SATURDAY

Come, come, my lovely fair, and let us try
Those rural delicacies.

—Quarles, Christ's Invitation to the Soul.

At length, on Saturday, the last day of August, 1839, we two, brothers, and natives of Concord, weighed anchor in this river port; for Concord, too, lies under the sun, a port of entry and departure for the bodies as well as the souls of men; one shore at least exempted from all duties but such as an honest man will gladly discharge. A warm, drizzling rain had obscured the morning, and threatened to delay our voyage, but at length the leaves and grass were dried, and it came out a mild afternoon, as serene and fresh as if Nature were maturing some greater scheme of her own. After this long dripping and oozing from every pore, she began to respire again more healthily than ever. So with a vigorous shove we launched our boat from the bank, while the flags and bulrushes courted our God-speed, and dropped silently down the stream.

Our boat, which had cost us a week's labor in the spring, was in form like a fisherman's dory, fifteen feet long by three and a half in breadth at the widest part, painted green below, with a border of blue, with reference to the two elements in which it was to spend its existence. It had been loaded the evening before at our door, half a mile from the river, with potatoes and melons, from a patch which we had cultivated, and a few utensils; and was provided with wheels in order to be rolled around falls, as well as with two sets of oars, and several slender poles for shoving in shallow places, and also two masts, one of which served for a tent-pole at night; for a buffalo-skin was to be our bed, and a tent of cotton cloth our roof. It was strongly built, but heavy, and hardly of better model than usual. If rightly made, a boat would be a sort of amphibious animal, a creature of two elements, related by one half its structure to some swift and shapely fish, and by the other to some strong-winged and graceful bird. The fish shows where there should be the greatest breadth of beam and depth in the hold; its fins direct where to set the oars, and the tail gives some hint for the form and position of the rudder. The bird shows how to rig and trim the sails, and what form to give to the prow, that it may balance the boat and divide the air and water best. These hints we had but partially obeyed. But the eyes, though they are no sailors, will never be satisfied with any model, however fashionable, which does not answer all the requisitions of art. However, as art is all of a ship but the wood, and yet the wood alone will rudely serve the purpose of a ship, so our boat, being of wood, gladly availed itself of the old law that the heavier shall float the lighter, and though a dull water-fowl, proved a sufficient buoy for our purpose.

"Were it the will of Heaven, an osier bough
Were vessel safe enough the seas to plough."

Some village friends stood upon a promontory lower down the stream to wave us a last farewell; but we,
having already performed these shore rites, with excusable reserve, as befits those who are embarked on unusual enterprises, who behold but speak not, silently glided past the firm lands of Concord, both peopled cape and lonely summer meadow, with steady sweeps. And yet we did unbend so far as to let our guns speak for us, when at length we had swept out of sight, and thus left the woods to ring again with their echoes; and it may be many russet-clad children, lurking in those broad meadows, with the bittern and the woodcock and the rail, though wholly concealed by brakes and hard-hack and meadow-sweet, heard our salute that afternoon.

We were soon floating past the first regular battleground of the Revolution, resting on our oars between the still visible abutments of that "North Bridge" over which in April, 1775, rolled the first faint tide of that war which ceased not till, as we read on the stone on our right, it "gave peace to these United States." As a Concord poet has sung: --

"By the rude bridgethat archedthe flood,
Their flag to April's breeze unfurled,
Here once the embattled farmers stood
And fired the shotheard round the world.

"The foe long since in silence slept;
Alike the conqueror silent sleeps;
And Time the ruined bridge has swept
Down the dark stream which seaward creeps."

Our reflections had already acquired a historical remoteness from the scenes we had left, and we ourselves essayed to sing: --

Ah, 'tis in vain the peaceful din
That wakes the ignoble town,
Not thus did braver spirits win
A patriot's renown.

There is one field beside this stream
Wherein no foot does fall,
But yet it heareth in my dream
A richer crop than all.

Let me believe a dream so dear,
Some heart beat high that day,
Above the petty Province here,
And Britain far away;

Some hero of the ancient mould,
Some arm of knightly worth,
Of strength unbought, and faith unsold,
Honored this spot of earth;

Who sought the prize his heart described,
And did not ask release,
Whose free-born valor was not bribed
By prospect of a peace.

The men who stood on yonder height
That day are long since gone;
Not the same hand directs the fight
And monumental stone.

Ye were the Grecian cities then,
The Romes of modern birth,
Where the New England husbandmen
Have shown a Roman worth.

