deck and walked flercely and steadily up to the group. "Bad news, captain," said another of

the men, who had just come aboard. "Bad news of the commodore!" said the heavy-looking fellow.

"Tell me," cried Jack, hoarsely, as he pressed forward to gaze full in the speaker's face, "what is it? They have not sent him away?" The man was silent; and the rest of the

clustered round, Jack reeled. "Stand by, my lad." whispered Bart at his ear. "Don't forget." The words seemed to give nerve to the

sturdy, broad-shouldered young man, who spoke hoarsely. "Tried and condemned," he said, in a hoarse, strange voice. "They've hung

"What?"

"In chains on a gibbet." A hoarse, guttural sound escaped from Jack's throat as he clung tightly to Bart's arm.

"The gibbet's on the low point by the mangrove swamp," said the man. They've cut down two palms about a dozen feet and nailed another across, and the captain's swinging there,' "A lie!" selled Jack; "not my brother!"

"Yes, we all saw it and made sure:" and a mustane of acquiescence arose from his three companions, who had been in the boat is search of far different infor-"il't het my prother :" groaned Jack. "Yes, ' sa'd the man. "It was Commo-

As a dead stience once more fell upon

bonny lass with the dark eyes and long the group, the dark, heavy-looking man stood for a few minutes, gazing down at as I knowed what love meant, and as Jack, who had dropped into a sitting position upon a water keg, his arms resting upon his knees, his hands hanging, and his head drooped; while Bart stood by

The heavy man nodded and seemed about to speak, but remained silent for a time. Then patting Jack on the shoulder: "Brave lad! Good captain! For time of war!" he said, "But never mind, my)

lads. We'll pay them for it yet." He walked slowly toward the captain's cabin, unnoticed by Jack and Bart; but Dinny's eyes were sharp enough to read what all this meant, and he turned to his comrade Dick.

(To be continued.)

## ILLUMINATIVE.

Only Light Suitable for Use in Cabin

of Noah's Boat. At a meeting of the Archaeological Club, so the New York Times reports, Prof. Lewis B. Paton of the Hartford Theological Seminary, who is well known as a distinguished student of Semitic archaelogy, was approached by a lady who had come as a guest for the purpose of interviewing him.

"Oh, Professor Paton, I'm so glad to meet you!" the lady gushed, shortly after an introduction. "I want to consult you about a matter which has given me much anxiety."

The professor looked politely inter-

ested, and the lady continued: "We are arranging a series of tableaux for the benefit of our church, Illustrating events in the Old Testament, and I am anxious that everything shall be in keeping. One of the tableaux brought around the shock and the end five hundred tons, when the ice will represents Noah and his family in the cabin of the ark. I have the costumes quite correct, I'm sure, and the accessories are strikingly appropriate. Some of them are more than a hundred years old. But I cannot think how the cabin should be lighted appropriately. Now, professor, I want to ask you what sort of lights Noah had in his cabin, so that our tableau can be as nearly correct as possible from the archaeological point

of view." "Well, madam," said Professor Paton, after reflection, "I do not know of any data respecting the time of Noah; but if it devolved upon me to make suitably luminous the beautiful tableau you have described, and everything else was as appropriate, I should certainly use are lights."

An Emberrassing Kindness.

There is one young woman in Philadelphia, declares the Inquirer, whose benevolent disposition received a severe shock recently. She was at church and sat directly behind a tall, welldressed stranger, who had a raveling hanging over his collar.

Being one of those generous-hearted, whole-souled girls who grow up to be motherly old ladies, a friend to everybody in town, she thought how glad she would be if some kind-hearted girl would do as much for her father, if he were to go to church with a raveling hanging down his back; so when the congregation rose for the first hymn she decided to pick it off.

Carefully raising her hand, she gave a little twitch, but the raveling was longer than she supposed, and a foot or more of thread appeared.

Setting her teeth she gave a pull, and about a yard more of that horrible thread appeared.

This was getting embarrassing, but, still determined, she gave another Homestead. yank, and then discovered that she was unraveling the man's undershirt.

Her discomfiture was evident when the gentleman turned with a kindly and inquiring look to see what was tickling his neck.

## Satisfied Them.

A lady who is a district visitor became much interested in a very poor but apparently respectable Irlsh family named Curran, living on the top floor of a great building in a slum district of her parish.

