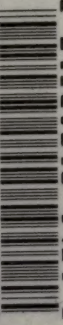
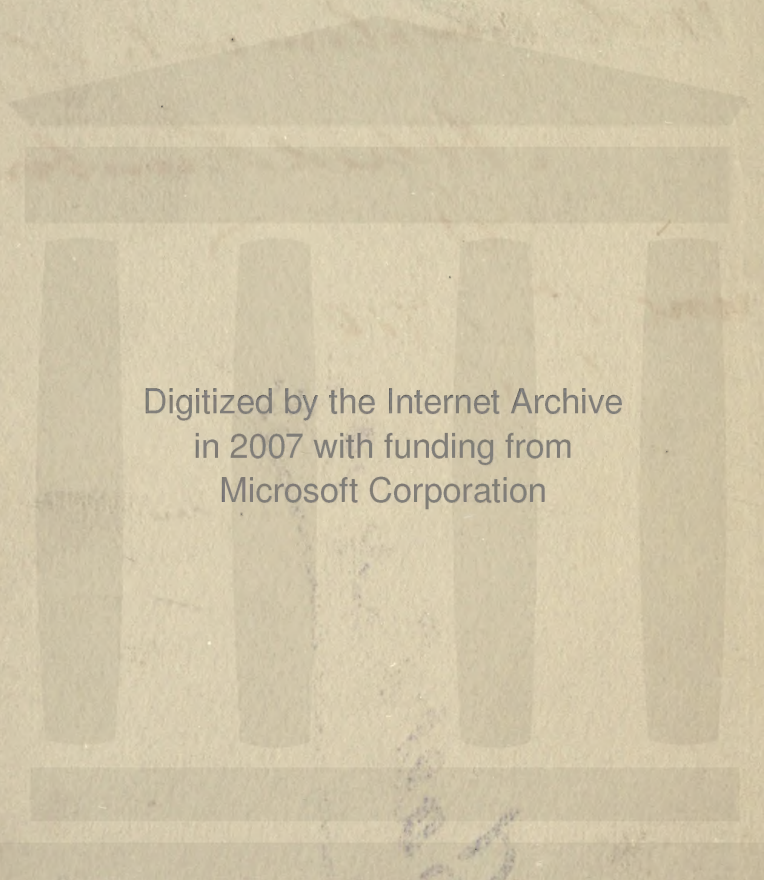


UNIVERSITY OF ST. MICHAEL'S COLLEGE



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OUR INLAND SEA  
A HISTORY OF A HOMESTEAD  
BY FRED LAMBOURNE



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To Very Rev. Wm. R. Harris  
with compliments of  
Alfred Lumborg

June 17, 1910

521-6<sup>th</sup> Ave.

Sherlock & Co.

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

*[Faint, illegible handwritten text in Arabic script]*











**OUR INLAND SEA.**



OUR INLAND SEA  
THE STORY OF A HOMESTEAD  
BY ALFRED LAMBOURNE



THE DESERET NEWS  
Publishers  
1909

Copyright, 1909,  
By ALFRED LAMBOURNE.

## PREFACE.

Our Inland Sea now appears in its final form. It was, in part, first issued as newspaper and magazine articles, and secondly as an illustrated pamphlet. The latter publication was given an extensive circulation on both sides the Atlantic, having passed through many issues, so that in that form, the work appeared to contain—ten years having elapsed between the first and last editions—a certain vitality. It was originally printed in book form—Boston, 1895—for use as a presentation souvenir; few of these volumes, however, having been seen by the public. Once again it was issued in book form, locally, 1902. In the present volume there is much additional, and an almost entirely new arrangement of the matter that the work contains.

As will readily be seen, the book is composed of paragraphs taken from an irregular diary, segregated, of course, from other matter con-

tained therein and re-arranged, with now and then a conjunctive word or sentence, and a few imaginary and explanatory paragraphs.

It was the writer's desire to carry out to the full the plan here outlined. He would, had it been possible to him, have made out of what is now a past dream, an unquestioned reality. The arrangements by which he surrendered his Homestead Right—No. 12592—to the State of Utah, and the legal fight thereafter, the questions as to whether the land was of a mineral or agricultural character, are matters of local and departmental record. The receipts for attorneys' fees; papers of hearing; demurrers; answers to demurrers, etc., without end, are facts. So, too, is the key to my hut which I still retain; and the circulars, catalogues, etc., which I received whilst planning my vineyard, a vineyard which the local papers declared at the time, was to be like unto that of Naboth, whose luxuriant beauty caused a tragic episode in the history of ancient Israel.

**“That is best which lieth nearest.”**





## INTRODUCTION.

The Inland Sea is unique. In the Quarternary period, so our geologists tell us, a vast body of glacier-fed water covered the valleys of north-western Utah. Of the ancient Bonneville, as the vanished sea is designated, our subject is the bitter fragment. The first mention of the Inland Sea was made by Baron La Hontan, in 1689. A Mr. Miller, of the Jacob Astor party, stood by its shore in 1820, and Mr. John Bedyear in 1825. Members of Captain Bonneville's expedition looked upon its waters from near the mouth of Ogden River, in 1833, and Bonneville gave a rather fanciful description of the sea, as viewed from the mountain side (Irving), although it is not certain if ever he was himself, an eye-witness of the scene. However his name attaches to the great fossil body of water, whose shore lines may still be seen along the sides of the neighboring valleys.

Once the Inland Sea was described as a sullen, listless, deadly sheet of water. Such it is not. On the contrary, however, one must receive with caution, the statements of later writers. Alternately one is captivated by the strange beauty which the place presents, or repelled by the ugliness that is seen along its shores.

By the low grounds marking the margins of the valleys; by the flats, white with encrusted salt and alkali; the beaches are truly forbidding. Melancholy appears to have there taken up its permanent abode.

Where the mountains stoop to the sea, or where the islands lift from its surface, are scenes both grand and imposing. There are beaches of pebbles and sand; extensive marshes, at the river mouths, haunted by the birds that love such places; shores on which are monster boulders, or which are littered with heaps of fallen stone; high cliffs look down upon the passer-by, along the horizon are chains of noble mountains, and always are the shining waters respondent to the

changing skies, and the light of a brilliant and prismatic luminary.

The Inland Sea is 4210 feet above ocean level. Its length is somewhere between seventy and eighty miles, its width between thirty and forty. It contains four large islands—Stansbury's, Church, Carrington and Fremont, and three that are smaller—Strong's Knob, Dolphin and Gunnison. Along the eastern shore lies the lofty Wasatch; to the south the Oquirrh, the Onaqui, Tuilla or Grantsville Mountains, and to the west, the Terrace and other spurs of the Desert Range.

Black Rock, Garfield Beach and Saltair Pavilion are all on the southern shore. From either of these three points, looking northward, sky and water are seen to meet, save on very clear days, when the Malad and Raft River Mountains greet the sight, defining, in that direction, the barrier line of the ancient Bonneville.

Another quarter of a century, it has been predicted, and the Inland Sea will be no more. *Obit.* has been written of Bonneville, and the older La

Hontan, and it may be that this later resultant body of water is doomed. But if these pages record the passing away of a great natural phenomenon, the last days of the Inland Sea, remains to be seen.

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**GUNNISON ISLAND IN WINTER.**





## OUR INLAND SEA

### I

#### GUNNISON ISLAND IN WINTER.

**G**HOSTLY, wrapped in its shroud of snow, my island stands white above the blackness of unfreezing waters.

What have I done? Although I had lived these days by anticipation, no sooner had the sails of the departing yacht vanished below the watery

horizon, and left me with my thoughts alone, than I realized at once, and with a strange sinking of the heart, how more intense, indeed, how deeper than all imagining, is the wildness and desolation of the savage poem around me.

Clearly I have committed an error! In winter this comfortless place might be some lonely spot of the Arctics. Often on still nights the snow around my dwelling is illumined by the boreal light. Through the hours, at times of tempest, is heard the grinding of boulders, as they are lifted by the heavy brine and then let fall again to pound great holes in the outlying strata, or the roar of the breakers as they hurl briny foam far up the face of the Northern Cliff.

“A man,” says Alger, “may keep by himself because he is either a knave or a fool,” and Bacon, in writing “Of Friendship,” has put in italics this quoted sentence from Aristotle. “*Whosoever is delighted in solitude is either a wild beast or a god.*” Now I am not a knave, and there are good reasons, I hope, why I should not consider

myself a fool. Neither am I a wild beast, nor may I arrogate unto myself the belief that I am a god. Yet for the time being, I have chosen to be alone.

“What a man has in himself,” writes Schopenhauer, “is the chief element in his happiness.” This, however, the sage makes haste to define as —“apart from health and beauty—the power to observe and commune.” “The proper study of mankind is man.” We must allow that dictum. Nature is secondary. The alleys in the wood or forest of Windsor or Arden were but backgrounds in the mind of Shakespeare—stage-settings for the actors in the human drama.

Here is the digest of the thought I follow: *“If the seeking of isolation proceed not out of a mere love of solitude, but out of a love and desire to sequester a man’s self for a higher conversation, then, indeed,”* writes Veralum, *“one may feel the god-like within us.”* And in this benefit I hope to share. Saying unto my soul: *From out the wildness of this desert solitude, I desire to extract the beautiful*

*and the good, and to be taught, too, by the voices that dwell therein, I plead NOT GUILTY to the charges of moroseness, and also to those equal follies against which the master last quoted has warned us—"a too great admiration of antiquity and a love of novelty."*

Is this the North Cape? Dreary is the land and dreary is the sea. My hut, massive though small, its low, thick walls, built of rough, untrimmed slabs of stone, taken from the cliff by which they stand, its roof, earth-covered, its chimney starting from the ground, and almost as big as the hut itself—might be that of some hardy Lofoten fisherman. By the distant islands, that on winter days appear like mighty bergs, by the tongues of land, resembling snow-covered floes, by the brine, more like a plain of ice than water, and by the midnight moon, with a lonely storming round it, the northern feeling is further supplied. I rise late. Oil and drift-wood are not so plentiful that one should use unseemly hours for their burning. Slowly, O slowly, the hours creep by!

More trying are the silent, implacable days than are the times of uproar. I am made to confess that "Time is the most terrible, the most discouraging, the most unconquerable of all obstacles." For exercise, when the weather is clear, I hack at the tough, old roots of the *Sarcobatus* bushes, or, again, I grub among the roots of the antique sage. Already the thoughts of social intercourse grow strangely remote. For Christmas Carol, for New Year's Greeting, I hear only the shrill, sudden call of the gull, or the dry, harsh croak of the passing raven. In the stillness, the bitter cold frets the surface of wind-drift and level, in the lengthened night, the storm-clouds hang low, or slowly big snowflakes fall out of the sky.

Sometimes the vault appears black. That is, I mean, as we sometimes see it on the mountain tops, as it is on certain noon-days when the sky is cloudless, and the near snow-fields rise against it. Black, as it really is, with a thin, scumbling of atmospheric cobalt. Then the island snow takes on the spectrum hues. The angles, flut-

ings, waves, and mounds of wind-carved drifts catch the white light, and resolves it back into its component parts. Sometimes the distant mountain heights smoke in the dawn like tired horses, or the sun rises like a disk of copper, ruddy through the spindrift brine. There are times when, by the light of a half-wasted morning moon, the new island snow appears of a wondrous lilac, or, on the jutting shoulder of The Northern Cliff, it is touched with a paly gold. On cloudy days, during the mid-winter thaw, they shrink in the breath of Chinook and grow leaden-hued, or, as some storm rolls back to the mountain summits, they seem bathed in a mixture of fire and blood, or, later, as the light of sunset fades along the cliff-top, they become of that cold and ghastly green, the sight of which makes one shudder.

Sometimes, indeed, a feeling of awe is upon me. Often, as in the Norse Mythology, the sun comes up, all faint and wan, sick nigh unto death it seems, and languidly looks o'er the world of white. What thoughts are mine! In the dim,



uncertain, and mysterious twilight, when all surrounding objects expand to the sight, I half expect to see, looking upon me from out the western desert, some angry deity of the Indian's forgotten pantheon; or, as my thoughts revert again to the olden world, to see, springing from that Nifelheim in the north, the gaunt, gray form of the Fenris Wolf, and to behold his fiery eyes as he passes onward to his terrible feast, when the Asas, Odin and Thor, and the lesser ones, too, shall become his prey in Rangnarok, the last, weird twilight of the Northern gods.

On the mountains, today, a wind-storm is raging. So fierce up there is the gale, one could scarcely keep his footing. The great snow-banners are whirled from the crests, and grand and solemn, I know, is the sound, when the strong northern winds smite upon those harps, the pines, and when, along the mountain sides, the loosened snow is caught from the forest branches and sent madly up by crag and ravine. But see! How the wind can revel on these waters, too! Behold how

they sweep over the long reaches of unbroken brine; how they pick up the foam-dust from the waves of the Inland Sea, and, mixing it with snow-dust from the island cliffs, whirl it around and around! Yesterday the sun-dogs gleamed over the desert hills—but now! Did Dante, as he walked with Virgil amid the shades of the Inferno, witness more fierce commotion? As fiercely as were the spirits of the carnal malefactors “hurtled” by the infernal hurricane, the sleet and snow, the foam and spray, are whirled by these winter winds. As fiercely they are hurled back again and again from the face of the northern walls.

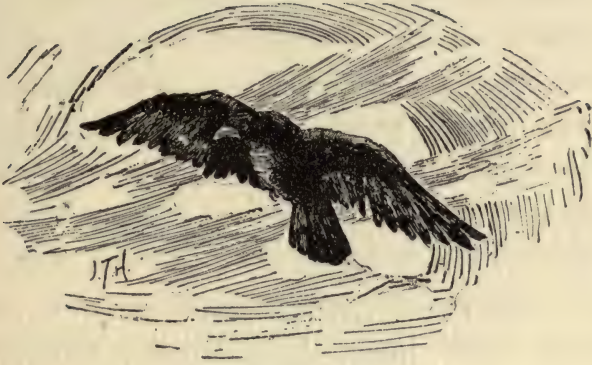
Tonight the wind roars. What care I? The louder the rumble in the spacious chimney, the brighter will burn my drift-wood fire. One must oppose his resources of mind to the blind anger of nature, and trust in the end to prevail. What to me, in this comfortable room, if the wind grows furious in its strength, and beats and clamors at window and door? No sail, I know, is out on this winter sea. What if the waves boom by the

Northern Cliff, if the wind veer again and drive the foam far up the sands of the little bay? There will be no need to hang out the signal lamp. The Inland Sea and the bleak, inhospitable season, will keep both my island and myself in unbroken ostracism. The sleet and the hail may lash against the window-panes, but it is only such as might have been foreseen. There must pass many and many a day ere the yacht will put forth. So stir the embers of the smoldering fire; let the red sparks fly, remember that thy food is safe-cached, and that the hut is firm-planted and strong as the gale.



**BOOKS AND A RAVEN.**





II  
BOOKS AND A RAVEN.