In vain I search a foreign land
To find our Bunker Hill,
And Lexington and Concord stand
By no Laconian rill.
With such thoughts we swept gently by this now peaceful pasture-ground, on waves of Concord, in which was long since drowned the din of war.

But since we sailed
Some things have failed,
And many a dream
Gone down the stream.

Here then an aged shepherd dwelt,
Who to his flock his substance dealt,
And ruled them with a vigorous crook,
By precept of the sacred Book;
But he the pierless bridge passed o'er,
And solitary left the shore.

Anon a youthful pastor came,
Whose crook was not unknown to fame,
His lambs he viewed with gentle glance,
Spread o'er the country's wide expanse,
And fed with "Mosses from the Manse."

Here was our Hawthorne in the dale,
And here the shepherd told his tale.

That slight shaft had now sunk behind the hills,
and we had floated round the neighboring bend, and under the new North Bridge between Ponkawtasset and the Poplar Hill, into the Great Meadows, which, like a broad mocassin-print, have leveled a fertile and juicy place in nature.

On Ponkawtasset, since we took our way
Down this still stream to far Billericay,
A poet wise has settled, whose fine ray
Doth often shine on Concord's twilight day.

Like those first stars, whose silver beams on high,
Shining more brightly as the day goes by,
but this sombre tinge enhanced their sincerity, and in the still unabated heats they seemed like the mossy brink of some cool well. The narrow-leaved willow (*Salix Purshiana*) lay along the surface of the water in masses of light green foliage, interspersed with the large balls of the button-bush. The small rose-colored polygonum raised its head proudly above the water on either hand, and flowering at this season and in these localities, in front of dense fields of the white species which skirted the sides of the stream, its little streak of red looked very rare and precious. The pure white blossoms of the arrowhead stood in the shallower parts, and a few cardinals on the margin still proudly surveyed themselves reflected in the water, though the latter, as well as the pickerel-weed, was now nearly out of blossom. The snake-head (*Chelone glabra*) grew close to the shore, while a kind of coreopsis, turning its brazen face to the sun, full and rank, and a tall dull-red flower (*Eupatorium purpureum*, or trumpet-weed) formed the rear rank of the fluvial array. The bright-blue flowers of the soapwort gentian were sprinkled here and there in the adjacent meadows, like flowers which Proserpine had dropped, and still farther in the fields or higher on the bank were seen the purple gerardia, the Virginian rhesia, and drooping neottia or ladies'-tresses; while from the more distant waysides which we occasionally passed, and banks where the sun had lodged, was reflected still a dull-yellow beam from the ranks of tansy, now past its prime. In short, Nature seemed to have adorned herself for our departure with a profusion of fringes and curls, mingled with the bright tints of flowers.

As we were floating through the last of these familiar meadows, we observed the large and conspicuous flowers of the hibiscus, covering the dwarf willows and mingled with the leaves of the grape, and wished that we could inform one of our friends behind of the locality of this somewhat rare and inaccessible flower before it was too late to pluck it; but we were just gliding out of sight of the village spire before it occurred to us that the farmer in the adjacent meadow would go to church on the morrow, and would carry this news for us; and so by the Monday, while we should be floating on the Merrimack, our friend would be reaching to pluck this blossom on the bank of the Concord.

After a pause at Ball’s Hill, the St. Anne’s of Concord voyageurs, not to say any prayer for the success of our voyage, but to gather the few berries which were still left on the hills, hanging by very slender threads, we weighed anchor again, and were soon out of sight of our native village. The land seemed to grow fairer as we

reflected in the water. But we missed the white water-lily, which is the queen of river flowers, its reign being over for this season. He makes his voyage too late, perhaps, by a true water clock who delays so long. Many of this species inhabit our Concord water. I have passed down the river before sunrise on a summer morning, between fields of lilies still shut in sleep; and when, at length, the flakes of sunlight from over the bank fell on the surface of the water, whole fields of white blossoms seemed to flash open before me, as I floated along, like the unfolding of a banner, so sensible is this flower to the influence of the sun’s rays.
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withdrew from it. Far away to the southwest lay the quiet village, left alone under its elms and buttonwoods in mid-afternoon; and the hills, notwithstanding their blue, ethereal faces, seemed to cast a saddened eye on their old playfellows; but, turning short to the north, we bade adieu to their familiar outlines, and addressed ourselves to new scenes and adventures. Naught was familiar but the heavens, from under whose roof the voyager never passes; but with their countenance, and the acquaintance we had with river and wood, we trusted to fare well under any circumstances.

