out to heed it, we were soon wrapt in forgetfulness, or what was better, good warm cloaks and serapas.

The day broke cold and stormy, so we huddled on flannel shirts, and paid a hasty visit to some enormous sulphur banks that were steaming actively near the verge of the crater. Beautifully colored crystals were profusely found on the fissures of wide steam cracks and yawning chasms; then there were fearful dark holes, like chimneys, as indeed they were, evolving strong puffs of sulphur, that kept flurrying and eddying around, and when a whiff chanced to take one in the nose or mouth, it quite gave a choking taste of Uncle Nicholas's abode.

We regarded the whole affair as a special providence intended for the Hawaiians, who are all, more or less—men, women and children—afflicted with the itch, and if they could only be induced to give the steam a fair trial, there could be no skepticism upon the beneficial results that would ensue.

This was all there was to be seen or wondered at—returning to the straw hut, we ate more *luau* turkeys—sent *kanakas* and calibashes ahead, and then got on the beasts once more on our return route. We shortly bid adieu to the drizzling rain hanging above Kilauea, for a clearer atmosphere. The same night we had more turkeys and more sleep at the half-way house, and the following evening reached Hilo.

CHAPTER XL.

During the fortnight of our stay in the bay of Hilo, we had opportunities of observing a fair sample of island life. It is a place less visited than others of the Hawaiian group, and as a consequence, the natives have lost nothing from a less constant association with more civilized nations.

They still preserve, in a certain degree, old habits and heathenish customs, though very much modified by the benevolent efforts of their missionary pastors; yet there are many deeply rooted and immoral practices, which the good teachers find a Herculean labor to eradicate. Nevertheless, it must strike a stranger with surprise to find all these demi-barbarians have been taught to read and write—exceedingly well too—indeed the clean, well-defined caligraphy of the Hilo nymphs will compare with that of the most fashionable style of the art in young ladies' seminaries at home—they pay a strict outward observance to the Sabbath, have a general knowledge of the Scriptures, and many of the youth, a tolerable share of education.

The huts in the vicinity of towns and settlements are more comfortable and habitable than in the days of Cook and Vancouver, partaking somewhat in build, to the steep angular Dutch roof, but constructed of poles and thatch, without windows, and with only a single entrance. Great quantities of clean, well-made mats are piled about the floors, which are couches for eating or sleeping;

the bedstead is not used, and since a deal of rain falls upon the windward side of the island, the health of the population is seriously affected by the dampness of the ground.

The natives are amiable, good-natured, indolent beings, and approach nearer to the toujours gai than any people in existence. But let no one, judging from their simplicity of manners, be so verdant as to suppose he can win their hearts or produce with glass beads, jack-knives, or any other species of baubles! Peradventure he will discover they have as correct an appreciation of silver, and can drive as sharp a bargain, as ever the Jew out of Jerusalem. Still they were obliging, and would attend us all day in our tramps and excursions, apparently well satisfied with a trifling present of stumps of cigars.

One great detriment to health is removed, in the article of spirits. Like all the Indian races, they are extravagantly fond of it but in Hawaii there is not a drop to be had, and in the other islands of the cluster, a heavy penalty is rigidly inflicted for disposing of it to a native.

Among their favorite dishes is that of raw fish, and as a great rarity a luan dog! Under the most solemn pledges of secrecy, I was permitted to witness the exhuming of one of these animals, with the privilege of making a meal, in case he was found to be palatable. These solecisms on modern cookery and viands are severely frowned upon by the missionaries; and with much caution, we were taken to a small hut, back of the village, and when a venerable kanaka had been placed on guard in a cane brake, to prevent surprise from Kaikos, we entered the tenement. A huge calibash was placed on the ground, filled with the national prepation of poee-poee. It was a white mixture, made of smashed and fermented taro, of the consistency of a stiff paste, and it is not