**A**ND while I rest here, a center of gravity in the midst of chaos; while I wonder, by the simple exercise of my Homestead Right, what act I have done, here, also, are the World, the Flesh and—the Devil.

What is a hermit if he lacks a devil? Pagan or Christian, cynic or saint, what ever he be, must not the hermit possess his familiar? Apropos, then, I consider this comer.

He is huge, he is ancient of days. In breadth of wing, Devil spreads a full three inches beyond

that four feet six, which is supposed to limit the growth of his kind. He is crafty, he is lame, he is blind of an eye. He is black as ebon. He is a prying, leering, selfish creature. He has come, self-invited, to share my lot. Probably he foraged over this region, before my grand, my great grandsire, was in his cradle. If this one of endless effrontery and sidelong gait, be not the Father of Lies himself, then, perhaps, he is the oldest progenitor of the western ravens.

Who wounded the bird? It is impossible for me to tell. While we reversed the roles of Elijah, and the ravens of the wilderness, he snapped at the hand that fed him. What cares Devil that I saved him from teeth and claws? That I came to his aid on that bleak winter day whilst, with broken and trailing wing, he was being worried by the dogs and traced bloody foot-marks on the December snow? Now he is feared by the brutes. Devil makes the most of this fact, for revenge is probably a virtue with devils, even if they forget to be grateful.

Perhaps his rescue was a sad mistake. The





*"The silent, implacable days."*



raven's wounds, it may be, were but a trick. That twinkle in his eye means much. But, no, he shall not pick out these eyes of mine. He may hope to catch me some day as the demon would have caught the Theban of old. Yet this wild was not sought by me that I might escape the sex. Devil may eye my nude as he will, and I will laugh at old Burton and his *Anatomy of Melancholy*. Yet this is the unfriendliness rather than the sweets of seclusion. Whatever mischief the bird may have in his head remains to be seen.

Be this, however, placed to the raven's account. He is not without his merits. Roam as he will by day, he returns to his home at night. Always the set of sun sees him approaching the hut. "For Devils Only." From the Middle Ages, I have taken a hint—for the raven I have made a door of his own. In the morning hours the mood of the bird is frolicsome; at noon he is keen and has paid at least one visit to each of his hidden stores. At twilight he resents all familiarity of man or beast, and at night, if disturbed, then Devil is a devil indeed.

For a Homesteader, these are peculiar, almost incongruous surroundings. The hut is rough on the outside but is bright and cozy within. In self-banishment, this follower of Adam's trade has kept his household gods around him. In this room there is that to both please the eye and to feed the mind. Austere thought is forced upon one by the austerity of these rigid scenes. Sackcloth and ashes rules not in the hut, yet no place is this island for a Castle of Indolence. The great German was right. One needs a focal point of contrast. Amid the barrenness of this desert wild, the soul has need of a gentler touch. Were not the influence of nature corrected, the tendency here would be toward harshness of mind. One needs the complex—food for the desires put into the blood and brain by thousands of years of civilization.

A bed—a bunk, I should say; shelving; a table; a rack—formed from the skull of a mountain sheep, with curved and massive horns;—a bin, and the means for cooking, these are part of my goods. On the other hand is my easel. In its

dark mahogany case, the piano stands. There is a statuette by Danneker—Ariadne—and a Navajo blanket of quaint design keeps from dust and grime my allotment of books. On the wall there is a plate after Titian—Sacred and Profane Love—a portrait with autograph attached, of a famous modern beauty, and over all, “a chain-dropp’d lamp” sheds a mellow ray.

Hermits the world over must live to a purpose. Thoreau, at Walden Pond, tried a social experiment. Forbes watched the flow of an alpine glacier; from mistrust of mankind, Timon of Athens dwelt in a cave; for love, Petrarch sought the quiet of Vacluse, and to fast and pray, St. Godric lived in the Fens, and St. Berach on Orkney Isle. No gold lies buried in these sands, at some future day no bell or crozier will be found near my hut. But I have my purpose, I know my place on the soil.

*To be of use, to redeem the barren waste, to make sure in the future my daily bread:* these are among my desires. Possession always gives a certain amount of contented pride, and over my

desert acreage, whereon the vine may yet grow, I look as fondly as does ever the family inheritor of broad estates. I come here not to practice renunciation, but to begin a life anew.

Lo, the demi-lion rampant, the ship's rudder, of which one was proud—

“That *Bar*, this *bend*, that *FESS*, this *Cheveron*.”

Even among these democratic rocks, though he were Boone, one may proudly recall the land of his birth. With newness of action, one need not forget the ancestors' thought. Why regret the Hall, the Manor, the Hamlet, that Titheing, that parish, that chepping, the bridge, the stream, the vale, whose name one bears? Why regret the estate in Essex or Berkshire? Or the lands by the Cornish Sea? There are other holdings than those at Donnington, or those at the Saxon Camp, on the downs by White-Horse Hill.

“Rather use than fame,” Merlin's motto will serve. If coat-of-arms the Homesteader's children should need, then let it be this: On a field azure, an island, or; in the middle chief, the gull,

argent; on the base, a pruning-hook, sable, and, as tresson—flory and counter-flory—the grape, vert and gules.

But with new thought let the transplanted branch do honor to the ancestral tree. In the veins of the Homesteader's children may flow the blood of Knights and Vikings.

I turn to my books. What a comfort they are in a place like this. Here one may still have his friends around him. There they stand, the glorious company; silent, it is true, but ever ready to teach or amuse. In life, some of those who stand there so calmly, were unknown to each other, or they lived, perhaps, as enemies. But now they are friendly enough. There are "the true peace society—heretic and orthodox." Side by side, they keep truce in their work of ministry. Some of those great ones wrought in solitude; some achieved their work amid the plaudits of an admiring world. Others, though they may have known it not, nor guessed what lay in the course of time—centuries, customs, evolutions, holding

them apart—seem destined now to be linked as twin stars, or to shine in clusters, as Dante has grouped them in the world of shades.

Who can tell where the written words shall be read? A singular place, this lonely and desolate rock, in which to pursue the thoughts of the men who once trod the classic vales of Hellas, or to follow the lines of those who graced the court of Queen Bess! Within reach of my hand are the best productions of the human mind—the work of the individual condensing the thought of the race. Of what august times they make one a citizen! I have to but stretch forth my arm to annihilate space and to roll back the ages. Those of the Book, Æschylus, Euripides, Musæus, Æsop, the blind old man of Scios, and the voices of the other immortals, I hear.

On the table lie a few *de lux*. There are the Decameron; the Lyrics—Beranger,—the Keleva, Herrick's Hesperides and Noble Numbers, the Siegfried's Saga of Tegner, and Walt Whitman's Leaves of Grass.

And among them at the moment, like pilgrims



who have lost their way, Architecture of the Heavens, by Nichol, and Lives of the most eminent Painters and Sculptors of the Order of St. Dominic. ✓

Yes, I turn to my books. There, for my mood, are Cæsar and Kepler, Gladstone, Webster and Paine. There are Don Quixote and the story of Faust. From Odyssey and Iliad, from the Roman Ænead, I can turn to Shakespeare and the Mediæval Song. When wearied by the great Ver- alum, there is the bright Montaine. There are Josephus and Augustine, Rabelais and Swift. When too much moved by the thought of Omar, the passion of Poe, there are the laughing moralities of Ingoldsby Legends. But, as with Barham, I am best pleased in the end with the solemn tones of the "As I Laye—A Thinkynge," so at last, with Hood, I leave the mirthful or caustic satire, to follow the bitter pathos of "The Bridge of Sighs," or the self-probing stanzas of "The Haunted House." †

Of spectres, however, the Inland Sea has one of its own. Not one self-conjured, but one *ab*

*extra.* It is the grave-digger Jean Baptiste. Branded and shackled, the man, himself, was once kept, a solitary prisoner, on one of these neighboring islands. He attempted escape. By one of the river mouths, a skeleton was lately exhumed—a fetter and a link of chain were still on his ankle bone. It was the remains of Jean Baptiste. He had met his death by drowning.

**WILD AND WINDY MARCH.**





### III WILD AND WINDY MARCH.

**P**RESTO! The island is changed. This might be the work of an enchanter's wand.

For many days mankind and I have been strangers, but, lo! society has come to my door. This rock once so desert has become a hive. The gloomy season is ended. I am lost in news of the world. Though welcome at this *ultima Thule* is the turn of the year, more welcome indeed are these human voices.

There is a plenitude of shipping. Never be-

fore has this port seen the like. In addition to the yacht, which arrived this noon-day with a wet deck and a tired crew, a fifty-foot schooner rides out in the bay. Another craft, too, is anchored close by, and to complete the surprise, besides these strange boats, a little sloop has parted her cable and lies half-wrecked on the island sands. Dragged up the beach, alongside of my *Hope*, is her broken yawl.

Suddenly this island has become important. Short the time, since for the asking alone, the place had been mine. Now, as if it had become an actual beehive, a monster and animated emblem of the state, Science, Commerce, Agriculture, Education, "*Ars Militans*," I might add, are contending for it. Uncared for these thousands of years, no sooner would I call this Home, than there comes this change. So many the changes, that I scarcely have time to note them.

Here is the case: the corporation, with its millions of dollars, the private company, the individual, the state, each makes a claim. There have been Government surveys, railroad section sur-

veys, local company and private surveys. There have been issued a Government Grant, the Desert Entry, the Homestead Entry, and the Mineral Claim. A coveted prize this island must certainly be.

Never before have such diverse accents of tongue fallen on these gray, old stones. America, the United Kingdom, Scandinavia, the Land of the Teuton—these send their number. Here we see that sudden progress that roots up primeval trees to make place for the school-house, or even a gallery of art. Commerce, while I terrace my slopes and watch my vines, will sweep with its besom these nested rocks. Out yonder the workman, busy with pick and shovel, with tripod and line, all proclaim a desire. The question is—for what?

From this time on, my hermitage will be of a temperate kind. The new-comers—the permanent ones—and I, will live on most friendly terms. Not a hundred rods from my own, the sifters have made for themselves a home. It is

long and narrow, and is built of rounded slabs. Within this cabin, the piled-up sacks of flour, the bags of beans, the boxes of candles, the flitches of bacon that hang from the beams, the pots, pans and kettles, as well as the many aids and implements of labor, indicate that the men will make a protracted stay.

In more ways than one, I am pleased with my new companions. Mutual esteem and confidence, or a dislike amounting even to animosity, one or the other, must be our attitude. Among a number of men thus thrown together, there is hardly room for indifference. Here the Divine Right of Kings, as it were, and the *Vox populi*, are, in a way, united. We are here to fight this wild nature or to be assisted by it. We are here to derive the benefit given by co-operation, or assert our individuality. We may gather strength from such of the past as we can assimilate to our time and environments and can reject the other. We hope to rise superior to the mistakes of a bygone age, and to assert ourselves as men. "The arts which flourish," says Bacon, "when virtue is in



the ascendant, are military; when virtue is in state, are liberal, and when virtue is in decline are voluptuous." Judged by these obvious truths—of the past at least—the island now presents a paradox. Here we have a state, a commonwealth, or whatever we may choose to call it, in which are exhibited the three stages of virtue, not separate and alone, but working in concert. Those latest comers, both the sifters and I, although we come here with widely divergent thought, are alike in this—we represent the time.

Human beings are but figures to the landscape painter. Often from that standpoint—as a sketcher—I look at these men. Man was needed to give human interest to these waves and stones, and now he is here. This island, as it existed in solitude, was complete. It was in its way a perfect thing. Now that former completeness is broken and gone, and there is that process going forward by which a new one will take its place. The figures, the sifters, accentuate these island scenes. That is, they do so through suggestion.

They are as much in harmony, too, with these bird-haunted rocks, as are the samphire-gatherers to the old world cliffs. Emphasis they give to these scenes, such as the landscape painter loves.

Take the present moment: The storm of the Vernal Equinox which tore the sloop from her fastenings and still strews the beach with huge globes of foam, has partially cleared. Three of the sifters are engaged in the task of passing guano-dust through sieves, and putting it into sacks, whilst others dig among the ancient bird-deposits. Leaning against the wild March wind, their rustic clothing flapping in as wild disorder, and a cloud of brown, snuff-like mineral hovering around them, or being carried by the fitful gusts, far beyond the sieves, the men make extremely picturesque figures. One of the sifters will dwell here permanently, and I expect to put him into many a sketch. He is a Hercules in strength and of brawny stature. He moves from place to place all unconscious, as of course uncaring, of his pictorial value to me. In spite of the season, and

the kind of day, his head is bared to sun and wind; his feet are encased in coarse, brown sacking, and, as I write, he is, with that exception, naked. He is carrying a plank to two of his fellow laborers, and these latter men are at work on the recently stranded boat. The man's yellow hair, his ruddy flesh-tints, his athletic form, focus a natural picture in which the broken sloop, the big, black schooner, the white hull of the yacht, the blue waters of the Inland Sea, the warm, gray tones of the island cliffs, with the reeling clouds above them, are the splendid components. Only to realize the effects of this momentary scene upon the beholder, he who describes it, must not omit the sounds. Besides the wild noise of the wind and waves, there is the clattering of hammers made by the workmen overhauling the wreck. Devil makes himself heard, the dogs yelp, and these united noises bring shrill, harsh, cries from the island birds. These are answered by a loud and indignant cackle from the sifters' score and two of newly-brought and astonished barn-yard fowls.



**REDEEMING THE WASTE.**





#### IV

### REDEEMING THE WASTE.

**W**HAT a surprise it might be to us, could we but sometimes read the thoughts of our fellow men. Stranger than that, it may be, could one but know the impression wrought upon the comprehensions of the lower animals. Cosmopolitan, surely, is the group of men that is here—but the other life? Among the sifters, one is a Pole and another a Russian. One of the Englishmen has sailed on St. George's Channel, and been to the guano-islands off the Coast of Brazil. One has doubled the Capes, and crossed the waves of the German Ocean, and still another has seen the palms of the Hawaiian Isl-

ands, and the smoking crater of Mauna Loa. And this is besides a Scotchman who talks of the Mediterranean as well as of Arthur's Seat. There is my man, too, "the Drudge." He has watched for weary months on the mountain tops. The impression made by these men upon each other must be varied indeed. But more varied it must be among the animals.

But what thought Devil? It has been but an armed truce, as it were, that has existed these months between the bird and my dogs. The raven has been ever alert, nor are the dogs at their ease in the presence of Devil. With an air of suspicion, he looked askance at the new arrivals. The domestic fowls, in their turn, received an impression. Whatever that impression was, it taught them, at least, a profound respect for the raven.

The sifters are prompt. Already the pits and trenches, the numerous outworks make their part of the island appear like a fortified camp. "Veni, vidi, vici!" as one voice they might exclaim. As for me, although a believer with Socrates, "a



man may live in a cabbage-garden and dream of Paradise," better would it be for me could I make the boast of the Roman.\*

See how it stands. It is easier to gather than it is to create. The sifters, wise men, profit themselves by things of the past; while my reward, if any, is to be the result of things to be. I represent the material side of things, also. But with a difference. "Circumstances and the animal wants of man," are represented by my labors on the soil. But there is the higher purpose.