From this point the river runs perfectly straight for a mile or more to Carlisle Bridge, which consists of twenty wooden piers, and when we looked back over it, its surface was reduced to a line's breadth, and appeared like a cobweb gleaming in the sun. Here and there might be seen a pole sticking up, to mark the place where some fisherman had enjoyed unusual luck, and in return had consecrated his rod to the deities who preside over these shallows. It was full twice as broad as before, deep and tranquil, with a muddy bottom, and bordered with willows, beyond which spread broad lagoons covered with pads, bulrushes, and flags.

Late in the afternoon we passed a man on the shore fishing with a long birch pole, its silvery bark left on, and a dog at his side, rowing so near as to agitate his cork with our oars, and drive away luck for a season; and when we had rowed a mile as straight as an arrow, with our faces turned towards him, and the bubbles in our wake still visible on the tranquil surface, there stood the fisher still with his dog, like statues under the other side of the heavens, the only objects to relieve the eye in the extended meadow; and there would he stand abiding his luck, till he took his way home through the fields at evening with his fish. Thus, by one bait or another, Nature allures inhabitants into all her recesses. This man was the last of our townsmen whom we saw, and we silently through him bade adieu to our friends.

The characteristics and pursuits of various ages and races of men are always existing in epitome in every neighborhood. The pleasures of my earliest youth have become the inheritance of other men. This man is still a fisher, and belongs to an era in which I myself have lived. Perchance he is not confounded by many knowledges, and has not sought out many inventions; but how to take many fishes before the sun sets, with his slender birchen pole and flaxen line, that is invention enough for him. It is good even to be a fisherman in summer and in winter. Some men are judges, these August days, sitting on benches, even till the court rises; they sit judging there honorably, between the seasons and between meals, leading a civil, politic life, arbitrating in the case of Spaulding versus Cummings, it may be, from highest noon till the red vesper sinks into the west. The fisherman, meanwhile, stands in three feet of water, under the same summer's sun, arbitrating in other cases between muck-worm and shiner, amid the fragrance of water-lilies, mint, and pontederia, leading his life many rods from the dry land, within a pole's length of where the larger fishes swim. Human life is to him very much like a river, —

"running aie downward to the sea."
This was his observation. His honor made a great discovery in bailments.

I can just remember an old brown-coated man who was the Walton of this stream, who had come over from Newcastle, England, with his son, — the latter a stout and hearty man who had lifted an anchor in his day. A straight old man he was, who took his way in silence through the meadows, having passed the period of communication with his fellows; his old experienced coat, hanging long and straight and brown as the yellow pine bark, glittering with so much smothered sunlight, if you stood near enough, no work of art but naturalized at length. I often discovered him unexpectedly amid the pads and the gray willows when he moved, fishing in some old country method, — for youth and age then went a-fishing together, — full of incommunicable thoughts, per chance about his own Tyne and Northumberland. He was always to be seen in serene afternoons haunting the river, and almost rustling with the sedge; so many sunny hours in an old man’s life, entrap ping silly fish: almost grown to be the sun’s familiar; what need had he of hat or raiment any, having served out his time, and seen through such thin disguises? I have seen how his coeval fates rewarded him with the yellow perch, and yet I thought his luck was not in proportion to his years; and I have seen when, with slow steps and weighed down with aged thoughts, he disappeared with his fish under his low-roofed house on the skirts of the village. I think nobody else saw him; nobody else remembers him now, for he soon after died, and migrated to new Tyne streams. His fishing was not a sport,
even in clouds and in melted metals we detect their semblance. Think how in winter you can sink a line down straight in a pasture through snow and through ice, and pull up a bright, slippery, dumb, subterranean silver or golden fish! It is curious, also, to reflect how they make one family, from the largest to the smallest. The least minnow that lies on the ice as bait for pickerel looks like a huge sea-fish cast up on the shore. In the waters of this town there are about a dozen distinct species, though the inexperienced would expect many more.