considered the mode to eat it with aught else but fingers - one, two, three, or the whole hand, according to its liquidity. The Hawaiians beat the Neapolitan lazzaroni in dextrous use of their digits and digestions! whereas the latter beggars can only suck down several continuous leagues of maccaroni without a bite, and be satisfied, the native will make a cone of hand and fingers, and with the whirling velocity of a water-spout, he takes up enough of the plaster of Paris like liquid to make a thorough cast of mouth and jaws, with the energy to repeat the impression every minute! Where it all goes to is a mystery. It has been suggested that they are hollow, like bamboos, down to their heels; but it is a mooted point. I tasted this poce-poce, by way of an appetizer-found it not unlike sour starch, and felt no further inclination to make a hearty meal. By this time stones and leaves were taken from a sunken oven in the corner of the hut, and lo! the barker was exposed to view! The warning of Cave Canem, which I had seen in former years at Pompeii, never struck me forcibly until now! I had heard, too, a metaphor about "the hair of a dog being good for a bite," but the moment I beheld the entire animal, with his white jaws and tongue lolling out, I felt no inclination for even a bite-lost my appetite, and came quickly away, with the intention of turning informer, and sending the Kaikos in among the party.

The manner of fattening these interesting and delicate animals is not dissimilar to the process of cramming turkeys with walnuts. They are a peculiar kind—short-legged and domestic. The feeder takes a mouthful of *poee-poee* and raw fish; after masticating it to a proper consistency and shape, he seizes his victim by the throat, chokes the jaws wide open, then drops the contents of his own mouth into that of the brute. We were told that it is only

necessary to use this violence with puppies, on becoming older and docile they take to the food more kindly.

Among other novel sights, I saw with calm pleasure the native boys climb cocoanut-trees, by tying the big toes together by a wythe of bark, then aided by hands and knees they run up the tall, waving columns. Down come bounding the nuts; a small dusky imp at your elbow whisks off the husks with his teeth! cracks a hole in the skull-up! up! gurgle! gurgle!-and down your throat glides the cooling and delicious draught. Pine-apples, too !-large, perfumed, luscious fellows !-thirty for sixpence, and considered exorbitantly dear at that price! Then there is the spreading bread-fruit, with the greenest of dark green leaves; but my juvenile impressions of the fruit I discovered were entirely erroneous; for instead of being like bakers' loaves, or even French rolls, they were different as possible; the fruit being enveloped in a coarse, thick rind, tinged with yellow, with white meat, about twice the bulk of pippins; and when properly roasted has the taste of an insipid potato.

I have been perfectly sheltered, too, in a pelting, pitiless shower, by an extempore umbrella, constructed of two big banana leaves; and sipped water from native cups, made in a trice from a goblet-shaped leaf snatched at the road side; and on a certain occasion, when wearied by a long walk, I threw myself beneath the heavy shade of a fan-leafed pandanmus, and submitted to the loammi-loammi. It is a more delicate operation than the Turkish mode of shampooing, and when the operators are laughing native girls the sensations are far pleasanter.

They commence a running succession of pinches from heels to shoulders, accompanied by kneadings, and pokings with the tips of their fingers; then selecting a clear space, they begin a diapason of light thumps and blows, interspersed by a gentle trip-hammer movement with outer edges of the hands; now slow, now fast, faster—like flashes of light—until the cadence dies languidly away, in soft, melodious tappings, leaving the patient in a quiet frame of mind, and the body very much refreshed.

The high chiefs, who are all immensely corpulent, and said to be rather given to overfeeding themselves, use the *loammi-loammi* to make them comfortable after repletion, so that they may go on again, without personal inconvenience—always keeping a number of expert practitioners in their trains.

All classes at Hilo evince an enthusiastic admiration for flowers, and the maidens particularly are never without natural wreaths, or necklaces of woodbine and jessamine, prettily woven for the occasion. There is a yellow bud of the candle-nut, which is not so pleasant to eye or nose, though more generally worn. But in all the tastes and diversions of the natives, there was not one that charmed us so much, and in which the natives indulged with such wild delight, as bathing in the river Wailuku.