My vineyard follows the island lines. It is high above the present beach. I have taken advantage of the narrow flats, those that mark a pause in the shrinkage of ancient Bonneville. On the nearest slope and along the flats, the posts and trellis stand. Here are stones enough and to

\*I still call the island mine, although, strictly speaking, I should but claim a portion. Of a total area of 155.06 acres, my Homestead Entry covered 78.35 acres, the remaining part being divided between a railway grant and a State School Section. The Northern part of the island—mine—is the one that is grand with cliff and bay. The State School Section—7.50 acres, comprise a low promontory; great blocks of stone and wave-washed boulders.

spare, and of these I have built my retaining walls. The August sun will bake these rocks, and, as I have already seen, the snows of winter drift over them. But I shall see more. Grapes, most excellent grapes, have been grown on yonder mainland. Like the blast of a trumpet may sound the wind; it may howl round my hut, but so, I know, it does there. There the trellis is built and there the vine is set. Over that alluvial soil, the grapes have hung thick. While from season to season, the blue-furred berries of the native dwarf, ripened amid its prickly leaves, the alien plants grew big and strong. Would that these cuttings might do as well.

Let me profit by the wisdom of others. This may be a question of will. Then let me endure. Perhaps this is a game of patience, and my part is but to watch and to wait. A work of redemption is a work that proves slow, yet did one but know that labor must always meet with its sure success then what brave thoughts we might have of the future. As to whether one shall play a part in the beginning or ending of empire, a thousand

miles of distance may be the same as a thousand years of time. A Homesteader's vines, like a Homesteader's heart, must be filled with courage.

From many lands, then, have come these men. And from many lands have come my vines. In the widest meaning, this guano-dust is scattered to the winds of heaven, but long will it be before my vineyard shall be accomplished. My plants are here to take root in an untried soil, and to brave the rigors of this island climate. Somewhat lost the transplanted vines must feel; exiles without hope of return. For these vines it must be victory or it must be death.

From my father I have inherited these—a love for an island and a love for the vine. Two good reasons, it appears to me, why, in the present venture, I may hope to succeed.

Perhaps one may possess a genius for the raising of vines and the making of wine. If so, then I think that my father possessed that genius. On a plot containing one hundred square rods of ground, the variety and weight of grapes that he

brought to perfection, was quite remarkable. He conquered into a generous wine the juice of the wild grape, and here, I think, would have forced this soil to his will and triumphed where I may fail.

Water must be made to bubble from amid these stones. Without water where is my chance of success? Water, water, or poor starvings my grapes will be! O for the smallest stream, the most unnoticed rivulet on yonder Wasatch! With the means of irrigation, my task which will be so difficult, would be made quite easy. Salt and draught are my vineyard's foes, and to keep alive the vines which my hand has planted, how many gallons of water has been carried from the rain-filled tanks? To assure a continuance of life in these now healthy plants, I must probe into the earth.

Currents of fresh water continue to flow, it is believed, under the hardpan beneath this sea. Can I reach one of those? There is a flowing well on Fremont Island, and a natural spring on Church. But the latter island is high and the

water seeps from its hills. I know not yet what lies beneath these rocks.

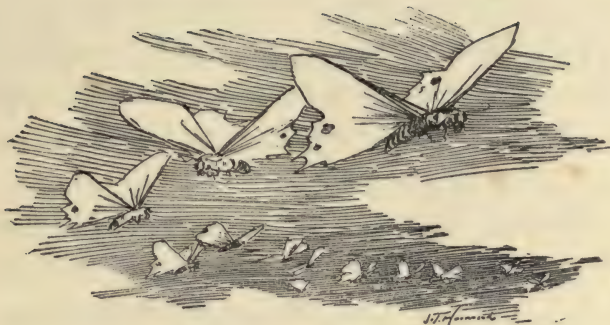
As bread cast upon the waters, I have planted these vines. May these rocks yet be christened with their own yielding of wine; may they respond in echo, to the laughter of woman and children! Can the will accomplish—then it shall be so.



**SNOW-WAVES AND FLOWERS.**







V

SNOW-WAVES AND FLOWERS.

**T**HE Hanging Gardens are in my thought. As did the work of Nebuchadnezzar, my vineyard has resulted from love. Unlike the Median queen, however, one need not here sigh for a glimpse of the wooded hills. Soon, on yonder heights, will be hanging-gardens of nature's own. I trust, too, that not through pride, shall I be brought to the eating of grass as was the great Chaldæn King.

St. Augustine enjoyed his laugh. The learned confessor showed that over two hundred deities—of Pagan mythology—would be necessary to

x the creation of a flower. He describes, too, eleven gods or goddesses who presided over the birth of corn. How many of the Pagan gods, then, were necessary to the growth of the vine?

“Behold a sower went forth to sow;” “And now also the axe shall be laid at the roots of the tree,” “Those who go down to the sea in ships.” Unexpectedly, by the sloop’s mishap, I look upon one of those scriptural subjects to sketch. Two, however, of those distinctive happenings of March, I shall not witness—the felling of timber, the sowing of the soil. I may exercise a faith in the setting of vines, but here no tree makes ready to burst into leaf; in this rocky soil reposes no seed of food-bearing grasses. Skirt my island as often as I will, I shall not look on such things as these. Let the winds of the Vernal Equinox drive the waves never so fiercely, they but leave bare these rocks and sands without casting up either weed or shell, or ever those heaps of kemp and tangle so dear, elsewhere, to the sketcher’s eye.

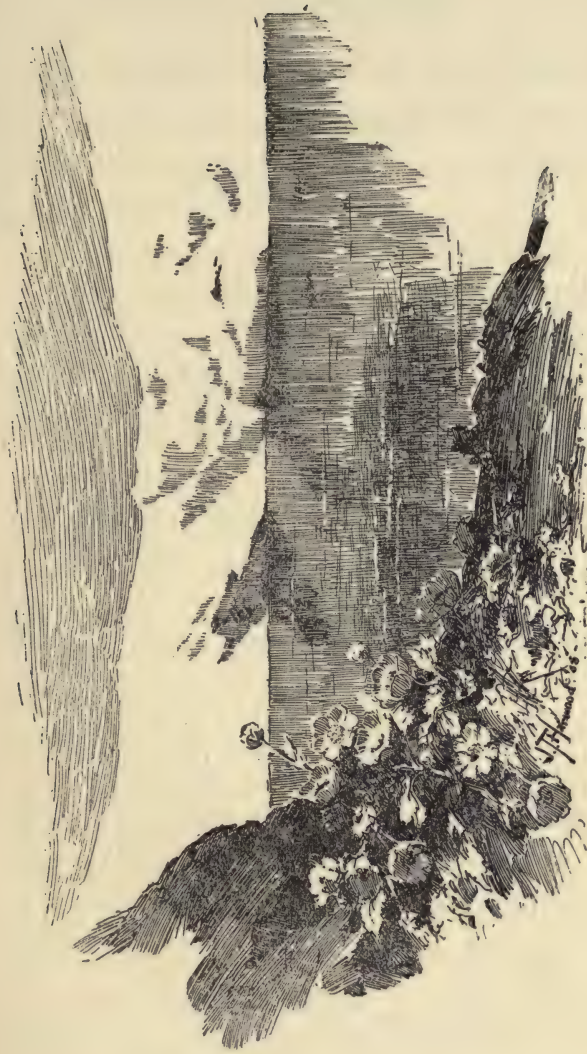
Spring on these western plateaus, should be personified with a stalwart figure. A handsome youth, a red Sigurd, perhaps, such as I conceive to have been the aboriginal thought. I cannot imagine a Flora coming across these heights. Never among the Wasatch snows, do I picture the shivering nudity of some mountain flower-goddess. Spring, as it moves northward across the island meridian, does it find more unlikely soil? Upon the face of this broad land, is there another place more stubborn to resist its beneficent influence?

Carrion of some kind has drifted ashore. On the lesser "Cub," Devil, with his kin, is busy about it. His cousins, the crows, too, are making their claim. But what of the spring? Spring-time is shown in the countless white wings of the nest-seeking gulls.

"A continuous residence, with the right of leaving for business or visiting; not for labor or hiring out." The latter clause, in the Rules for the Homesteader's Guidance, I have not broken,

nor of the first have I taken advantage. Being wingless, I cannot pass and repass, as do the gulls. The birds, however, live a life of unrestraint. I ever see them depart from the island shores, and return again, in a swift, unwearied flight.

Here the gull has nested for ages. Of the Inland Sea, this is the most picturesque island, and there is not another within its bounds whose somber features are so enlivened with a multitude of noisy life. In the season this is the nesting ground, and the bays are then inhabited by crowds of screaming sea-fowl. The island, too, was the home of pelican and heron, but perhaps the presence of man will now keep these shy birds away. On the top of the *Sarcobatus* bushes stand huge and deserted nests. These once belonged to the herons, and, where the waters of East and West Bays suddenly shallow upon a half-circle beach of oolitic sand, the homes of the pelicans were made. Upon Hat Island, a satellite of Carrington, the broad-winged birds are congregated by the scores and hundreds. They have



*Springtime on the Heights.*



found a new place of abode; but not so the gulls. Now that man has come the smaller but more valiant birds appear little disposed as formerly to give up their natural rights.

In the village orchards, the trees—the peach, the plum, the apple and the pear—are covering their branches with clouds of predictive bloom, and there the island gulls are disputing with the blackbirds for spoil in the wake of the plow.

On yonder heights how beauteous will be the season's prime! There will be great star-dashes, circles, and wavering belts of brilliant flowers. All the orders of the mountain flowers will be there. The heights will know *Ranunculus*, *Saxifraga*, *Primula*, *Rosacæ*, *Felices* and *Lycopodiaceæ*. Along the bench-land of old Lake Bonneville will open the spotted *Sego*, and that great, white primrose which the unlettered call the mountain-lily. On the Wasatch will be troops of *Pentstemons*, the *Mimulus*, *Phlox*, *Aconite*, *Columbines*, *Asters*, *geraniums*, *forget-me-nots*, *Mertentias*. There also will be *Pedicularis*, the

stone-crop, Clematis and wall-flower. There will be orchids, Ivesia. By the well-heads of the stream will grow Parry's Primula, the shooting-star, and a million buttercups will carpet the uneven ground.

On my island, what? Nature appears to be just as content, just as busy, drifting these sands, and so changing the shapes of the dunes, as she does to bring forth the endless forms of verdure. My vines will sprout, I hope; a cactus or two will unfold their fleshy blossoms; the moss and lichens may take on a brighter hue. While the changing waves of flowers follow the ebbing waves of upper snows, the island Artemesia will throw out new shoots; the grease-wood and thorn will thrust out spiky leaves, the salt-weed come up by the shore, the apoloptus tufts will mark each line of crevice, and the bunch-grass green for a while the slant of the cliffs. Here also may be a thistle or two; the serrated disc of a desert primrose, and I may see, perchance, some hitherto unknown, some pungent smelling and nameless flower. Hardly enough this, when one re-



members the exuberance of the season elsewhere, and longs to witness once more, the full miracle of the spring's return.

Yet I have compensations. Would I have come, and would I remain here, did I not know that such would be given? I shall see the great phenomena of nature, although their manifestations may be affected by local conditions. In the clear, dry air above the Inland Sea, the vast white cone of the Zodiacal light streams up over my island cliffs at twilight, far more brilliantly than I have seen it elsewhere. Like a wondrous torch, Venus burns amid the fading glow, and, unobscured by fog or mist, Orion, in golden splendor, sinks beyond the edge of the solitary desert.

We all know of the false dawn. It is seen more fully in the lands of the East. Here, at the coming of March, was that delusive appearance which might fitly be termed a false Spring. A wind treacherous and soft, caressed the land. As if made of burnished silver, shone the passing

clouds. Lovely tints of pale, turquoise blue, lay on the placid water, and the mountains, like vast crumpled foldings of cream-colored silk, stood shimmering along the horizon. I would have thought that the time was truth itself. Look where one would was a seeming presence of spring. All of this, and yet once more the wild March blizzards come out of the north. The salt spray is whirled across my island; the wet sleet clings to the face of the rocks; the waves break over the backs of those twin islets, the Cubs, and the foam leaps half way up the breast of the Lion—the great Northern Cliff.

**A CRUISE ROUND MY HOME.**





## VI

### A CRUISE ROUND MY HOME.

**A**FTER these many days, I have just seen my island. Hitherto, I have been too near. Gunnison suggests the truism—"It is much easier to descend from the whole to a part, than it is to ascend from a part to the whole." Like life itself, an island, to be rightly known, needs sometimes to be seen from without. It needs to fall somewhat into the retrospect, and its parts, like events in a life, to be seen when not out of proportion through the law of perspective. To appreciate

this place, as a piece of rude and sterile, yet at the same time, attractive scenery, one should view it from a boat's deck, and at a considerable distance from its shores.

A rude and unarranged mass—that the Gunnison certainly is. But from the water it is something more. It is a rock, a rising of the partially submerged Desert Range of Mountains; a summit of black limestone with longitudinal traversements of coarse conglomerate. Parts of the island are low, its mean height, something like a hundred feet, but at its northern end it stands two hundred, eighty-four feet above the surrounding sea. Three miles would probably exceed the length of its shore line, yet five miniature bays indent its irregular plan. Seen from the south, its mass assumes most symmetrical proportions. Square, rocky headlands, bulwarks at either end, are joined by a low flat causeway, over which one sees, pyramidal in shape, the main peak of the island. On a limited scale, it has beetling cliffs, sandy beaches, walls, mounds, old molars of rock, fantastic forms innumerable.

One might believe that the Gunnison was designed to show the wild and stern in the picturesque.

A couchant lion; such is the outline of the Northern Cliff. Though the outlines of Stansbury's and Church Islands are quite of the grandest, and these two islands are much larger and higher, in the boldness of its skyline, Gunnison exceeds them both. As one approaches the upper end of Gunnison Island, going from west to east, there lies the beast. His massive head is turned eastward, his monstrous paws rest on the lower shelves. Below him the water is deep, and, today, is richly blue. The islets, called the "Cubs" and joined just below the surface of the sea, to the main island by a projection of the living rock, add materially to the wildness of the surrounding scene. Under the gloomy heights of the Northern Cliff, and between the islets, we ran our yacht. As we startled the birds with our repeated shouts, from the stony breast of the watching monolith, the sound of our voices came back in far-heard echoes.