It enhances our sense of the grand security and serenity of nature to observe the still undisturbed economy and content of the fishes of this century, their happiness a regular fruit of the summer. The fresh-water sun-fish, bream, or ruff (*Pomotis vulgaris*), as it were without ancestry, without posterity, still represents the fresh-water sun-fish in nature. It is the most common of all, and seen on every urchin’s string; a simple and inoffensive fish, whose nests are visible all along the shore, hollowed in the sand, over which it is steadily poised through the summer hours on waving fin. Sometimes there are twenty or thirty nests in the space of a few rods, two feet wide by half a foot in depth, and made with no little labor, the weeds being removed, and the sand shoved up on the sides, like a bowl. Here it may be seen early in summer assiduously brooding, and driving away minnows and larger fishes, even its own species, which would disturb its ova, pursuing them a few feet, and circling round swiftly to its nest again; the minnows, like young sharks, instantly entering the empty nests, meanwhile, and swallowing the spawn, which is attached to the weeds and to the bottom, on the sunny side. The spawn is exposed to so many dangers that a very small proportion can ever become fishes, for beside being the constant prey of birds and fishes, a great many nests are made so near the shore, in shallow water, that they are left dry in a few days, as the river goes down. These and the lamprey’s are the only fishes’ nests that I have observed, though the ova of some species may be seen floating on the surface. The breams are so careful of their charge that you may stand close by in the water and examine them at your leisure. I have thus stood over them half an hour at a time, and stroked them familiarly without frightening them, suffering them to nibble my fingers harmlessly, and seen them erect their dorsal fins in anger when my hand approached their ova, and have even taken them gently out of the water with my hand; though this cannot be accomplished by a sudden movement, however dexterous, for instant warning is conveyed to them through their denser element, but only by letting the fingers gradually close about them, though this cannot be accomplished by a sudden movement, however dexterous, for instant warning is conveyed to them through their denser element, but only by letting the fingers gradually close about them as they are poised over the palm, and with the utmost gentleness raising them slowly to the surface. Though stationary, they kept up a constant sculling or waving motion with their fins, which is exceedingly graceful, and expressive of their humble happiness; for unlike ours, the element in which they live is a stream which must be constantly resisted. From time to time they nibble the weeds at the bottom or overhanging their nests, or dart after a fly or a worm. The dorsal fin, besides answering the purpose of a keel, with the anal,
serves to keep the fish upright, for in shallow water, where this is not covered, they fall on their sides. As you stand thus stooping over the bream in its nest, the edges of the dorsal and caudal fins have a singular dusty golden reflection, and its eyes, which stand out from the head, are transparent and colorless. Seen in its native element, it is a very beautiful and compact fish, perfect in all its parts, and looks like a brilliant coin fresh from the mint. It is a perfect jewel of the river, the green, red, coppery, and golden reflections of its mottled sides being the concentration of such rays as struggle through the floating pads and flowers to the sandy bottom, and in harmony with the sunlit brown and yellow pebbles. Behind its watery shield it dwells far from many accidents inevitable to human life.

There is also another species of bream found in our river, without the red spot on the operculum, which, according to M. Agassiz, is undescribed.

The common perch (*Perea flavescens*, which name describes well the gleaming, golden reflections of its scales as it is drawn out of the water, its red gills standing out in vain in the thin element) is one of the handsomest and most regularly formed of our fishes, and at such a moment as this reminds us of the fish in the picture which wished to be restored to its native element until it had grown larger; and indeed most of this species that are caught are not half grown. In the ponds there is a light-colored and slender kind, which swim in shoals of many hundreds in the sunny water, in company with the shiner, averaging not more than six or seven inches in length, while only a few larger specimens are found in the deepest water, which prey upon their weaker brethren. I have often attracted these small perch to the shore at evening, by rippling the water with my fingers, and they may sometimes be caught while attempting to pass inside your hands. It is a tough and heedless fish, biting from impulse, without nibbling, and from impulse refining to bite, and sculling indifferently past. It rather prefers the clear water and sandy bottoms, though here it has not much choice. It is a true fish, such as the angler loves to put into his basket or hang at the top of his willow twig, in shady afternoons along the banks of the stream. So many unquestionable fishes he counts, and so many shiners, which he counts and then throws away. Old Josselyn in his “New England’s Rarities,” published in 1672, mentions the Perch or River Partridge.