Along the whole eastern face of the island of Hawaii there are numberless rills and streams that come bounding from the lofty sides of the giant mountains, in cataracts and cascades, until at last they jump from the green-clad shores into the salt foam of the ocean. One of the largest of them is the Wailuku. No farther than a league from the harbor inland is a miniature Niagara, of more than a hundred feet, which dashes a mass of broken water into a bowl-like basin, flashing upon either side brilliant rainbows, from which the fall takes its name. Retracing our steps towards the village, the banks of the little river become less abrupt, and within a few hundred yards of the bay the water is diverted into a multitude of channels—here, a torrent boiling

over scattered rocks, with a clear, sleeping pool beyond—there, the white cataract plunging swiftly through narrow straits, and leaping gaily down below, like a liquid portcullis to some massive gateway—again, whirling eddies playing around rocky islets, until at last by one sparkling effort the waters re-unite, and go roaring and struggling down a steep chasm into the noisy surf of the bay.

It is here the young of both sexes pass most of their time. Troops of boys and girls, and even little ones scarcely able to walk, are seen in all directions, perched on broad shelving crags and grassy mounds, or, still higher up, clinging from the steep sides and peeping out from amid the foliage. On every side they come leaping joyously into the rushing waters! There on a bluff—thirty, forty—ay! seventy feet high—a score of native maidens are following each other in quick succession into the limpid pools beneath. The moment before their flight through the air they are poised upon the rocky pedestals, like the Medicean Venus. One buoyant bound—the right arm is thrown aloft, knees brought up, and at the instant of striking the water the head falls back, feet dashed straight out—when they enter the pools with the velocity and clearness of a javelin, shooting far away, just beneath the surface, like a salmon.

Others, again, are diving in foaming torrents—plashing and skirling—laughing, always laughing—plunging—swimming, half-revealing their pretty forms before sinking again beneath the stream. Others, still more daring and expert, go whirling through narrow passages, thrown from side to side in the white waters—now completely hidden in the cataracts—anon rising up in a recumbent attitude, when away they are hurled over a cataract of twenty feet, emerging far below, with long tresses streaming

behind, and with graceful limbs cleaving the river, like naught else in nature more charming than themselves.

It is a sight to make a lover forget his mistress, or a parson his prayers. I know it would have been my case, had I been so fortunate as to be either! Here I passed all my leisure hours, never tired of beholding the beautiful panorama of life and water moving before me; and there were others, on these occasions, who were wont to mingle bravely in the sport—portly post-captains—husbandly lieutenants—mad-cap reefers, of course—staid chaplains, too!—but all declared it was pleasant, exceeding pleasant! although mingled with a few indifferent remarks as to what the good missionaries might think of it.

Many of the wyheenees have pretty faces, expressive black eyes, and long, jet-black hair; then there are others, who make good imitations of Blenheim spaniels in the visage; but nearly all have rounded, voluptuous forms, perfectly natural and beautiful when young, with small hands and feet: but such larks they are for fun and laughter! with a certain air of sly demureness that renders them quite bewitching.

In the cool of the afternoons, a number of us in company with half a dozen of these attractive naiads, would amuse ourselves sliding over a gentle water-fall that poured into a secluded basin stretching calmly away below: hand in hand—and very soft, pretty hands they were!—or, forming a long link, one after another, in a sitting posture, we threw ourselves upon the mercy of the lively foam above, and like lightning dashed over the brink of the falls, and were drawn with magical celerity for a great depth beneath the surface; until our ears tingled and senses reeled with the rushing noise, when we would again be swept swiftly by a counter-current up to the air of heaven, and carefully stranded