Here Ruskin would live in dolor. Hardly could the "Art Seer" be expected to comprehend the love that might come to one through the exercise of those two most American of American privileges—the Homestead Entry and the Squatter's Right. Yet this place *is*. On such a spot as Gunnison burns "The Lamp of Truth," if not "The Lamp of Memory." The homesteader and the squatter, they, more than another, should look to the future. Up in the Hidden Valley grew flowers the like of which, for endless generations, have been dear to the old world heart and brain. And others, too, that had bloomed upon the self-same spots, century beyond century of the past, unseen by human eyes. The aconite recalled the skill of old Æsculapius, the sun-disk of Helianthus, the worship of Phœbus Apollo; the crane's bill reminded one of the cloak of Mahomet; a Brodia—Star of Bethlehem—brought to mind the wonder of Christ's nativity; and there, too, Ranunculus Navalis—like a tiny Passion Flower—suggested Gethsemane Garden and Calvary Hill. Here on Gunnison the ancient sage recalls



great Artemis; and the planets and constellations, as they roll overhead, bring with them a presence of the heathen gods and Him of Holy Writ. This the new world owes to the old; but amid this newness of thought and action, as upon the mountain heights, there burns a lamp, and one of clearest flame. This is one *not* included among the Seven of Architecture—The Lamp of Hope.

And while the scenery to landward had kept our attention, there was, across the wide reaches of moving waters, ever-shifting panoramas of islands and mountains, but never once was there the flash of a rival sail. From the beginning to the end of our cruise, not a sign of life met our gaze. The island huts, a group of sifters, came almost as a surprise after the lonely seascape and otherwise deserted shores.

The sun fell. In the east the dead moon came up, and stared like a ghost at the acrid waters of a dead sea. Girding the far horizon, the western mountains appeared like the outermost land of

earth resting on molten gold. The Dome of Madad, the old city—the turret-like squares, the broken walls of the denuded rocks on the desert rim—were consumed in fire. When the sun touched the verge, it was as though one looked into a furnace of ruby flame. On the western front of the great Northern Cliff, and on the wings of the gulls that soared so high, the strange light rested.

“Behold the fowls of the air; for they sow not  
Neither do they reap, nor gather into barns.”

Not inappropriate either, as we passed beneath that ruin—that pile of nature’s upbuilding—seemed the words of the prophet:

“But the cormorant and the bittern shall possess it; the owl also, and the raven shall dwell in it; and He shall stretch out upon it the line of confusion and the stones of emptiness.”

The Hidden Valley—I should like to describe that place.

Two deep canons of the Wasatch range begin on the sides of a central peak. Almost parallel in their courses, there stands between these neighboring passes, a stupendous barrier of mountain wall. Leading up to this, and to peaks still higher—set like watch-towers along its way—are winding ridges, with knifelike edges, and overlooking deep ravines, ragged and grizzly with thick-set spears of fractured stone. On the north side, especially, the wall is exceedingly grand. From time to time, its already tremendous strength is augmented by mighty bastions, the tops of which, seen from the canon below, appear to be the crests of the peaks themselves. To be exact, however, there are two rows of these bastions, one set above and back of the other, so that behind the tops of the lower row, and the base of the other, at an elevation of some ten thousand feet, there lies a long and narrow space. This is the Hidden Valley. As now I sometimes turn my glass towards the heights, so when there, with this same glass, I made out amid the distant waters, this desert home.

A man may be known by the game that he follows. Thus we may judge of a Columbus, a Napoleon, a Cromwell; and Tyndall and Darwin. The Order of Things—Cosmos—these men knew, is everywhere to be found. The great games, they are easy to understand. But if one cannot subdue a people, he may subdue a soil; if he cannot discover a continent, he may discover an island. A lake-hunt led me to the Hidden Valley, and there was a double purpose in coming to Gunnison. One must rest content, if it be his fate, in achievements in a lesser scale.

In the Hidden Valley, what pleasure has been mine! There I have known the explorer's zeal. The approach to Gunnison is across the broad waters, open on every side, but Hidden Valley has a secret entrance. Its narrow door-way—at the top of a long, steep glen—is between two monster boulders. The heights above the Sister Lakes, looking up the valley, are pyramidal in form, but looking down the valley, the reverse is true. The view is then bounded by dome forms, the interior shelves crescented, so that

some of the cliffs appear as vast flights of steps, each step curve-fronted. The runnels that feed the lakes, etch lines of ink across wastes of ice and snow, lave club-mossed boulders of granite, or storm-loosened fragments of porphyry, dizzily poised, or banks rainbow-tinted with mountain flowers. Lakes Gog and Magog, Mary and Martha, Lackawaxan (Glacier), Storm-Cloud, those around the base of Lone and Twin Peaks—I love them all. Above the groups is that massive peak, that rock the first to rise, of all these western heights, above the waves of the primeval ocean—that purple-gray peak, that now looks over the canon heads, though it was once an island, the haunt of aquatic wild birds that looked at the sun through the mists of the world's morning.

The Hidden Valley and this Northern Cliff of Gunnison are, of this land, my favorite scenes.



**THE TWENTY-FIRST OF JUNE.**







## VII

### THE TWENTY-FIRST OF JUNE.

**T**HE twenty-first day in the Month of Roses  
—June! Now thunders in each canon the  
mountain stream; now touches the flood-  
tide on these highest sands. Flushed with the  
colors of June, the distant mountain heights are  
beautiful in the borrowed hues of this Month of  
the Rose.

*“Tempora Mutantur.”* Yes, and we change  
with them. Five years ago, I was in the Hidden  
Valley. Along the northern sides of the Sister  
Lakes, the terra-cotta ledges were clear of snow,

but a mass, the depth of which one could hardly guess, still lay by the mighty wall. On the hearth-stone of the cabin, which my (to me prehistoric) friends had left, I laid great logs. The deserted room was damp and mouldy. Ferns grew between the unadzed timbers, and the fallen pine-cones sprouted on the unused pathway. On that Mid-summer Day, the strip of untrodden meadow in front of the cabin was intense in greenness, and forget-me-nots made its surface beautiful as the Elysian Fields. In all the wild disorder there was still an order. Not yet the Monk's-hood had bloomed, but in the upper glen made ready troops of the solemn yet beautiful flower. Thousands of purple asters waited by the lakes. The Pentstemons were already like azure clouds, and on the heights the lesser flowers, too (*P. humilis*) clustered like gems on the glacier rocks. Sweet, at dawn, from grass-hidden larks, came bubbles of melodious sound. Among the groves the hermit-thrush and the purple-finch uttered their soft love-warblings and tender calls, and, in the gloaming, as Hesperus

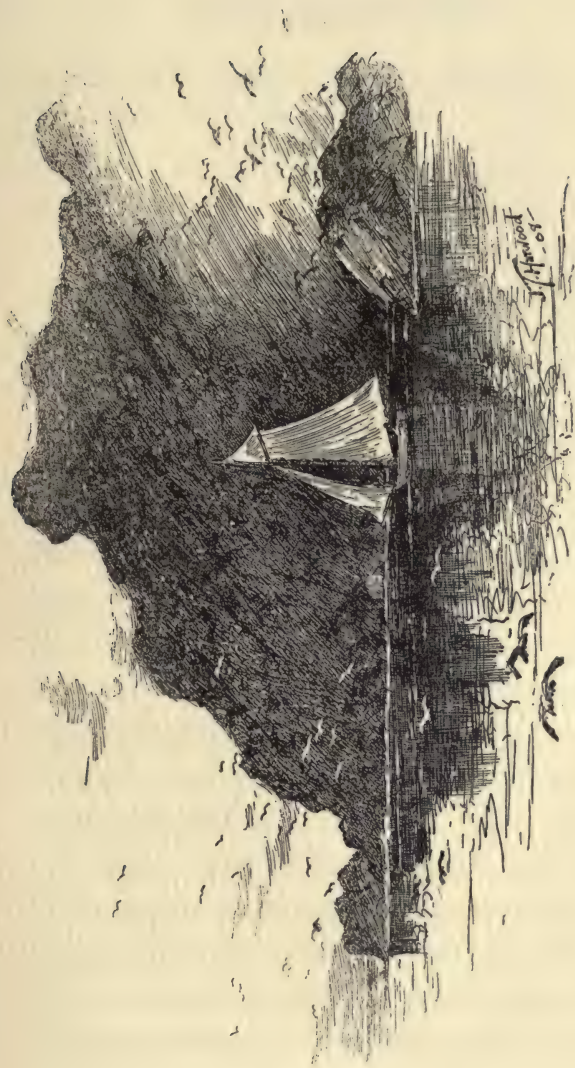
hung above the craggy walls, the Vesper-sparrow sung its tuneful song. Ah, the unstained granite, the pallid snow-banks, weeping, drop by drop, into the lake's translucent depths! O, how hushed and fragrant the aisles among the pines! Below the snow-line, the slopes were fairly aglitter with a thousand rills. High above one's head, all that could be seen, perhaps, of a mile of hurrying water, were flashings as of a fall of diamonds. On another declivity could be seen a succession of snowy and miniature cataracts.

With the winds from the heights, there came a soothing sound, almost like the hum of bees.

“*Salmo ferio*, (the common trout).” That, perhaps, of my work was the best. To carry, in a large tin pail, and up a steep and broken trail, a score or more of the live infant fish, and from the lowest mountain lake, deposit them in one much higher, was no easy task. Perhaps it was an act that was also commendable. This was before I dwelt in the cabin, and the transplanted fish, while I journeyed here and there, forgetting

them quite, have lived and thriven. Once, at the upper lakes, never a ripple from a fish jump, broke the glassy stillness of the mountain mirrors. Then the lower bodies of water swarmed with innumerable trout, but now the reverse is true. The lower lakes are almost depopulated. Of late, trout weighing four pounds have been taken from the higher waters, and, although I have never cast line or net there, the flesh of those fish—in imagination—has been sweet in my mouth.

So changes come. On Alpine pastures, where fed the herds of wary deer, is now the flock of sheep. The savage grizzly gave place to the peaceful cow. Already the nomadic ruminant has climbed the Wasatch glen, and found the Hidden Valley. Soon is superceded the native denizen of the wild. In the Hidden Valley, whosoever my predecessors were, they were, at least, the pioneers. They may have been loggers; miners, perhaps. A saw-mill in the canon beneath, the remains of a slippery wood track, would seem to say the first; but those holes, those burrows,



*Monolith on the Northern Cliff.*



where, with weapons of steel and blast of powder, men had broken into the stubborn rock, would seem to say the second. Be that as it may, pioneers were the trout. Transplanted a thousand feet or more above their native haunt, the enforced fish-emigrants, however, were more at home in that aforetime tenantless lake, than are now these domestic fowls brought to this island, and beginning to struggle at odds against the native sea-birds of the wild.

The American is the most strenuous of men. In his practicality, he is the most tolerant, we may say, of the ugly. Little time has he for the merely æsthetic. And yet, often under his busy life, there is hidden a true vein of the deeply poetic. That the poetry of nature can be; or rather was, felt by those who lived closest to it, witnessed the American red-man. The Arapahoe and Sioux, with all their Eastern brothers are gone, but the Zuni and the Apache remain. The latter amid the mesas of his sun-scorched land, is ever keen to the desert beauty. And I have conversed with him too often, not to know the

appreciation of the cow-boy, and the pride in his surroundings of the pioneer.

X Which be the more solemn, which be the more beautiful, I do not know! Once I watched the mid-summer moonlight in the Hidden Valley. To see the vast basin of Lake Blanche—as the crimson alpen gild ebbed from off the Wasatch—flooded with a greenish light was a wondrous spectacle. So, too, was the moving shadow of the mighty gnomon—a jut of quartzite, five hundred feet in height—that measured the passing hours as on a lunar dial. An aged cedar that stands on the high ledge of Lake Florence, gave to those central waters, as the moon glinted through the outstretched branches, and illumined a foamy cascade, a peculiar interest. On the shore of Lake Lillian lies a monster boulder. Square, purple-black in hue, metallic-hard, glacier-brought to the place of its present rest, and ice-scratched, too, it holds legends of frost and fire. Strange, from that Wasatch stone, to see the light of the orb on the giant walls, the silent woods, the sleeping lakes!



Now I watch the luminosity, the moon laying a pathway across the lonely and midnight wave.

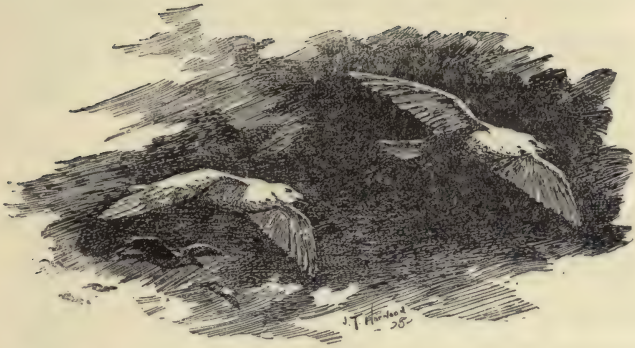
And the moonlight is rare. If ever in manhood's strength, one could bring back his childhood's belief in enchanted valleys and magic islands, it would be in such a valley as that in yon Wasatch, or on such an island as this. All around is crystalline pure. The island peak, and even the nearer rocks appear cerulean. The slopes and ridges, the sleeping water, the far-off mountains themselves, are wrapped in tender blue. And through earth's shadow-cone, are shot the moon rays of ruddy gold.

Dig, ye men of muscle; toss the brown bird-dust through the iron sieves! This is the Month of the Rose. Not of roses do the sifters dream; they think not of roses, neither those of the garden, nor those of the mountains. But I know a path where the garden roses cluster, and on the heights, by the side of Rose-Malva, the wild-rose is queen. The quarryman knows not into what forms of beauty the marble he loosens may

be carved, nor do the sifters, good men, think into what future forms of loveliness the mineral they dig may be turned. Yet, dig, there is poetry in the ancient stuff! This gift of the long ago, a million roses of the future may make more fair.

**UNDER THE DOG-STAR.**





## VIII.

### UNDER THE DOG-STAR.

**M**Y days of trial are here. The King of Suns, the mighty Sirius, the fiery Dog-Star of the ancients, rules the sky. My eyes ache. O, the insufferable brightness! O, the glare of light upon the waters of the Inland Sea! Like polished steel gleams the briny surface; and across it, the sun's path is like that same steel at molten heat. My brain seethes. Through the smallest aperture, sun-arrows pierce into the darkened room. In the tanks the water

keeps pure, but too quickly it shrinks away. These are the days when the temper becomes uncertain, when indolence and passion hold equal sway. Now the heat of that distant star gathers in the veins and the blood boils. We are made the playthings of combustion taking place innumerable miles away. Now the poet's eye is in a fine frenzy rolling; the musician hears the music of the spheres. Now men of nobleness *en rapport* with steller fires, are moved to great achievements, or those of lower instincts are moved to deeds of crime. Now, when too bitter the wormwood in the cup of sorrow, one must cry out like John in the wilderness, or the delicate brain gives way to madness in the fierce disquiet of the time.

† “The heart-sick,” says Poe, “avoid distant prospects. In looking from the summit of a mountain one cannot help feeling abroad in the world. Grandeur in any of its moods, especially in that of extent, startles, excites—and then fatigues. For the occasional scene, nothing can be better—for the constant view—nothing can be worse.

And in the constant view, the objectional phase of grandeur is that of extent, the worst phase of extent that of distance."