The chivin, dace, roach, cousin trout, or whatever else it is called (*Leuciscus pulchellus*), white and red, is always an unexpected prize, which, however, any angler is glad to hook for its rarity; — a name that reminds us of many an unsuccessful ramble by swift streams, when the wind rose to disappoint the fisher. It is commonly a silvery soft-scaled fish, of graceful, scholarlike, and classical look, like many a picture in an English book. It loves a swift current and a sandy bottom, and bites inadvertently, yet not without appetite for the bait. The minnows are used as bait for pickerel in the winter. The red chivin, according to some, is still the same fish, only older, or with its tints deepened as they think by the darker water it inhabits, as the red clouds swim in the twilight atmosphere. He who has not hooked the red
chivin is not yet a complete angler. Other fishes, methinks, are slightly amphibious, but this is a denizen of the water wholly. The cork goes dancing down the swift-rushing stream, amid the weeds and sands, when suddenly, by a coincidence never to be remembered, emerges this fabulous inhabitant of another element, a thing heard of but not seen, as if it were the instant creation of an eddy, a true product of the running stream. And this bright cuprous dolphin was spawned and has passed its life beneath the level of your feet in your native fields. Fishes, too, as well as birds and clouds, derive their armor from the mine. I have heard of mackerel visiting the copper banks at a particular season; this fish, perchance, has its habitat in the Coppermine River. I have caught white chivin of great size in the Aboljack-nagesic, where it empties into the Penobscot, at the base of Mount Ktaadn, but no red ones there. The latter variety seems not to have been sufficiently observed.

The dace (Leuciscus argenteus) is a slight silvery minnow, found generally in the middle of the stream where the current is most rapid, and frequently confounded with the last named.

The shiner (Leuciscus chrysoleon) is a soft-scaled and tender fish, the victim of its stronger neighbors, found in all places, deep and shallow, clear and turbid; generally the first nibbler at the bait, but, with its small mouth and nibbling propensities, not easily caught. It is a gold or silver bit that passes current in the river, its limber tail dimpling the surface in sport or flight. I have seen the fry, when frightened by something thrown into the water, leap out by dozens, together with the dace, and wreck themselves upon a floating plank. It is the little light-infant of the river, with body armor of gold or silver spangles, slipping, gliding its life through with a quirk of the tail, half in the water, half in the air, upward and ever upward with flitting fin to more crystalline tides, yet still abreast of us dwellers on the bank. It is almost dissolved by the summer heats. A slighter and lighter-colored shiner is found in one of our ponds.

The pickerel (Esox reticulatus), the swiftest, wariest, and most ravenous of fishes, which Josselyn calls the Fresh-Water or River Wolf, is very common in the shallow and weedy lagoons along the sides of the stream. It is a solemn, stately, ruminant fish, lurking under the shadow of a pad at noon, with still, circumspect, voracious eye, motionless as a jewel set in water, or moving slowly along to take up its position, darting from time to time at such unlucky fish or frog or insect as comes within its range, and swallowing it at a gulp. I have caught one which had swallowed a brother pickerel half as large as itself, with the tail still visible in its mouth, while the head was already digested in its stomach. Sometimes a striped snake, bound to greener meadows across the stream, ends its undulatory progress in the same receptacle. They are so greedy and impetuous that they are frequently caught by being entangled in the line the moment it is cast. Fishermen also distinguish the brook pickerel, a shorter and thicker fish than the former.

The horned pout (Pimelodus nebulous), sometimes called Minister, from the peculiar squeaking noise it
makes when drawn out of the water, is a dull and blundering fellow, and, like the eel, vespertinal in his habits and fond of the mud. It bites deliberately, as if about its business. They are taken at night with a mass of worms strung on a thread, which catches in their teeth, sometimes three or four, with an eel, at one pull. They are extremely tenacious of life, opening and shutting their mouths for half an hour after their heads have been cut off; a bloodthirsty and bullying race of rangers, inhabiting the fertile river bottoms, with ever a lance in rest, and ready to do battle with their nearest neighbor. I have observed them in summer, when every other one had a long and bloody scar upon his back, where the skin was gone, the mark, perhaps, of some fierce encounter. Sometimes the fry, not an inch long, are seen darkening the shore with their myriads.

The suckers (Catostomi Bostoniensis and tuberculati), common and horned, perhaps on an average the largest of our fishes, may be seen in shoals of a hundred or more, stemming the current in the sun, on their mysterious migrations, and sometimes sucking in the bait which the fisherman suffers to float toward them. The former, which sometimes grow to a large size, are frequently caught by the hand in the brooks, or like the red chivin are jerked out by a hook fastened firmly to the end of a stick, and placed under their jaws. They are hardly known to the mere angler, however, not often biting at his baits, though the spearer carries home many a mess in the spring. To our village eyes, these shoals have a foreign and imposing aspect, realizing the fertility of the seas.