on a sand bank near by, wondering very much how we got there. and always greeted by the gay laughter of the water nymphs around us. Nor is it the safest sport imaginable, for in some of these submarine excursions an inexperienced person is sometimes given to beat his head or body against rocks, or be carried to the wrong eddies and floated among dangerous straits, to the great detriment of his breath and digestion. However, no one need entertain the slightest fears when attended by the natives. They may, when saving you in the last gasp of drowning, hold you up in the combing breakers, and ask, "how much? tree monee?" with a prospective glance at a reward. But when diverting yourself with these nut-brown naiads, they guide you in safety through perilous labyrinths, and shield you from all harm. On one occasion, a laughing, good-humored damsel, whom we christened the Three-decker, in compliment to a double row of ports tatooed around her waist, was seated beside me on a flat ledge, and opened the conversation by asking, "Water namee you?" "Bill," said I. "Liee namee Harree," she archly replied, and shoved me into the torrent for laughing at her curiosity. But on gaining my lost position, she broached another theme, which was so appallingly ludicrous, that, losing all command of soul and body, I rolled off the rocks, and had it not been for the stout arms of a nimble wyheenee, who gallantly came to the rescue, I should in all probability, as the Three-decker jocosely remarked, have been muckee moi-defunct; for the water had so nearly filled me up, that there was not the faintest vestige of a laugh left in my body. I rewarded her with a plug of tobacco, which is occasionally used as a currency.

We experienced much rain during our sojourn, and when prepared to leave, were detained some days by the wind. The harbor is protected by a sweeping sunken reef, that forms a cul de sac of the port, with an entrance like the neck of a bottle. On the 28th of August, by the assistance of our pilot, Mr. Kit Baker, who played corkscrew on the occasion, we were safely drawn out—shook the wet canvas from the yards, and away we coasted along the island.

It was a beautiful sight, indeed! The smooth, green freshness of the slopes—the distant village, with its groves and fields of coffee and sugar—native huts and plantations fast coming and going, as we went sailing by—white cascades—and intensity of verdure everywhere—spread like a glowing mantle from the mighty shoulders of Mauna Kea and Mauna Loa—made me doubt if, in all our future "Polynesian researches," we should behold any scenery so surpassingly lovely as Owyhee, with sweet little Hilo, and its foaming Wailuku.

CHAPTER XLI.

Before dusk the green shores had faded from our sight, although the snow-capped head of Mauna Kea arose as plainly and proudly as if we were within a mile of his feet.

Sometime during the night we entered the Paipolo Passage, and the next morning were becalmed, in a triangular sea, between the islands of Maui, Molokai and Lanai. We were bound to the former; towards meridian the breeze again filled the sails, and in a few hours we were at anchor in the Roads of Laihaina, securely sheltered by the high hills of the island.

The general appearance of this group is not unlike clusters of the Grecian Archipelago: the same reddish hues to the heights, the same basking verdure in the valleys, with perhaps a far grander outline and boldness of scenery. In Maui there is no comparison to the universal greenness and fertility of the east side of Hawaii. The lofty mountains, attaining an altitude of ten thousand feet, arrest the trade clouds in their westward flight, and the contents are condensed on the opposite side of the island. Yet, although the background shows for a great extent barren and sterile, there is still much to relieve the eye in the deep green reposing between the sharp split gorges, where vegetation creeps in thick profusion to the topmost peaks. And then the town itself—larger than Hilo—built along the sea-shore,

radiant with noble groves of cocoanut, and bread-fruit, and pretty houses half buried in shrubbery. There is also a great red-roofed New England meeting-house—a two-storied square stone edifice, which is the King's country palace, having a double range of verandas in front, and a little lake of black mud in the rear, not in the best possible state of order or cleanliness, but more conspicuous than all, placed a league up the hills, is the large white buildings of the the native High School of Lahainaluna.

Maui is becoming a great resort for whale-ships to recruit from their long cruisings; it has been the means of infusing energy and industry into the native population in the cultivation of the rich soil, and thus for miles around the town the lands are planted with Irish and sweet potatoes, taro, yams, and many kinds of excellent vegetables and grains, which grow all seasons, whenever sown. The markets were well supplied besides with meats and fruits; and nothing can exceed the clean, tasteful manner in which the lighter produce of the island is put up in native baskets. With the fresh leaf of the cocoanut they are woven or braided in a trice-oval, round or square, -with a pliable green handle all ready for transportation. The cocoanut is to these simple islanders what prayers are to the Turks-meat, drink, and pantaloons; or rather, as I have been told by others professing a deeper knowledge of the Mahommedan lingo than myself, when listening to the Muezzins shouting their signals from minarets of mosques However, here is better authority:-

"The Indian's nut alone,
Is clothing, meat and trencher drink and can
Boat, cable, sail, and needle—all in one."