The words of Poe are true. Unless I fear not to invite the pain of dejection, I keep away from the peak. I have discovered for myself that on the summit of the cliff, I cannot escape from the feeling "abroad," of which the poet speaks. Not only is dejection there invited, but also is added thereto, the irony, as it were, of publicity. Strange to relate, the farther I see away from my place of exile, the more unhappy I become. Melancholy, impossible to turn aside, steals over me at sight of those vast stretches of briny waters and those endless miles of arid land.

In the brooding, mid-day calms, too, the saddening nature of my surroundings is most strongly felt. Yet it is not the character merely of the sea and landscape that works a depression, its causes take a deeper root in the soul. Perhaps, too, I have reached the stage in my island life when what was a stimulant gives place to antipathy. As I stand in the crow's nest, erected

by Stansbury, my island lies around me like a map in relief. Beyond the waters are the endless mountains; beyond the mountains the open sky. There are mountains near and mountains distant. There is limitless recurrence of slope and peak and gorge. Range behind range, the heights culminate in dreary levels, in curve and dome, or in jagged saw-tooth edges along the horizon. A hundred miles of the Wasatch Mountains occupy but a fragment of the vast circumference. There gape the canons, there are a hundred wan and nameless ravines leading into the inmost recesses of the stony hills. Tremulous through heat-haze shows the receding white of the Western Desert. There are low, rocky hills, flat-topped and sable, the old broken cliff-lines of ancient Bonneville; and there, too, far to the south, the level escarpments of vanished La Hontan. Vastness and strangeness are the leading features of the tremendous landscape, and worse than those to the mind, are the powers of memory and assimilation. To the inner eye, this enlarges the horizon a hundred fold. Rather than



be a slave too long to the infinite in the finite, one tries to concentrate his attention upon some petty object, to shrink into one's self, and to find rest for a moment in anchoring the mind to some near rock or shrub. But all in vain. Instinctively, as through a resistless fascination, the gaze wanders once more. No rest, no ceasing. Again one looks, around and around, across and across the unfriendly waters. At last, against all efforts of will, a plunge into the deep, the alluring and dreadful blue.

Bird-voices grow monotonous. I am berated from morning to night. The gulls scream defiance. In every nook and corner of this disputed island, go where I will, the untired birds greet my presence with cries of resentment. Not content with this, they await not my coming, but come themselves to my very door. There they utter their querulous and insulting notes. It is painful to be so very unpopular. The sifters and I—we act the part of usurpers. Truly the island belongs to the gulls by right of inheritance. They

are the original possessors. Then why should they not give us the words of ejection?

“Thanks. What’s the matter, you dissentious rogues?”

Are your throats never weary? Why watch you my every action? I am not the keeper in the limbo for birds. The creatures are not unmindful of favors; they dash for whatever bits of food may come from my table. But they love me, trust me, alas! none the more.

Do gulls never sleep? For the third part of a year now, I have listened to their ceaseless clamor. Their cries greet the dawn, they fail not at eve, neither are they absent at the noon of the day, nor the mid of the night. My dogs may bay at the moon, the owl on the cliff may scatter demoniac laughter, but they cannot outnoise these obstreperous gulls.

The birds are clannish; there are duels to the death. Then what frenzied accompaniments of wing-flashings and inarticulate sounds of sexual

ire. I witness, perhaps, some detail of natural selection. Perhaps this day's war was over some winged Helen, some Isolde, or it may be some Guinevere of the gulls. This colony, no doubt, is as ancient as Tyre, its laws unalterable as those of the Medes and Persians. Primitive order still holds good along its lanes and streets. Often the male birds may be seen in separate groups, and then I try to pick out whose may be the guiding will in this "Parlament of Fowles." Who is the Democratic Cincinnatus? Who is the lordly Agamemnon, the Ajax, Menaulus, the sage Ulysses, or the aged Nestor of the convocation? Ha!-ha!—Ha!-ha! There are those who laugh. Then, there must be among them, a Thersites; some Æsop, too. Plaintive the voices can grow. "H-e-l-p! h-e-l-p!" With almost human distinctness comes at times a piercing call. In the dead of the night, as the wild appeal comes, now from one corner of the island, now from another, and each and every time with an intensity of sound as from a soul in pain; one might fancy that the spooks were abroad, or, as a nearer cry is fol-

lowed by a whispering, like voices suppressed in expectation, that some evil creature were trying to lure one over the edge of the cliff. But it is only the gulls.

But a month since, and the downy young gulls were my best of friends. As I lay on the sands they came chirping towards me. Often has the lapel of my coat sheltered the little chicks and in the tunnels of its sleeves they crept and hid. On a time, they nestled in perfect confidence against my hand, or they cuddled my cheek, or dozed beneath my hair. But now they are fearful, they are filled with a dark mistrust. In my presence they watch and cower. Or, with soft, plaintive cries, and faint flutter of half-formed wings, they run in crowds on the sand before me. When guided into some cul de sac of the cliffs, there is something uncanny in the stare of their yellow eyes.

How they wheel and scream—those parent gulls! They put to my nocturnal wanderings a frightful din. Do you think I will harm them? Scream your loudest, if such you desire; yet, as

regards me, your progeny is safe. How like a white, fallen cloud, appear your hosts on the starlit water! Or, indeed, as I retrace my steps to the hut, I could think you, as slowly again you approach the dim shore, a fleet of tiny gondolas; messengers unknown from an unknown shore.

Beauty may become so perfect that there is left no room for peace. There is delirium in these lustrous nights as well as in these torrid days. Too closely the shining orbs wrap one around; too multitudinous they reflect in the shining wave!

There is a degree of beauty that is restful, and there is one that excites. "There is a nakedness in beauty," thought Ambrose. "Beauty may become maddening when it removes veil after veil," he says, "and we seem about to stand in the unclothed presence."

"Is it the climate! Is it the marvelous sky?" Hugo exclaimed so, when he learned the death of Count Bresson. "A brilliant and a joyous sky mocks us! Nature in her sad aspects resembles us and consoles us. Nature when radiant, im-

passive, serene, magnificent, transplendent, young while we grow old, smiling while we are sighing, superb, inaccessible, eternal, contented in its joyousness, has in it something oppressive."

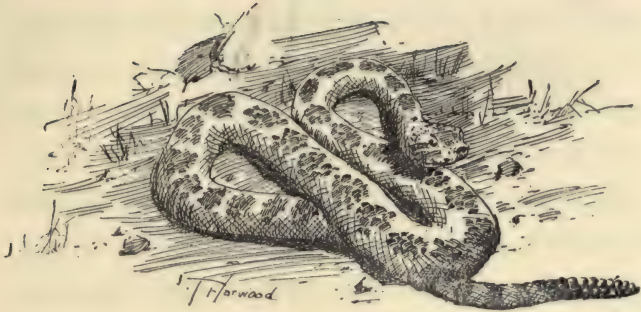
"People," says Amiel, "talk of the temptations to crime connected with darkness, but the dumb sense of desolation which is often the product of the most brilliant moments of daylight must not be forgotten. Man feels lost and bewildered, a creature forsaken by all the world."

In the heart of these crystal days there lurks an awful thought. Today the same as yesterday; that like the day before; tomorrow but to carry forward the monotony of pain. In this guise, O life and beauty and infinity, you are scarcely to be borne!

**A GUEST IN THE VINEYARD.**







## IX.

### A GUEST IN THE VINEYARD.

**C**ONCENTRATE in one creature, all that is ugly, all that is detestable in the surrounding desert; take the hues of the mud-flats, of the oozing alkali, the mottled herbage, the lava, the scoriæ, animate it with malevolent and envenomed life, and there it is—the fanged and deadly “rattler.”

And this horror on my island, too! Of what avail, then, around my homestead, this girdele of waters? O nature, little did I think you would send me this!

Yet all reptiles swim. Almost all snakes move

through water with as much ease and rapidity as they move on land. Rattlesnakes, for instance, are much given to swimming. They cross rivers and wide stretches of placid water. This explains, in connection with another fact, the presence of the navigator among my vines. On the mainland, yonder, I have met the infant viper. That offspring of evil raised its tiny head, and although it might have been, as yet, unarmed with poison, it gave me proof indeed, and not unheeded, that it knew its natural weapon.

And this monster, too, this hideous creature that has come to these shores, it, also, was quick to strike.

This is a counter invasion. There is no mistaking what this incident means. The desert retaliates, it puts into operation the natural law of self-defense. In this presence among the vines there is a lesson to learn. Here is an enigma. Can I be "Happy among the Rattlesnakes?" Can I defy that taunt, and with a full understanding, too, of its deeper meanings?

Never in the slightest degree does my dread of

the rattler lessen. Never, be it ever so little, have I conquered that loathing the creature inspires. I have heard what all apologists have said. But I fear and hate it no less. Familiarity only increases my stock of abhorrence. To the mental-physical operation of watching the vines, this visitant was an awful shock; but after my dreams in the hut, my communings with hope, to the inner senses much more so.

Hateful enough anywhere, but doubly hateful that creature on my homestead grounds!

In such a presence, the very light of the sun appears to change. Nature appears to be less beneficent; something more sinister and malefic; something more to be feared. One seems to stand, with such a life before him, on the edge of a terrible gulf!

More hideous, too, it appeared to me, was that rattler than any I had heretofore seen. But that thought, of course, must have its root reaching to some special feeling. Twelve rattles and a button; this snake was, I suppose, in the heyday of life. What black deeds stand to its life account?

What deeds might it not have done in the future? Now is the rattlesnake most active; now is the period of its greatest muscular strength; in this month, it is most quick to strike, and now are its deadly fangs most terribly envenomed. Hideous in the midst of those gleaming coils, was that low-poised head, the cold glitter of those watchful eyes. Hideous was that rattle—a music of hell!

I do not know if the description, in Beeton's Natural History, of the American wood or harvest mouse can be applied to the mountain mouse of this land. But I think it can. The mice that inhabit the island, and strangely enough, too, unless they can live without water, must be the same. In color they are a reddish-brown and that answers, in that point, to the description of both species. Was the rattler in search of prey? Of course he was. Many such trips had probably been made by the huge old sinner. Perhaps he came from off the western desert; but quite as likely he came from off the southern mainland. He may have shortened the way of the water trip

by coming over Strong's Knob. The rodent thieves of the island have annoyed me greatly. Nothing to them is sacred. They play havoc in my bin, and my sketch-book has not escaped them. And yet, I do not like to think of the encounter between the mice and the snake. The cliff-owl probably remains here for the same purpose as brought the rattler, but the owl's seeking of his natural food does not fill me with the same disquiet, or the same compassion for the mice, as does the picture of that other.

Why?

To lie, all but invisible, at the foot of an orchard tree, or in the dust of the village school-path, to coil amid the settler's corn, to sun itself upon the Homesteader's door-step, aye, even to creep below the blanket, spread upon the ground, of the lonely herdsman or sleeping prospector—these are ways of the rattler. The beaver that leaves a trail of white upon the darkness of a Wasatch lake, the gray old badgers that run, with that squat, stealthy motion of theirs, across the mountain debris, but add the finishing touch to a pic-

ture of solitude. To see the freshly made rents upon the silver bark of the trembling aspen, the mark of the claws of the savage grizzly, or to come upon its wallow, just deserted, in some boggy spot amid the pines, may make the heart beat quicker for a moment, as it will to hear that cry infernal which comes at twilight from the wild-cat's jaws. But although the rattlesnake is just as much a natural outcome and fitting inhabitant of these deserts, I cannot but shudder at it.

Once, on an Oquirrh summit, I met with an adventure with birds. A pair of eagles—the bald—inhabited the peak. I had crossed the lower slopes near Black Rock—where the warning note of the rattler was in my ears—and climbed the steeps at the northern end of the range. There the mountain slopes so that one may climb and it is clothed with woods, but, on the southern front, the rocks fall sheer; there is a precipice of awful height. As I emerged from a grove of pines, suddenly the ground seemed to drop from beneath my feet, and while I stood for a moment there, bewildered, dizzy, the eagles—mindful of

the eaglets—made their attack. With wild screams and fiend-like working of talons, they dashed in my face, and all but caused my fall.

For a moment I looked into the eyes of death. Incarnate, yes, incarnate! Evil is not merely negation. Beset by those wrathful birds, with that void in the earth below me, with the dread expectancy of falling blindly through space, to be crushed upon the rocks below, even that was not so horrible as to look into the hell-lit eyes of my unwelcome visitor.

“There is in fact no evil.” So says the poet. But the homesteader what? And this creature—where may be his wife and children! The instinctive action, the swiftly-hurled stone, and that poison-armed reptile, that heap of coils, and with severed head, dying amid the vines—such was the answer to that.

“The Survival of the Fittest.” Ah! there the homesteader finds solid ground.

Civilization, the progress of the race, implied, and still implies, the extinction of certain beasts and reptiles, no, evil is not merely negation. With

the Elemental around me, here, if anywhere, I may test the thought. It is but a fair hope that all the waste places of the earth shall yet know a civilization superior to any that has gone before. But first comes the destruction of odious creatures.

Soon only traditionally, will Europeans be able to take interest in wolf and boar hunts. As now in America, the buffalo hunt is a thing of the past, so will it soon be in Africa. Civilization extends its bounds on every hand. As from civilized Europe and the British Isles, the bear has gone, so in this western land, his kind must go. The pioneer is sort of god. He meets the Lernæan hydra and the birds of Lake Stymphalis. Still the serpent comes out of the dragon's blood, and is bred in marsh and fen. The lions that prowl adown the palace steps of Persepolis; the vultures that perch upon the voluted columns of Tadmor, or the foxes that creep on the spot where Elis stood, these animals occupy—to civilization—an antipodal position to that repre-



sented by the wild beasts here. In a hundred years from now, it is computed, the king of beasts will be extinct. If that be true, then the great bronze lions which Sir Edwin Landseer modeled for the monument in Trafalgar Square, are likely to outlast their living prototypes. And the rude nature-carving of this island cliff? How long will it last? Perhaps outlive the British civilization itself. Aye! already old these thousands of years, it may—if greed does not blast the rock away—outwatch the growth and decay of this young giant, this awakening nation of the western world.

Tonight, with verse, I find that my words give utterance to another vein of thought.

*THE MYSTERY OF MATTER.*

I matter love for that which breathes it through,  
The palpable to sense of touch and sight,  
Filled with the beauty of the power of light,  
Substance made symbol by its form and hue.

I matter fear for that whence power it drew,  
The deadly hates that at love's being smite,  
The subtle poison that the pure can blight,  
O, rivals, meeting on life's avenue!

This blameless soil opposing force will sow,  
The butterfly and serpent share this clod;  
Roses and lilies, tares and thistles grow,  
Evil and good emerge from this dull sod;  
Therein we may the Prince of Darkness know,  
And who dares limit how we shall see God!