The common eel, too (Murana Bostoniensis), the only species of eel known in the State, a slimy, squirming creature, informed of mud, still squirming in the pan, is speared and hooked up with various success. Methinks it too occurs in picture, left after the deluge, in many a meadow high and dry.

In the shallow parts of the river, where the current is rapid and the bottom pebbly, you may sometimes see the curious circular nests of the lamprey eel (Petromyzon Americanus), the American stone-sucker, as large as a cart-wheel, a foot or two in height, and sometimes rising half a foot above the surface of the water. They collect these stones, of the size of a hen's egg, with their mouths, as their name implies, and are said to fashion them into circles with their tails. They ascend falls by clinging to the stones, which may sometimes be raised by lifting the fish by the tail. As they are not seen on their way down the streams, it is thought by fishermen that they never return, but waste away and die, clinging to rocks and stumps of trees for an indefinite period; a tragic feature in the scenery of the river bottoms worthy to be remembered with Shakespeare's description of the sea-floor. They are rarely seen in our waters at present, on account of the dams, though they are taken in great quantities at the mouth of the river in Lowell. Their nests, which are very conspicuous, look more like art than anything in the river.

If we had leisure this afternoon, we might turn our prow up the brooks in quest of the classical trout and the minnows. Of the last alone, according to M. Agassiz, several of the species found in this town are yet unde-
scribed. These would, perhaps, complete the list of our finny contemporaries in the Concord waters.

Salmon, shad, and alewives were formerly abundant here, and taken in weirs by the Indians, who taught this method to the whites, by whom they were used as food and as manure, until the dam and afterward the canal at Billerica, and the factories at Lowell, put an end to their migrations hitherward; though it is thought that a few more enterprising shad may still occasionally be seen in this part of the river. It is said, to account for the destruction of the fishery, that those who at that time represented the interests of the fishermen and the fishes, remembering between what dates they were accustomed to take the grown shad, stipulated that the dams should be left open for that season only, and the fry, which go down a month later, were consequently stopped and destroyed by myriads. Others say that the fish-ways were not properly constructed. Perchance, after a few thousands of years, if the fishes will be patient, and pass their summers elsewhere meanwhile, nature will have leveled the Billericam dam, and the Lowell factories, and the Grass-ground River run clear again, to be explored by new migratory shoals, even as far as the Hopkinton pond and Westborough swamp.

One would like to know more of that race, now extinct, whose seines lie rotting in the garrets of their children, who openly professed the trade of fishermen, and even fed their towns-men creditably, not skulking through the meadows to a rainy afternoon sport. Dim visions we still get of miraculous draughts of fishes, and heaps uncountable by the riverside, from the tales of our seniors sent on horseback in their childhood from the neighboring towns, perched on saddle-bags, with instructions to get the one bag filled with shad, the other with alewives. At least one memento of those days may still exist in the memory of this generation, in the familiar appellation of a celebrated train-band of this town, whose untrained ancestors stood creditably at Concord North Bridge. Their captain, a man of piscatory tastes, having duly warned his company to turn out on a certain day, they, like obedient soldiers, appeared promptly on parade at the appointed time, but, unfortunately, they went undrilled, except in the manoeuvres of a soldier's wit and unlicensed jesting, that May day; for their captain, forgetting his own appointment, and warned only by the favorable aspect of the heavens, as he had often done before, went a-fishing that afternoon, and his company thenceforth was known to old and young, grave and gay, as "The Shad," and by the youths of this vicinity this was long regarded as the proper name of all the irregular militia in Christendom. But, alas! no record of these fishers' lives remains that we know, unless it be one brief page of hard but unquestionable history, which occurs in Day Book No. 4, of an old trader of this town, long since dead, which shows pretty plainly what constituted a fisherman's stock in trade in those days. It purports to be a Fisherman's Account Current, probably for the fishing season of the year 1805, during which months he purchased daily rum and sugar, sugar and rum, N. E. and W. I., "one cod line," "one brown mug," and "a line for the seine;" rum and sugar, sugar and rum, "good loaf sugar," and
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"good brown," W. I. and N. E., in short and uniform entries to the bottom of the page, all carried out in pounds, shillings, and pence, from March 25 to June 5, and promptly settled by receiving "cash in full" at the last date. But perhaps not so settled altogether. These were the necessaries of life in those days; with salmon, shad, and alewives, fresh and pickled, he was thereafter independent on the groceries. Rather a preponderance of the fluid elements; but such is the fisherman's nature. I can faintly remember to have seen this same fisher in my earliest youth, still as near the river as he could get, with uncertain, undulatory step, after so many things had gone down-stream, swinging a scythe in the meadow, his bottle like a serpent hid in the grass; himself as yet not cut down by the Great Mower.