Every time she visited the Currans she was annoyed by the staring and the Mrs. Curran:

"Your neighbors seem very curious to know who and what I am and the nature of my business with you."

"They do," acquiesced Mrs. Curran. "Do they ask you about it?" "Indade they do, ma'am." "And do you tell them?" "Faith, thin, an' Oi do not."

"What do you tell them?" "Oi just tell thim," was the calm reply, "that you are me dressmaker, an' let it go at that."

Our Troops Well Disciplined.

The army surgeons in the Philippines attribute the deaths of American soldiers from cholera almost entirely to their disobedience of orders in reference to dlet and drink. They aver that an American who takes proper care of himself is almost certain to escape the infection. Admitting this to be true, the small percentage of soldiers who have died of cholera shows the troops.-Minneapolls Tribune.

A lighted lantern does not seem quite the thing one would desire for a personal ornament, yet it serves that purpose in Paris. The fashion originated with a speculative manufacturer. whose "petites lanternes" were bought by tens of thousands at the fair of

For Personal Adornment.

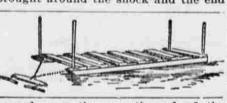
an ancient model. When it comes to making payments some men never get beyond compliments.

Dreams go by contraries and the man who indulges in day-dreams is alway-



Handling Corn Fodder. Where shocks are made of unbound fodder it will be necessary to employ the aid of a horse for building them and they should be well tied with

which to shock the corn. Herewith is the summer months, and allowed to fill shown a device sent by a contributor up before freezing weather. The bot for tying shocks that is very neces- tom can be cleaned before the water is sary. After the shock is made as large let in, and if there is no impurity above as desired, the shaft of this device is the ice will be much purer than from thrust through the shock a little above the ordinary pond. A pond containing the half way distance from the bottom one hundred square rods should cut



passed over the smooth end of the was thicker or was cut more than once shaft. By giving the handle a few in a year, the amount would be largely turns the compass of the shock will increased. Both these might happen in be so drawn that it can be easily tied. ordinary winters in this climate. The Shocks tied in this manner seldom get ideal pond should be about 31/2 feet twisted or out of condition.

designs. One of theme is an ordinary freezes more quickly than in a larger sled-like device that is easily construct- pond or a running stream, and where ed and will be found very handy for it is filled quickly the ice is clearer. A hauling fodder. It will be found espe-grass bottom is allowable, if it be cially handy in loading fodder. Some cleansed by mowing and raking before use this sled for hauling and the the water is let in. The shallow depth shocks are not torn apart in hauling, prevents danger from drowning unless but are simply tipped over on the sled one goes in head foremost. For the and hauled away in this manner. The smaller houses one needs no expensive other device consists in a peculiarly outfit of ice tools. A straight-edged constructed rack to be placed on a low- board to mark off the squares, a cross-



wheeled wagon. By the aid of a simple derrick-like contrivance on the rear end of the wagon the shocks are easily ifted on the wagon and placed in a position on the load. We know of several farmers who have used this device, and they pronounce it good. Many ways can be provided for making racks that will be convenient for hauling fodder, and these are only given as starters along this line.-Iowa

Winter Spraying of Fruit Trees. The spraying of fruit trees during the this strip should be CHEESE PRESS. winter should not be neglected. Before 5 or 6 feet in length; under it, in the the leaves start the trunk and every center, is a block which rests upon a branch of the tree should be well spray- round follower the exact size of the ed with a solution of one pound of cop- cheese to be pressed. The power is furper sulphate in twenty-five gallons of nished by the eccentrics, or arms, which water to check scab, codling moth, bird are merely levers with unequal circular moth, tent caterpillar, canker worm, ends; these work on a bolt which plum curculio and San Jose scale on pierces the circle near the top; to the apple trees, to be followed up after the ends of the arms fasten strings, which blossoms fall by the regular bordeaux are tied to the side of the table to mainmixture of four pounds each of sul- tain the pressure. When the cheese is phate of copper and lime to fifty gallons placed in the hoop, the follower and whispering of the other women living sulphate of copper instead of four eccentrics a pressure of any required of water. Some prefer to use six pounds block adjusted, by pulling down on the pounds, but we are not sure that this is degree is applied upon the cheese. Both any better than the other, while for the board and strip being elastic, the peach trees that have put out their pressure is maintained as long as releaves the use of three pounds of sul- quired .- Jacob Harper, in the Epitomphate of copper to six or nine pounds ist. of lime is thought strong enough for fifty gallons of water. But we are now speaking of a winter spray before the leaves come out. The mixture of fifty but perfect, knows at once all that h pounds each of lime, salt and flowers to be known of the life and duties of a of sulphur is used on the Pacific coast bee, complicated as they are, and comfor the San Jose scale, but in our East- prising the knowledge of an architect ern climate it does not seem to be as effectual, as the frequent rains wash it a housekeeper, a tourist agency and off. A mixture of pure time made as a field marshal, and then compares that thin whitewash and used on peach trees vast knowledge with the human baby, two or three times in the winter has who is looked upon as a genius if it been recommended as a spray that will gurgles "Goo-goo," and tries to gouge keep the leaves and buds from starting its mother's eyes out with its fingers, early enough to be killed by the spring one realizes that the boasted superior frosts.-American Cultivator.