**CONTENTS OF A CAIRN.**





## X

### CONTENTS OF A CAIRN.

**A** HUMAN skull! Where, then, shall one tread, and not on the dust of man? These arid hills are but cemeteries. In these surrounding lands—Idaho, Wyoming, Colorado—the graveyards are found. Jurassic reptiles, mailed creatures of terrible power, lie there embedded. The feet of the shepherd, the hunter's and the cowboy's pony, have stumbled against great bones. The huge remains formed a feature

in the desert landscape.\* Around my horizons are lands that have been submerged in water, that have been earthquake shaken, and over which glaciers have crept in the by-gone days; lands that were once the bottom of ancient seas; that cover the remains of forests below forests, and beneath whose soils there are secrets hidden.

In Utah cairns and mounds have been lately opened. Remains of the dead have been found therein. To the south of Strong's Knob, within yonder mass of black limestone crags, bones, cave-entombed, have been brought to light. So ancient were they, those bones, that ere the smoke of the miner's blast had cleared away, they crumbled to dust on the cavern floor. Science will never know to what kind of creatures those bones belong, nor will it ever be able, perhaps, to ascribe an age to this skull.

\*This is a literal fact. In Wyoming the "finds" of fossils were so made. This was in the dry-washes, among those frayed, crumbled, honey-combed rocks near the Green River and Church Buttes country. In Colorado, the herdsmen had built the foundation of a shelter cabin with the great round vertebra of the disjointed monsters.

Eastward I see a dim range of hills. Along the flanks of those Wasatch spurs, there was once a battle fought. In the distant past, the dead from that aboriginal strife were buried in the conglomerate caves. Here, also, are to be found similar cave-like openings; but the relic came not from either of these. It was found by my man. On the south slope of the Northern Cliff, under a ledge, and at the end of my highest vineyard trellis, with his mattock, the Drudge unearthed the skull.

Devil has strutted over that spot, I know not how many times. But his sharp, prying eyes did not see. Under that very ledge the raven had made a cache, and within a few inches of the dome of the skull. His curiosity is not small, so his instinct must have been at fault. Otherwise, surely, he would have found the prize.

How was the skull placed there? Bonneville's beating waves, rounded and polished the ledges of Strong's Knob, long after those creatures, whatever they were, had been entombed in the

hollow rock. So long had those bones been in that place, that the living creatures themselves existed and died ere Lake Bonneville fell or was. And the skull? Whatever its age, whatever was the remote period of time when its owner was a living man, I hardly expect, now, the bones to crumble. By some preservative process it has been made as hard as ivory, and as softly-browned toned as a piece of old ivory, too.

From out those sockets, the eyes, that once were there, looked last—on what? Was that man's last glimpse of earth this surrounding scene? Did the Inland Sea look then, as it does this day? Did the mountains stand so? To the skull I may put the scornful command, "Say what ancestors were thine!" But no answer shall I get. No voice will come from the silent past. Little indeed could the owner of that piece of mortality have conceived of the coming race! Much less was his power to look forward to our day, than for us to look backward to his. That man was a fighter. Low, indeed, and flat is that cranium arch. It is broad at the base, and the frontal area





*Lake Blanche, Wasatch Mountains.*



is small and it slopes, but large and thrust forward are the supra-orbital ridges.

What has my island known? Has it, too, been a battlefield? In the days gone by, it may have been a secret stronghold—a place of retreat. I have been led to believe that the native Indians have kept away from these islands, as they did from the mountain tops; but this skull may have belonged to an older race, perhaps to a paleolithic man.

It may be that the man was contemporary with those whose mummies were found in the room beneath the Payson Mound. His relatives may have planted the grain or have gathered the kernels which were found in that old stone box. If so, then this disinterred warrior would recognize the wheat—that wheat I mean, a kind hitherto unknown and which is now grown in many of these arid valleys from that ancient seed. Perhaps he was contemporary with the making of that earth-fort among the Oquirrh foothills. He may have aided in or directed the building of

that pile, that mound of oolithic sand, which stands a mystery on yonder plain. There are some strange speculations aroused by the sight of this skull.

Did that human being, its owner, poison his arrow tips? If so, perhaps he took the poison from the forerunner of my unwelcome guest. He may have sent such another creature with a message to his god, as do the desert Indians to this very day. In life, did the man look on any such creature as those whose bones still project from the soil?

It may be that this skull is as old as are the remains of that long extinct race, those people, which are found in the sepulchral chambers high among the red rocks of the San Juan—the cliff-dwellers in the southern part of the State.

Here, then, was the secret—the island, although it has probably been a fort, a battleground, has also been a place of supulcher.

As we dug amid the earth and stones, how surprised were we!

A short distance from the spot where the skull was found, we exhumed more bones. There were a broken scapula, a clavicle, parts of a humerus, fragments of a spinal column, but no more. And, unlike the skull, these bones were in an advanced stage of decay.

Just below them we came upon the top of a slab, that covered the tomb.

There, as it had reposed through the ages, was a skeleton complete. For an infinite time it must have lain in that narrow home. A weapon of stone—a huge, round battle-axe—lay by his side. Also there were many arrow-heads—of agate and jagged obsidian—also there were many round agates, which I supposed to be beads. Once the owner was a man of note.

About the remains in the cave-dwellings of the San Juan County, archæologists differ. What is their age? Those air-dried mummies may be of any age. Five thousand years, twenty-five thousand, the estimate ranges from one great gulf of time to that of another. And this memento mori, this island tomb? I believe it to be as ancient as

any. Very much in the arrangements of the stones, the slab which formed the cover, those of the sides and floor, this tomb resembles the most ancient ones found beneath the barrows or cromlechs of the old world. These remains and this resting-place may be older than the skeletons and the tombs which contain them, which are found in the lowest excavations below Nippur. It is indeed, then, an old proprietor who makes manifest his prior claim to my home.

There was, I think, at one time, an entire skeleton, also, in the earth above the tomb. If so, it must have occupied an oblique position, feet downward toward the slab. What caused the lower parts to crumble? And why did they disintegrate so much more rapidly than did the upper? Why did we not find either ulna or radius; a rib-bone, nor anything of the skeleton as low as the pelvis? And why was this—the skull removed so far from the rest of the bones? But most of all, what relationship of events, if any, existed between the two sets of remains? Just now I am likely to receive no answer.

What have we found? Of a spear-head, similar to this one of mine, Russell has the following remarks: "The fossils from the La Hontan basin (within my sight) that will be considered by both geologists and archæologists as of the greatest interest, is a spear-head of human workmanship. It was associated in such a manner with the bones of an elephant, or mastodon, as to leave no doubts as to their having been buried at approximately the same time."

Among my curios, there lies this trio of relics: a spear-head, within a fraction of four inches in length, and made of flint; a circular piece of stone—one and three-quarters inches in diameter, one half inch in thickness, and with a shallow central perforation on either side; and a most singular elongated piece of circular stone, two and one-quarter inches in length; both of the last-named being made of the same material—a red gray-stone, and highly polished. The flint came from a Wasatch canon, where it was found in a bank of the stream. The other pieces are from the hillside in the same vicinity, and are certainly pre-

historic. The remains we have just found, and the face ornaments, as I believe the pieces of stone to be, impress me as being equally old.

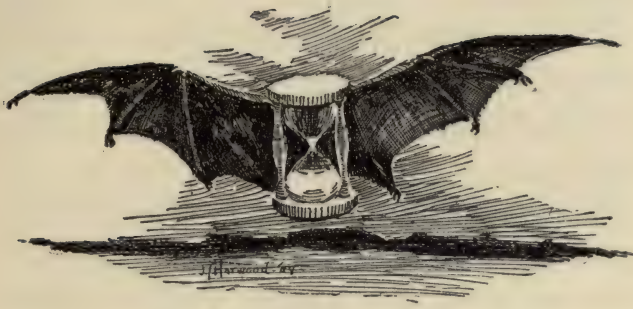
During the excavations in Arizona, among the burying-places of the ancient people of the petrified forests, the evidence of old time tragedies were not to be mistaken. Among the orderly burials, were found a heap of calcined and broken bones. The marks of the implements used in cracking the bones were still traceable. It was, says one who describes the "find," the first material proof of cannibalism among the North American Indians. What do we see? Perhaps we have unearthed, in that skull and those upper bones, the evidence of some dark, mysterious rite, some cruel superstition of the long ago.

The discoveries of the last few days have given me questions to ponder.



**OLD AND NEW DEATH.**





## XI.

### OLD AND NEW DEATH.

“**W**HOSO sheddeth man’s blood, by man shall his blood be shed.”

Hardly had I time to think over the old law and to connect it with those scenes of the past, than there comes this sequel—this deed that sprinkled new blood stains on the island sands.

Red-handed—. Not yet shall the miracle of Life give approval to my work, but upon it shall be stamped the seal of Death.

O inscrutable mystery; how quickly man falls

to the depths, how slowly he climbs to the heights!

Once more the law of force. Once more, the notes of The Grim Musician, and even in this wilderness, one hears the riot of the Dance Macabre!

More terrible, perhaps, more ghastly, appears that dance to us—the moderns—than it did to the people of the Middle Ages. More grotesque, more fantastic, even, as we view it through the naturalist's labors. We see the human death-dance mingled, as it were, with that of the long procession, the millions of years of the lower creatures, and the death-dance of the world's, too, by the light of modern science.

Everywhere is the mark of Death; everywhere sounds the passing bell. Death and brute force, back from this hour to the act of Cain!

X Clinging to the bones of the mammoth and the mastodon, I have seen the bright grains of placer-gold. I know not if there be any gold of promise clinging to these old remains. Battles there

have always been; battles of many kinds. Through the geologic ages, with claws and horns, with teeth that cut and tore, the primeval creatures foretold the wrath of man. And still there is strife. "They that take the sword shall perish by the sword," the warning contained in those words is ever fulfilled. But do we move onward to a time when war shall be no more? When murder shall be unknown, when the desire to kill shall no longer be inherent in the human race?

What need to look backward to the time of the poisoned arrow, to the age when battleax smashed skull and brain. The smaller ones among my arrow-heads—agates, not more than the half of an inch in length, are notched for the holding of poison, but do we need the like this day? Conformed, no doubt, were those skulls we have found to the conditions and needs amid which their owners lived. The human forehead has been lifted since then—

But the brute is still in man.

At the very sight of crime one feels himself de-

based. That which is in the individual is in the race. In a humble way, my island shows the advance of the human kind. Here may be seen results; here may be read a history. Now comes a day, and as sure as the bones we have exhumed show our physical nearness to primitive man, so sure, also, the late deed of hate and rage shows how near we may be to him in mind. Picture-writing (in one of the western bays) exists on Promontory. Hieroglyphics of the rudest character, adorn the cliff-fronts. But the "representations of man, of animals and birds; the foot-prints and handmarks; the symbols that might stand for the sun or moon, together with the circle, parallel, straight or undulating lines, the spots and other unintelligible characters" upon the Pictographic Rocks—what do they tell? Nothing that I, at least, may read. As light, upon the mystery of this mortuary find, there is nothing in those scratched or chiseled marks and fading colors.

Religion began, some one has said, with the care of the dead. Veneration was born, one

might add, when man first raised the mound or built the cairn. The records on the rocks may be a boast. They may tell of personal prowess, of tribes subdued or of warriors slain. The heaped up earth, the piled up stones were for another purpose.

And grief? Here it has been. Perhaps there gathered around this unsealed tomb, some such primitive beings as once I saw by the Gila. Perhaps here, also, sounded such another chant as then I heard. Such shrieks and wails as came from those aged mourners; those gaunt and wolf-eyed hags, those very dregs of a race, as, with withered hands, they beat upon withered breasts, and on their scant, white hair poured the desert sand.

But what of that—the death and sepulture of those tons of horrid life? What is the extinction of those races of creatures of mighty strength, those first crude thoughts in the creative power, compared to the death of one human being. How far less terrible, also, seems to us, the fierce and cruel rage of those products of primeval slime,

than does this act—this outburst of brutal passion, this deed by a being who holds intelligence, and enshrines the soul!

Herbert Spencer has made a prophecy. In ten thousand years, emotion in the human race will be dead. Intellectual automata will take the place of emotional man. To inspire a far-off dramatist, if such there be, there will be no Hamlet or Lear; no Juliet or Ophelia. To impress the historian there will be no voluptuary or bigot; no Sardanapalus or Philip II. As no Boadicea of Britain, there will be no Catherine of Russia, no Paris, no Helen—not in the future such ones as of the past.

In that day, slaughter, such as probably this island has seen, shall be unknown. So, too, there shall be no Hastings, no Agincourt, no Actium, no Salamis. No more the clash of arms, the flow of blood, the light of flames. Nimrod, Xerxes, Belshazzar, Alexander or Cæsar, shall be as impossible as the petty chief who laid here. Fanaticism shall bring forth not another Mahomet,



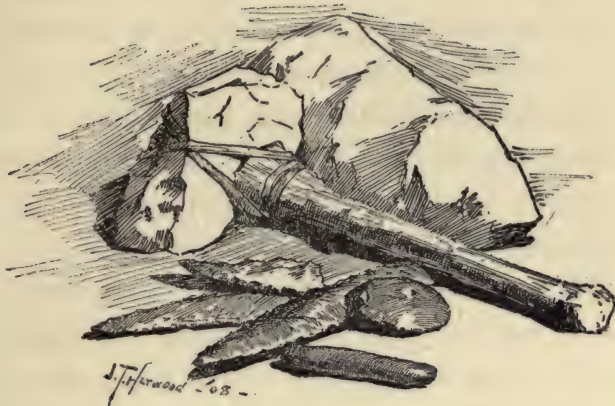
or Tamerlane, or Zingis Khan. The years will put as great a gulf between a Napoleon and the future hero, as between the Corsican and this old fighter of the tribes.

And then adieu to the emotional-cyclonic, to the mental volcano. Adieu to such outbursts of ungoverned passion, as this from which we turn away our eyes.



**THE HARVESTS OF TIME.**





## XII.

### THE HARVESTS OF TIME.

**A** HEAVY judgment, it is said, awaits on those who covet dead men's riches. Not greed, however, has made me take the treasures of that ancient man, the weapons of flint and stone, the potsherds, the wealth of beads that now are mine.

Anthropology, the knowledge of the palæontologist, how little interest I have taken in these.

When pacing the museums, the animal life of remote ages but engaged my eye for moments. I have rather avoided ethnographic exhibits and I have looked with a sort of angry surprise at the huge remains of Dinosaurs, Uintatheriums, the Atlanto-saurus, and the diminutive or colossal bones of the primal horse.

But here, ah! here how different!

Here the old bones, the fossils, the remains of beast and man, hold fast the mind. All in keeping are these things—this time of flame, the sun-scorched land, the dazzling brine, the skull, the bones, the contents of the ancient cairn, and those great earth-skeletons themselves—the jagged vertebra of denuded mountains.

X  
Seventy-seven thousand pounds, that was the estimated living weight of a fossil saurian. That one, I mean, but recently exhumed, found among the sedimentary rocks in the Wyoming Bad Lands. Recent, indeed, in comparison with the natural graveyards of the western Lais, are the cemeteries of man. These desert conditions which prevail around me, and in the south, where the

cave-dwellers lived in the cliffs of the broken plateaus—the Rock-Rovers' Land—denote the approach of old age in our planet, but evidently they were the same in the infancy of the race. What are the vast cities where, enclosed in their clay coffins, sleep the dead of Ur, the catacombs of Rome, the charnel houses of Mount Sinai, the Necropolis of Thebes, or even the mummy-pits of Memphis? Insignificant when we think of the rock-tombs of this western land.