Surely the fates are forever kind, though Nature's laws are more immutable than any despot's, yet to man's daily life they rarely seem rigid, but permit him to relax with license in summer weather. He is not harshly reminded of the things he may not do. She is very kind and liberal to all men of vicious habits, and certainly does not deny them quarter; they do not die without priest. Still they maintain life along the way, keeping this side the Styx, still hearty, still resolute, "never better in their lives;" and again, after a dozen years have elapsed, they start up from behind a hedge, asking for work and wages for able-bodied men. Who has not met such

"a beggar on the way,
Who sturdily could gang? . . .
Who cared neither for wind nor wet,
In lands where'er he past?"

as if consistency were the secret of health, while the poor inconsistent aspirant man, seeking to live a pure life, feeding on air, divided against himself, cannot stand, but pine and dies after a life of sickness, on beds of down.

The unwise are accustomed to speak as if some were not sick; but methinks the difference between men in respect to health is not great enough to lay much stress upon. Some are reputed sick and some are not. It often happens that the sicker man is the nurse to the sounder.

Shad are still taken in the basin of Concord River, at Lowell, where they are said to be a month earlier than the Merrimack shad, on account of the warmth of the water. Still patiently, almost pathetically, with instinct not to be discouraged, not to be reasoned with, revisiting their old haunts, as if their stern fates would relent, and still met by the Corporation with its dam. Poor shad! where is thy redress? When Nature gave thee instinct, gave she thee the heart to bear thy fate? Still wandering the sea in thy scaly armor to inquire humbly at the mouths of rivers if man has perchance left them free for thee to enter. By countless shoals loitering uncertain meanwhile, merely stemming the tide there, in danger from sea foes in spite of thy bright armor, awaiting new instructions, until the sands, until the water itself, tell thee if it be so or not. Thus by whole migrating nations, full of instinct, which is thy faith, in this
backward spring, turned adrift, and perchance knowest not where men do not dwell, where there are not factories, in these days. Armed with no sword, no electric shock, but mere shad, armed only with innocence and a just cause, with tender dumb mouth only forward, and scales easy to be detached. I for one am with thee, and who knows what may avail a crowbar against that Billerica dam? — Not despairing when whole myriads have gone to feed those sea monsters during thy suspense, but still brave, indifferent, on easy fin there, like shad reserved for higher destinies. Willing to be decimated for man's behoof after the spawning season. Away with the superficial and selfish philanthropy of men, — who knows what admirable virtue of fishes may be below low-water mark, bearing up against a hard destiny, not admired by that fellow-creature who alone can appreciate it! Who hears the fishes when they cry? It will not be forgotten by some memory that we were contemporaries. Thou shalt ere long have thy way up the rivers, up all the rivers of the globe, if I am not mistaken. Yea, even thy dull watery dream shall be more than realized. If it were not so, but thou werst to be overlooked at first and at last, then would not I take their heaven. Yes, I say so, who think I know better than thou canst. Keep a stiff fin, then, and stem all the tides thou mayst meet.

At length it would seem that the interests, not of the fishes only, but of the men of Wayland, of Sudbury, of Concord, demand the leveling of that dam. Innumerable acres of meadow are waiting to be made dry land, wild native grass to give place to English. The farmers stand with scythes whet, waiting the subsiding of the waters, by gravitation, by evaporation, or otherwise, but sometimes their eyes do not rest, their wheels do not roll, on the quaking meadow ground during the haying season at all. So many sources of wealth inaccessible. They rate the loss hereby incurred in the single town of Wayland alone as equal to the expense of keeping a hundred yoke of oxen the year round. One year, as I learn, not long ago, the farmers standing ready to drive their teams afield as usual, the water gave no signs of falling; without new attraction in the heavens, without freshet or visible cause, still standing stagnant at an unprecedented height. All hydrometers were at fault; some trembled for their English, even. But speedy emissaries revealed the unnatural secret, in the new float-board, wholly a foot in width, added to their already too high privileges by the dam proprietors. The hundred yoke of oxen, meanwhile, standing patient, gazing wishfully meadowward, at that inaccessible waving native grass, uncut but by the great mower Time, who cuts so broad a swath, without so much as a wisp to wind about their horns.