> Keeping Late Cabbage. Late cabbage laid in shallow trenches roots up will keep well if not placed too close together in the trench. Dig a

a pretty good state of discipline among trench about eight or ten inches deep sunshine, drainage and to have it handy and two and a half to three feet wide, to an abundant supply of cold water, putting some cross-pieces of wood in the bottom of the trench for some odd pure, as milk absorbs odors and is easand end boards to rest upon, making a lly tainted and spoiled for butter-makrough kind of platform, leaving a space of two or three inches beneath. A little ing should have at least one window straw is spread over the boards and the on the south side, so as to allow the sun cabbages are packed in head down in two layers, the upper layer being placed ranged as to exclude the direct sunshing between the angles formed by the cab- when necessary. Neuilly. The lantern is very small and bages of the lower one. A coping is neat, and made in a Gothle form after placed over to keep them dry and attention paid that they do not get frozen .-American Gardening.

> The Co-Operative Laundry. The co-operative laundry should be just as practical as the co-operative the pla creamery. There is no labor that is so teet dreaded by those who have the house-

hold duties to perform as is the work of the laundry, and it is asserted that if it were not for this one item of labor the help question would not take on such a serious aspect as it does at the present time. It is suggested that a laundry for rural communities would give great satisfaction if not run on the co-operattive plan, but simply placed on a bust ness basis like any other private concern. If women simply demanded that laundry should be done away from home there is no question but what their demand would be satisfied .- Iowa Homestead.

Artificial Ice Ponds. There are few better sources for get

binder twine. Al- ting good lee than from a properly conmost any device structed artificial pond, because they will answer for a can be placed on a stream of pure runhorse around ning water, which can be let off during to the top, the end of the rope is about twenty thousand square feet, or average nine inches thick, and this would be enough for several families or dairles. For a single family with small dairy, even six square rods would fill an icehouse ten feet square, twelve feet deep, or about thirty tons, more than many use for a dairy. If the ice deep, and with a gravelly or sandy bot For hauling in fodder we have two tom. Water in the shallow pond cut saw, and an ice chisel, a few pikes, a runway, with blocks and ropes to draw the ice up the run, are all that are absolutely necessary. Two men to cut, two to run it into the house and one to pack it inside will make a good gang for a small pond.—New England Farmer.

Chacse Press. Here is a sketch of a cheese press that we have found to be very useful; it can be made at a trifling cost. The uprights are 2x4 inch scantling, 4 or 5 feet long, with pieces of the same fastened to the bottom for bases; 30 inches from the floor stout cleats are nailed firmly to the uprights, upon which rests a 2-inch plank, which serves as

a table; upon this plank is a cheese hoop with a cheese inside to be pressed; above this is a stout strip (2x4) with ends resting in mortises

cut in the uprights;

The Infant Bee.

When one thinks that any bee that walks out of its cradle, pale, perhaps, a wax-modeler, a nurse, a lady's maid, ity of the human brain depends large ly upon vanity.-Rural World,

The Milkhouse.

In planning a house for handling the milk the main points are ventilation, The location should be where the air is ing or any family purpose. The buildto shine in when desired, yet so ar

The best mulch for a strawberry bec is fine horse manure. Early in the springer should be raked off the rows and worked in close to the plants, or any clean material in its n the rows as a mulch after s are well grown, so as to proit from dirt and also