There is no doubt that the kind of legend gives the true character of a place. The associations that take root and cling to a place are in harmony with its appearance. This is a truth that was known to the ancients as well as it is to the moderns. We see it in the Greek Drama. It is shown in the fables of Olympus and Parnassus; of the Cyclops, Prometheus and the crags of Caucasus, and many others. That in the different appearances of nature there is the legend already made we feel as strongly in the stately classics, as we do in Shakespeare, and the later

writings of the modern school. And this is true, the ugly place suggests the ugly crime. Here, then, the savagery of place and the deed are one.

“There is a size,” thinks Thomas Hardy, “at which ghastliness begins.” There are gulfs of time in which terror lies. Far deeper gulfs than those indeed to which the cairn belongs. Can one but shudder as he looks into the depths where the “Gorgons, and hydras, and Chimeras dire,” are seen, and, to make a foreground, primeval man, scarcely less monstrous than the life beyond.

Surely this land had its legends already made. The scenery of these deserts, the mountains and plains, the heaps of stone, presupposed the savage tribes. There already is whatever of romance is in the Ute and the Zuni, the Apache and the dweller on the cliffs. Must the proud Caucasian draw some disturbing augury from his relationship with the red, the yellow, the brown and the black races. Are these indeed his brothers? Behold the Esquimaux and the native of Terra



del Fuego! I have looked with a feeling akin to contempt upon the Digger Indian, and I believe I have shuddered at sight of that rock, in the depths of yonder canon, where the Ute had bound and tortured his white captive. But, although the white man has not built a fire upon the breast of his foe and let the red coals consume the flesh to the heart, has he not committed deeds as cruel?

And claw and talon; the envenomed tooth and that strength which rent and tore? Such was the law. The dragon's scales give place to the coat of mail, the armour chased or inlaid with gold. And now? Among man, the battle-ax, or the blade of tempered steel, or the weapon which lies near my hand. Degree more than kind. But all the land is but a legend of departed seas, and all the life that dwelt around or in them.\*

\*The old lake La Hontan was named in honor of Baron La Hontan, one of the early explorers of the head-waters of the Mississippi, and was the compliment of Lake Bonneville. The former, situated mostly within the area now forming the State of Nevada, filled a depression along the

The Harvests of Time! The gaudy ephemeral, the terrible-prolonged! Æons after æons, and the work goes on. Yon archæan peak, snow-crowned, has roots in nether fire. Over and over, sown and gathered, gathered and sown. Behold the sedimentary rocks—strata below strata, tier above tier, the remains of a thousand fields! Horrible crops! Like that which sprang from the dragon's teeth, creatures that fought and destroyed each other. Eocene, Miocene, Pleiocene—stored in the solid rock, beneath the sub-soils; scattered again in desert sands, the harvests lie. Beast and bird and reptile, and still there is no end.

And the mighty birds? The Ichthyorius, and the Hesperorius? The reptile-birds and the

western border of the Great Basin, at the base of the Sierra Nevada; the latter embraced almost entirely the present State of Utah, occupying a corresponding position on the east side of the Great Basin, at the foot of the Wasatch Mountains. Lake Bonneville was 19,750 square miles in area and had a maximum depth of about 1,000 feet. Lake La Hontan covered 8,422 square miles of surface, and in the deepest part, the present site of Pyramid Lake, was 886 feet in depth.

Russell, in Report of U. S. Geological History, 1885.

bird-like reptiles? Their rule is past. Ended in the west is the dynasty of the toothed-birds. Far away, and it seems that the birds and the reptiles were one. Across the lands and waters they stalked or paddled. And now the Jurassic seas are dry. Their creatures are gathered to the harvests of time. Have the gulls come down from those? With graceful wing-motion, the white gulls beat the air. With piercing cries they wheel up to the highest cliff-line and there they hover. They drift past the trellis, and among my vines. And there came the snake. The reptile with envenomed tooth, the birds with perfected wing. And there the result of the parted ways.

“They were human beings”—that is the point. What are my struggles, my trials in redeeming the waste, compared to those aboriginal beings? My man has a hundred resources not possessed by the first inhabitants. When did they discover the use of corn? From whence came their wheat? The instruments which Caliban wields are as much superior, too, as are his resources of mind.

His mattock, his spade, his pick and his hoe, how far removed in effectiveness they are from those of palæolithic art.

Already moss-grown is the mill-wheel of the pioneer. The first grinding-stones for the alien miller were quarried from the native hills. And so were the grinding-stones that were taken from the pre-historic mounds. I have listened to the pioneer stories of the white-headed miller, but how I should have liked to hear the legend of those beings who bent over the primitive mills.

And the harvests to be? The future stretches out into the white mists of the unknown, as the past sinks back into the blackness of the long forgotten.

A sun-stroke—why not? The thunder mutters; the cumuli appear; the mighty clouds grow to a toppling height. Afar in the land may be seen the quiver of diffused lightning, or the jagged bolt strikes to the earth without rain. Dark from excess of brightness in the August sky, the denuded mountains take on that solemn hue that

tells of middle summer. Why falls not the moisture from yonder heavens? Can one's thought on these days be sane? There are moments when one feels the motion, the whirling of our planet through space; when one grows dizzy with it, exhilarated; capable, it seems, of swift, immeasurable flight—of instant transference beyond the suns!

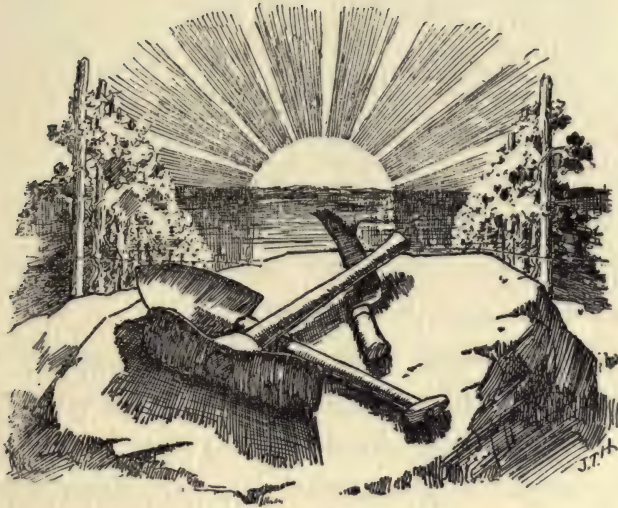
The Plesiosaurus, the Pterodactyl, the Ichthyosaurus, the mighty Iguanodon? Besides having seen those fossil remains, have I not, also, seen the living creatures themselves? Their very presence, as it were, in the fever nights of August? What are fever-dreams but the heat-loosened images of transmitted memories? Our earliest ancestors may have been contemporary with the Chinese dragon. How like to those stony remains, in its grotesque hideousness, is that national emblem. Blaze forth, O sun! Scorch with thy beams this shadeless isle; make flash again this shining sea! In millions of wombs life quickens; in countless graves the dead decay. "Holy, Holy is the Lord God Almighty!"

Shall we so exclaim? Or shall we watch the  
Fates gather in the stars? Blaze forth, O sun!  
In the heart-furnace the fever is high as thine.

**FROM LIFE TO LIFE.**







### XIII.

#### FROM LIFE TO LIFE.

**I**T is since the advent of man, that this mountain peak became an island. The island belongs, in the words of science, to the Psychozoic Era. While butte and gully, cliff and plain, of the surrounding mainlands, tell of the mammals of every age, I connect the island only with the race of man.

“In all previous ages,” says the common text-

book, "there rules both brute force and ferocity. In this age alone—Psychozoic—Reason appears as ruler. The order of nature must be adjusted to this keynote. Therefore, the great ruling mammals of the previous age must become extinct, and the mammalian class must become subordinate; noxious animals and plants must diminish, and useful ones be preserved."

Contemporary with the mammoth and the mastodon, and the great cave bear, a triple fight, then, had my man of the cairn. He must fight with the beasts; he must fight with man, the equally savage foe, and he must fight with nature, on his upward way. And besides those there was that other fight, that fight we have with ourselves. That fight is with savage, perhaps, as well as it is with civilized man, the strangest fight of all.

"Man a tool-using animal"—there it lies. Age of Bronze, and Age of Stone; the rugged flints the first of all. A weapon, not a tool, is the great stone battle-ax, but a tool was the rock with which it was made; the rock which the old savage once held in his hands.

Back of the altars in the Kivas, or ceremonial chambers of the cliff-dwellers, we see deep pits. There is the symbol. There is the thought of the Indians. We are children of earth; creatures who have struggled—to the music of the gods, struggled—from out the darkness of the underworld. Science, then, and the theology of primitive man, are in accord.

“The Garden of Eden, the Sun standing still in Gideon! Who cares what the fact may be,” cries Emerson, “when we have made a constellation of it to hang in heaven an immortal sign?” But let us dream with Truth. In the history of the earth prior to the advent of man, I *do* take concern. I am as Milton makes the gardener Adam—one who desires to know. But I love the dreamer just the same.

This unearthed crudity tells what, in time, all crudities must be. But in the Indian legend is there not a truth? We would climb to the light. I see the once-time reptiles, that spread their snowy wings. But it is to the infinite that man would climb.

Its black limestone strata tilted at a sharp angle, the white tufa twisted into its lower crevices; with its great round boulders, its cliff, its oolitic sands, my island is pictorially fine. But what does it tell? Now the island is more than a piece of scenery. It has become a mystery, it is identified with the past, with the development of human life. This ground was prepared to receive the vines, and as I take concern in the island before that time, I take concern in the world before the advent of the race.

A mighty drama—the Nature show! Wonderful the scenery, ever shifting, and wonderful the actors, ever shifting, too. Mountains and forests, seas and deserts, all different from ours. Imagination brings up the scenes. The surrounding landscape as it exists today is but the wreck and ruin of those that have gone before.

Bring man upon the scene and the sound of strife is increased. The warfare is changed. Still there is blood, but for background there is the light of flames. No need to imagine, either, prehistoric or later Europe. No need to see, after



*Moonlight at Lake Lillian.*



the primeval man and his lineage, the Saracen and the Turk, following the Mede and the Persian; or to see the countless battle-fields from the plains of Lybia to those hyperborean snows that over-top the world. There has been warfare here. The cattle browse over the fields of strife; the plow turns up the ancient arms. And here on the island is that which has lain beneath my feet.

A somber picture, if we see but the darker side. No vision of a Golden Age, but the forces of nature at work, the bestial fury, and the struggles of man. One terrible race succeeds another. The strong overcome the weak, or changed conditions makes the latest evolvement the fittest to live.

But the human species is single. Yet, like a house divided, the race has warred. As for the dead fighter, his seed is destroyed. It is as though his tribe had never been. Instead of the New America, it may be the Old. Unlike the invader of olden Europe, the Homesteader destroys not one civilization to make room for another, but supplants the beast and the barbarian. He brings civilization where it was not before.

But Old or New; from Eden or no, the fight goes on. Though the cliff-dweller and all who dwelt up and down this land were of another race one touch of nature makes the world akin. How differ the living on this island, from that dead man of the cairn? Advanced in knowledge, of course, but that flash of the knife is still in my mind.

Just as we found them, lie the bones in the cairn. Perhaps I will again seal the tomb. Why not close down the lid and replace the soil? Why not, as of yore, let its occupant sleep on?

Yet if there be death, also there is life; if there be crime on the earth, above there is the glorious sky. Over that grave hang the fresh, green leaves; down by the shore, the blue waters sparkle. As I look around my island, I might imagine at this hour, that death and crime had never been.

Shall I stand appalled at the endless tragedy? Shall I listen, a universal mourner, to the eternal dirge? The Seer has forward-gazing as well as introspective eyes.



The condition of primitive man, so science declares, was simply the condition of the lower animals. Yet relieved, it goes on to tell, by a germ instinct or capacity of progress which has carried the development of the human race from a low to successively higher stages, from a rude and barbaric phase to a more refined civilization. And therefore—

For an hour I lay on the cliff-top. "Let the dead bury the dead." Have I seized the thought? There can be no rest. How deep strike the roots of my vines? I have strange misgivings that they may be fed at an undesirable source. O, this flesh, this earth, this clay! O, the flowers, the fruit, the withered grass and tree! Legends of the growth of Eden, the golden apples of Hesperides—what do they mean? In that *therefore* there opens an endless vista. With the germ of immortality, man is everything, without it, nothing.

Never will nature repeat her work. Never again on this planet, will she evolve those forms of the past. Is it not clear to sight and understanding, that nature moves constantly onward

to higher ideals? The face of the land is changed; the life of the past is gone. Far, indeed, those days when those human remains that lie in the cairn stood up and walked. And longer, too, the time one need look backward to reach that other, that period, I mean, when life was in those bones; when roamed those monsters, whose stony joints now sprawl amid the rocks. All things are different now from that which once they were, and yet—

It is possible now for one's self to be.

I have uprooted the thorn and destroyed the cactus. I have seen those things which made of this place a morgue. I have seen this island, which I homesteaded for life, homesteaded, as it were, for death. But, lo! why should I faint? The sun that bleaches the bones of mountain or man, reddens the blood in the homesteader's veins. And I come to this untouched soil, destroy this coarse herbage of the desert for what?

To make way for that companion of civilization—the vine.

**THE PAGEANTS OF HISTORY.**





#### XIV.

#### THE PAGEANTS OF HISTORY.

**F**OR the study of History, I like those modern charts, in which the course of the nations is represented as parallel but ever-changing streams. Better than books are these to teach the correlations. With a chart before us—actual or mental—we feel history as a whole. Then the words London, Peking, St. Petersburg, Ispahan, are more than names. We realize upon

humanity the effects of the Caucasus, the Sahara, or the Kirghiz Steppes. We understand Hannibal upon the Alps; how man makes now the First or the Eleventh Crusade, and the varying fortunes of India, from the invasion of her of Macedon, to the time of the English Conquest.

And how those streams of the nations change! Like a Nile or a Ganges we see them come down from their source. Now they swell into mighty rivers; the augmentive power is shown of a Ramesses II, or the Hun, Attila. As nature, man has his periods of slow activity, now his bursts of sudden passion. We see the triumphant nations pursue their lengthened course, or fail; dwindle or be lost like the Rhine in the sands of Holland, or be merged like the Amazon, in the greater sea.

As banners to an army, so are portraits to history. There is history on the canvasses of the great masters, as on the pages of Tacitus or Juvenal. But history must be re-written. With a wider view, we must grasp the deeper law. Am I a Homesteader on a desert island, and not know that? The present is but an adjustment between

the stories of the old world and the hope of the new.