That was a long pull from Ball's Hill to Carlisle Bridge, sitting with our faces to the south, a slight breeze rising from the north; but nevertheless water still runs and grass grows, for now, having passed the bridge between Carlisle and Bedford, we see men haying far off in the meadow, their heads waving like the grass which they cut. In the distance the wind seemed to bend all alike. As the night stole over, such a freshness was
wafted across the meadow that every blade of cut grass seemed to teem with life. Faint purple clouds began to be reflected in the water, and the cow-bells tinkled louder along the banks, while, like sly water-rats, we stole along nearer the shore, looking for a place to pitch our camp.

At length, when we had made about seven miles, as far as Billerica, we moored our boat on the west side of a little rising ground which in the spring forms an island in the river. Here we found huckleberries still hanging upon the bushes, where they seemed to have slowly ripened for our especial use. Bread and sugar, and cocoa boiled in river water, made our repast, and as we had drank in the fluvial prospect all day, so now we took a draft of the water with our evening meal to propitiate the river gods, and whet our vision for the sights it was to behold. The sun was setting on the one hand, while our eminence was contributing its shadow to the night on the other. It seemed insensibly to grow lighter as the night shut in, and a distant and solitary farmhouse was revealed, which before lurked in the shadows of the noon. There was no other house in sight, nor any cultivated field. To the right and left, as far as the horizon, were straggling pine woods with their plumes against the sky, and across the river were rugged hills, covered with shrub oaks, tangled with grape-vines and ivy, with here and there a gray rock jutting out from the maze. The sides of these cliffs, though a quarter of a mile distant, were almost heard to rustle while we looked at them, it was such a leafy wilderness; a place for fauns and satyrs, and where bats hung all day to the rocks, and at

evening flitted over the water, and fireflies husbanded their light under the grass and leaves against the night. When we had pitched our tent on the hillside, a few rods from the shore, we sat looking through its triangular door in the twilight at our lonely mast on the shore just seen above the alders, and hardly yet come to a standstill from the swaying of the stream; the first encroachment of commerce on this land. There was our port, our Ostia. That straight, geometrical line against the water and the sky stood for the last refinements of civilized life, and what of sublimity there is in history was there symbolized.

For the most part, there was no recognition of human life in the night; no human breathing was heard, only the breathing of the wind. As we sat up, kept awake by the novelty of our situation, we heard at intervals foxes stepping about over the dead leaves, and brushing the dewy grass close to our tent, and once a musquash fumbling among the potatoes and melons in our boat; but when we hastened to the shore we could detect only a ripple in the water ruffling the disk of a star. At intervals we were serenaded by the song of a dreaming sparrow or the throttled cry of an owl; but after each sound which near at hand broke the stillness of the night, each crackling of the twigs, or rustling among the leaves, there was a sudden pause, and deeper and more conscious silence, as if the intruder were aware that no life was rightfully abroad at that hour. There was a fire in Lowell, as we judged, this night, and we saw the horizon blazing, and heard the distant alarm-bells, as it were a faint tinkling music borne to these woods. But the most
constant and memorable sound of a summer's night, which we did not fail to hear every night afterward, though at no time so incessantly and so favorably as now, was the barking of the house-dogs, from the loudest and hoarsest bark to the faintest aerial palpitation under the eaves of heaven, from the patient but anxious mastiff to the timid and wakeful terrier, at first loud and rapid, then faint and slow, to be imitated only in a whisper: wow-wow-wow-wow — wo — wo — w — w. Even in a retired and uninhabited district like this, it was a sufficiency of sound for the ear of night, and more impressive than any music. I have heard the voice of a hound, just before daylight, while the stars were shining, from over the woods and river, far in the horizon, when it sounded as sweet and melodious as an instrument. The hounding of a dog pursuing a fox or other animal in the horizon may have first suggested the notes of the hunting-horn to alternate with and relieve the lungs of the dog. This natural bugle long resounded in the woods of the ancient world before the horn was invented. The very clogs that sullenly bay them moon from farm-yards in these nights excite more heroism in our breasts than all the civil exhortations or war sermons of the age. "I would rather be a dog, and bay the moon," than many a Roman that I know. The night is equally indebted to the clarion of the cock, with wakeful hope, from the very setting of the sun, prematurely ushering in the dawn. All these sounds, the crowing of cocks, the baying of dogs, and the hum of insects at noon, are the evidence of nature's health or sound state. Such is the never-failing beauty and accuracy of language, the most per-