They catch fish, too, with nets, and lash their huts together by

braid of the husk. Their couches are mats of the leaves. The milk makes a delicious beverage, and is kept cool, no matter how burning the sun, in the lofty husky reservoirs. The tree itself never ceases bearing while there is a drop of sap in the body, and I have counted more than a hundred of these nutty tanks on a single shaft. If I remember aright, when a boy I was extravagantly fond of a penny's worth of the fruit fished out of glass jars. I never touch it now, for experience has taught me to confine myself to the milk alone. Indeed, I know of no thin potation more truly refreshing before breakfast, than a cooling draught of cocoanut wai. The nut must be neither in its infancy, nor yet matured, but just on the verge of manhood; then commend me to it, and they will be rosy lips to draw one from its mouth.

We found everything more advanced than at Hilo—the breadfruit particularly—but not only in the vegetable kingdom—for civilization was far ahead, also; or at least so far as creature comforts extend—aided by a good hotel, dinners, and pleasant rides in the vicinity.

The lanes and avenues were so clouded with fine red dust, that walking any distance was out of the question. Foreigners have many cool, matted-straw-built dwellings on the sea beach, and there are numbers of pleasant cottages near the suburbs; but prettier than all, is one secluded country house, a little way from Lahaina, closely embowered in foliage, with a trickling rivulet at the door-way, that would make a retreat for a princess.

The Governor of Maui was James Young, a half-breed, or happa houri, and descended from the English seaman mentioned by Vancouver. He had visited England, and spoke the language perfectly, although with the tone and expression of a common sailor. In person he was large—with a pleasant face—much lighter than

the natives generally, and from his conversation he appeared to be a man of excellent practical sense. His residence was within the fort—a large square enclosure—constructed of rough red coral rocks, banked up fifteen feet with earth, and mounting an oddly assorted battery of some thirty pieces of artillery, of all sorts of carriages and calibre—long, short, and mediums; they command the usual anchorage, and no doubt do very well to prevent any acts of violence from merchant ships; but it is a question, if at the second discharge of shot they do not tumble to pieces. There were a company of Hawaiian troops to man this fortress, who were well uniformed, and looked as well as Kanakas, or any other savages who have been accustomed half their lives to go naked can look, when their natural ease of motion is cramped by European clothing.

Governor Young very sagaciously removed all restrictions from the pleasures of our crew, who had liberty on shore—leaving it a matter of supererogation to bribe the Kaikos, whose integrity is never above suspicion. However, there was no liquor to be bought, but Jack got very comfortably drunk on Cologne water: completely exhausting the large stocks of a long-tailed Chinaman, in whose possession it had for a lengthened period lain an unsaleable drug. Even after it had been all sold, so great was the demand, that an old salt threatened to take the Chinese by the heels and snap him like a coach-whip, in case he did not produce another bottle of "tooloone" water, without more palaver.

One evening, during our visit at Lahaina, I was entertained by a hospitable countryman, at his cool, airy residence, which stood on a little raised embankment of the sea beach. A group of native maidens also favored us with their fascinating society, and without further invitation seated themselves at table, and seizing

a pack of cards, soon became deeply engaged in the game. It was like most other games: those who held certain cards, certainly won; but although it was to me incomprehensible, I observed that they cheated in the most expert manner, at the same time slapping the bits of pasteboard on the table with the energy of inveterate whisters; occasionally muttering, when losing or winning, such exclamations as ka! ka!—maitai!—meaning "Oh! I'm ruined!" "Disgusting!" or "I'm in luck!" and the like.

Becoming ennuied with these proceedings, after much entreaty and a glass of wine, they consented to give me an idea of surfswimming.

The moon was high and full, throwing a white, bright light athwart the rippling water, like a quivering sea of silver coins. A Kanaka attendant speedily produced slabs of light cotton wood, about a foot longer than the person, and two feet and a half wide. Each provided with one of these boards, they swam, or paddled out to the farthest roller. It may be as well to remark here, that there is no reef, as at Hilo, within whose coral walls shipping can anchor; only a ledge near the shore, that serves to break the force of the waves upon the beach. Boats, however, land without inconvenience, through the agency of a small canal cut from the ledge to the heart of the town, in shape of a letter L.

The girls are at the outermost roller, when awaiting the moment before it breaks, they come flying in on the very crest of the wave, at the speed of a race-horse, the great art being to preserve so nice a poise on the back-bone, as it were, of the breaker, as not to be left behind, nor yet, as I found at the cost of several abrasions, launched too far ahead, and thus have the whole crash of the roller pitching you over and over in a series of hydropathic revolutions by no means safe or pleasant: but to understand the

thing properly, it is excessively exciting sport. One of the girls, daughter of a chief, possessed the knack in great perfection, and while dashing in with astonishing velocity—at least the rate of twenty miles the hour—she would spring buoyantly upon the board, and then maintain a pose on one leg, either kneeling or standing, with an à plomb-like security of balance, that would have ruined the reputation of Ducrow!

During the day every little idle imp and lounger about the town devote the time sporting in the surf; I have watched them for hours, a dozen of them perhaps in a group: their black heads set in a liquid frame of sparkling foam, half lost to view, as the wave subsides, then taken up by another, and borne on the unbroken ridge of a green roller, crossing and recrossing each other's tracks, shouting and laughing, nntil the moment before striking the coral strand, the boards are turned aside, and off they paddle again for another ride.

I was not successful at the first lesson, although carefully instructed by my amiable companions in boards; and after an hour's practice, finding I had swallowed as much salt water as I could conveniently, we returned to the house.

Never having witnessed a legitimate native dance, all our persuasive cloquence was exerted to induce the young ladies to delight us with a hevar, but they proved obdurate; and one assured me, with great indignity, that she was mikonarce all ovar; at the same time making a graceful manipulation with her hands, from head to foot, to add strength to her assertion. Thus finding myself associated with so pious and virtuous a coterie, who, however, did not deem it incompatible with their morality to sit down, with renewed zest, to cards, I desisted from further efforts, and betook myself to a cigar.

In this, as with all my later experience and intercourse with island beauties, I became convinced that I should never fall in love with them out of the water. There is their native element for grace and witchery, whilst cleaving the yielding fluid with rounded limbs and streaming tresses, when one's nice sense of perfume is not offended by rank odors of cocoanut oils, and other villanous cosmetics, which in themselves are enough to transform a Hebe into a Hecate.

CHAPTER XLII.

THE large native seminary at Lahainaluna, upon which the Missions place great hopes of future usefulness, was under the superintendence of Messrs. Andrews and Alexander, gentlemen attached to the Presbyterian board, who impressed us very forcibly with their intelligence, by the liberal views they entertained in relation to their charge, and fitness for the office.

It is intended as the high school for the sons of chiefs of the group, and such other youth whose aptness for instruction make them worthy of being educated. The buildings belonging to the institution are capable of accommodating more than one hundred pupils. Six hours are devoted to study and recitation: they cook their own food, and a portion of time intended for relaxation is occupied in practical utility—chiefly agricultural pursuits, or as the mission report of the young ladies' school under Miss Ogden, at the east end of Maui, states, "the time from four to five they devote to exercise with the hoe."

About eighty of the pupils visited the frigate, by special invitation—they appeared between the ages of twelve and twenty—attired in curiously devised European garments, but clean in their apparel, orderly and well-behaved, although awkward and uncouth in movements. I was not struck with many intelligent faces, and their instructors gave no very flattering ideas of their aptitude for