The Northern Cliff, what happened that time its tiers were laid? In the history of the human family—nothing. Long ere man, the architect, nature, was busy with this rugged work. Ages before the pyramids of Cheops, the Tower of Babel, this work went forward. Here nature quarried, split and carved. Before the race this cliff was built. That natural column, supporting the living rock, stood thus ere was conceived the Doric. This island was fashioned, ere were begun the rock temples of Elephanta, or at Aboo Simbel, and the mighty monolith on its top lay there, ere was carved the twin colossi—the vocal Memnon and his silent companion, that have watched, now, for a million times, the sunrise on the marshy plain of Thebes.

A different source I would need to learn the nature-epic of this, my home.

That archæological activity of these our days; that restlessness of spirit which makes men exca-

vate through the layers of earth gathered above the remains of deserted cities of Europe and Asia; scoop away the sands of Africa from about the statue's feet, or fell the trees that shroud the ruined buildings in the woods of Yucatan, what is it? Is it other than the natural accompaniment of the modern scientific thought and the desire to look forward into the far unknown? The lonely watch-towers that stand on the rocks to the south of this land, do they not tell that warfare has been carried on between the race who peopled them and those who dwelt in the cliffs? Pageants there have been around them, but not those of history.

Give up your secrets, O island walls of stone!

Ere the cairn was built, may have fallen yon rock. It may have gathered lichens ere primal man walked naked the earth. As now it lies, it has lain through the ages ere the leaf or the skin of beast was used as a covering of shame. While the race has learned to serve its pride with other



than that which we found in the cairn; while the bead of flint, and the face ornaments of stone gave place to the polished gems and while that shaggy covering from creatures as fierce as themselves, gave place to the richest product of loom and mine. Of this island what could the old block tell?

Perhaps in our work we destroyed good evidence. The sifters and I have been to blame. The surveyors, too, have done as much. In the clearing of ground, in the building of walls, and in the piling up of stones to serve as boundary lines, we have obliterated history. What a fastness is the Northern Cliff! Scale its front who could? It is inaccessible, save from one point, and that is up the narrow depression where the skull was found. There grew my vines and from there I have removed the stones.

How stupid I have been! With my new light, how easily it is for me to see. Those stones were placed with instinctive cunning. Certain of the arts are primeval. I doubt if a modern engineer

could have placed those simple means of defense to a better advantage. Where they had lain so long, I replace, mentally, the stones. Thereby I learn the skill of the ancient man.

From the cliff-top, how well one might hurl rocks upon a foe beneath! These round boulders and stones, what missiles they are. How they would leap and bound, and destroy all life in their path. I know, now, the reason of those globes on the island crest, and why they were carried there from the Southwest Bay, and also why so many lay scattered at the foot of the cliff. So they have, or had lain, for what ages, since the end of a battle?

I close my eyes and see all the sickening details of an old time slaughter. Women and children have been thrown from this height. The island has resounded with the shriek of despair. I hear yells of triumph and see the arrows fly. The owner of the skull may have fallen in single combat, or during some general melee. Perhaps he defended, in some hand to hand struggle, each foot of the slope. He may have died covered

with wounds, a primitive and unchronicled hero.

Why not a savage Hector or Achilles here? An Ajax? The tribe may have known its Cassandra, too. But on this island might have been reversed the siege of Troy. The cairn might be that of some victorious Priam. Perhaps long before the Trojan days, those who sought refuge here drove back their savage foes. The besieged on this pile of rock, had they supply of food and water, might have laughed at a besieging force.

But this slab, on which I have sat to read—might it not have slipped from its place, that time the printing-press was being invented. Here is one whose fall might correspond in date to that auspicious Friday on which Columbus discovered a new world; perhaps the landing of the Pilgrim Fathers: and this other, whose fractured edges are still so bright, the entry of the Pioneers into this western valley.

Very different is the study of history from the making of history. To contemplate the events of

the past, and to be one in the shaping of those of the present bring about every opposite conditions of mind. To be spectator merely instead of actor, even in the present, is to view history from very different standpoints. And to contemplate the certainty of past time and to imagine the possibilities of the future is to know the very poles of thought.

Will either of these mountain passes be a second Thermopylæ? Will either of these canons be a Pass of Glencoe? The spectacles of war have had their day, and what need of another St. Gothard, a Schipka, or western Gettysburg? As one mountain peak may centralize quite another set of landscapes than does another so in the ages, with history, some peak-like man. But with the warrior? O pass away such scenes of the modern world. Such scenes as those to which the island massacre was but a prelude!

What will be the names of the yet unfounded cities? Or those that stand, through what course will they run? What far-off moralist shall look on their decay? They will have their Marius

and Petrarch as did Carthage and the City of the Seven Hills. Some one will fill a part to them, such as imagination conjured up in the New Zealander seated upon the broken stones of London Bridge.

These mountains look down and wait.

The croak of the raven I shall hear no more. For all his tricks Devil has paid the debt. An extra amount of spite and sullenness foretold the end. Perhaps the unfortunate bird carried within his body, an unextracted shot, and, old as he was, this may have fretted his life away. Devil's or Raven's Mound will be a new island landmark.



**AND LO! THE PLAGUES.**







XV.

AND LO! THE PLAGUES.

“**L**ATAT anguis in herba.” Yes, that is true. But here my foes come out of the dust. Air and water, too, are filled with the ministers of pain.

It is remarkable, the number of lizards that have so quickly appeared. Among volcanic or tufa rocks, so hot these days that they almost blister the hand if touched, they absorb comfort and happiness and everywhere the erratic

tracks of the numerous reptiles make strange hieroglyphics upon the burning sands. Twice within the week, I have met that terrible Arachnid, the black tarantula. He lives in the crevices of these rocks. Nor is this all. An incredible number of gnats infest the shore, and where a few stunted bushes stand near the water's edge, they are covered thick with a veil of cobwebs; the big, fat spiders making the beach there a place to avoid.

I have decided on a scorpion hunt. The first thing which I saw on awakening in my hammock this morning, was one of the half-grown creatures. As the villainous intruder passed across a corner of my bamboo pillow, and but a few inches from my face, it was a startling sight. Yesterday one of the same objectionable neighbors climbed to a place at the board. A wicked appearing scamp he was, as he afterward lay, a prisoner and with sting erected, at the bottom of a china bowl. The guano-sifters will join in the sport. They, too, have received similar and repeated visits. Our brotherhood sympathies with

the natural owners of this island do not lead us so far as to make us willing to risk a poisonous stab in the dark.

Hard is the Homesteader's lot these meridian days.

And thirst? This sea of brine would let one die of thirst. "Ropy," is the description that my companions give of the water in their covered barrels, and but little succor would there be, if my supply of fresh water failed, in the small condensing apparatus that foresight made me bring. The large percentage of salt in this surrounding sea, would make of condensation a difficult matter. Within the circle of horizon visible from my door-step, there have been happenings. O, those poor sheep that perished on Fremont Island; that castaway on Church! More bitter, indeed, this sea, than the Wells of Marah.

Years ago, but the bones are there. The silt and tifa half cover them and, in time, they may become fossils too. There is a spring on Fremont Island, or at times there is. It flows forth

amid rock beneath a steep bank on the northern shore, and, as at certain seasons the island also bears an abundance of fine, sweet bunch-grass, the sheep had been left there for winter pasturage. The change in the sea's surface varies at times, and the spring is often buried beneath the waves. The poor sheep, victims of a short-sighted shepherd, thus died a death of torture. The "rise" had mingled the fresh water of the spring with that of the brine.

Had it not been for the depredations of a wild beast, the castaway, on Church Island, would have perished as did the sheep. Thrown on the western shore, his boat driven upon the rocks and torn apart, this solitary voyager, not knowing the island to be inhabited—on its eastern side—was in a sorry plight. He passed the day, following the wreck, in searching for water along the western shore; a shore where not a drop of fresh water is to be found. By the merest chance he was rescued from a painful death, not on the first day, however, but on the second, when he was in an exhausted and delirious condition. A

wild-cat had committed repeated trespass upon the poultry of the Island Farm, and a couple of young men were in quest of the thief. Their astonishment at finding an unknown man—a cast-away—lying alone on the hills, apparently in a dying condition, was as great as their appearance upon the scene was fortunate.

As for the sifters, they have made some charcoal. A stranded cedar and some Gunnison clay were the means. Prevention is better than cure, and it is better late than never.

Generous boon! My place of refuge is in "The Tub." I enjoy to the full the delights of the bath. When on land it seems that one must suffocate, that in the intolerable noon-day the rocks must melt, there is comfort in the cooling waves. Even the strength of the brawny sifter succumbs to this. Like myself he lives as much in the water as he does on the land. What a great sanitarium this sea must become! Let the sun scorch never so, let the acrid waters shrink up the grass

and herbage; let it breed the gnat, or strew the beach with offensive larvæ, yet in its embrace there is renewed strength, a tonic for mind and body. To the tired limbs it brings a rest, and to the weary brain repose.

And here is "The Tub:" distant from the hut, some five hundred yards or so, at the base of a square piece of masonry, an abutment of the Northern Cliff, where, when the sea is rough, and the wind from the north, the eddies swirl, there is worn in the rock a smooth, round basin. Other basins of a similar kind are to be found along the shore, but this one remains my favorite. It is some twenty-five feet across, and about five feet deep, and the bottom is covered with a layer of white and shining sand.

A delicious place; one that annuls the physical sufferings of these trying days. There I go, and there I sport at my ease. The strong brine of the sea has a tendency to float one's limbs to the surface, so that the sensation produced when one is in the water is always as novel as pleasant. When the sea is in any wise calm, it is an easy matter to

recline thus for an indefinite length of time; but when the sea is rough, it is very difficult to make headway in swimming against even the smallest of waves.

I enjoy the bath. Somnolence broods over land and sea. The hot air swoons; the motionless water lies pale and unsullied; not a troublesome gnat is abroad from the shore. The gulls, whom I disturbed as I walked through their colony, have sunk back to their nests; some ten score or more of the startled birds who took flight to the bay, now float with heads below wings. A couple of lizards come out from under a stone, and, sleeping, bask on the sands.

What is this? Across the distance there comes a change. The horizon is melted away; the mountains are blurred; the hills and promontories swim in air. The farthest chains of mountains appear to part, to become peaked islands. The sky seems water, the water sky. Substance and shadow are indistinguishable. Do I wake or dream?

It is the beginning of a noon-day mirage.





**THE AUTUMNAL EQUINOX.**





## XVI

### THE AUTUMNAL EQUINOX.

**R**AIN, rain! Once more a troglodyte. Incessantly the water runs off the roof. Now one can know the gloom of mind in which the cave-dweller passed the long winter months, and with what reluctance he relinquished the companionship and wild sports of his fellows, and retreated, like the lower animals, to his rocky den. Like a wetted pebble is the rain-drenched

island. The bushes drip, the porous ground is dark and softened, the sands of the beach are white and shining. Rain, rain! Ever the rush of the lateral rain.

What a deluge is this! A grand phenomenon—the coming of the clouds, the exalted parts of the earth levelled, torn down by the omnipotent sea, and carried to rest for æons, ere by earthquake shock, or the slow upheaval—the balancing of things—it may be again thrown up, new ranges of Sierra Nevada or Wasatch Mountains, to be again denuded, worn down into decrepitude, like the old, old hills, that lie between the Canadas, and the Northeastern states. Did such rainfalls precede the sinking of lost Atlantis? These down-pours of water are often accompanied along the coast by earthquake shocks which cause a trembling of the earth for thousands of miles.

Despite my crotchets, and they are not a few, I am much indebted to my friends, the sifters. To enliven the tedium of these days is a task not

easy. Not without weariness are clouds, however grand, to be watched forever. Man is naturally a gregarious animal, and such weather as this, if nothing else, would drive him to social intercourse. The sifters, wise men, pass a merry time. The day of their departure is close at hand. Their work for the season is ended, and at any moment the schooner may appear, and then an end to all diversion. In the meantime, their uproarious mirth makes the rafters ring.

Some new Ostade (the elder), might find subjects for his pencil in the sifters' cabin. A follower of the pupil of Hals, or Van Schendel would paint well those scenes. A most picturesque phase of labor I have seen here daily, and no less interesting are the men in idleness. The out door labor removed the men from vulgar commonplace, and now the night scenes of pastime are quite as good. Nature composes in the sifters' cabin, a hundred pieces, each one better than those of the Little Masters. The sturdy or lank forms of the men; their eager faces, those who play the game, the onlookers, the drowzers,

the candle flame—of such are the pictures made. And in the background, the ruddy reflections on the smooth rim or bottom of pan or kettle, the shining of tin or copper against the brown blackness of bituminous shadow.

Grand are the statements of science. Take, for instance, the weather forecast. This is a phase over the Inland Sea of “a storm that is to shake the western mountains and strew the Atlantic coast with wreck.”

The Wasatch, loftiest of all these surrounding mountains—

Place where the adverse winds meet and where  
lie

In wait the thunder-clouds—

have bred upon their summits, or attracted toward them, the greatest number of local or wandering storms. A station of vantage this! The Alpha and Omega of many a storm I see, and how the mountains turn pale or dark by turns, as the sun



*Storm at the Northern Cliff.*





and storm alternate across the expectant land.

It is a commonplace, a simile worn out, to compare a sky-storm to a human battle. Who, indeed, on seeing the strife, can escape the thought. There is a passion in the clouds themselves.

In the Hidden Valley, when the sky above was clear, I knew of approaching storms by infallible signs. There was the soft clashing of those green and silver shields, the leaves of the aspens; or there were the dog-fish congregated in groups along the lake shores, their black, ugly muzzles resting upon some half-sunken log, or bit of shale, as with their stupid eyes they stared up at the blue. Then rose the clouds. The cumuli, those giants of the summer sky, looked over the mountain walls. With their mighty shadows, they threw deep gloom over pine forest and lake, they darkened the birth-place of a hundred streams. Then the thunder crashed, the lightning bridged the high valley from side to side, and, anon, came the rush of the wind and rain.

Here I mark the coming of the storms; the

progress of the clouds along the parallel or fore-shortened ranges. I mark the grand charges, the objective points. Across the valleys sweep armies of cloud, they rush along the crests and through the canons, or whole battalions sink into cross ravines. The hosts of cloud assault the mountain bulwarks, as the hosts of men attack some huge redoubt. I see some height taken, lost, retaken, and lost again—the contention around the cores, the central clusters of highest peaks. Separate storms pass not, but live and die on the place of their birth. Now the Wasatch and the Onaqui, stand white. Here and there, also, some ambitious peak of the Raft River and lower ranges has caught the snow. The great branches of the Rockies have first gathered the autumn clouds on their crest, and then passed them eastward to drench with their storms the far-gradients and plains.

Dramatic those clouds and spectacular, too. After passing from the Pacific waves, over the sands of Arizona, and the mountains of the coast, the storms of the equinox, arrive here with a dif-

ference. These rains, warm at the Gulf, or out on the western main, are cold and sleety here through contact with the Sierra peaks. Like a mighty wall, as if one of these mountain ranges should suddenly come forward, they come—the clouds—hurried by the west winds from the sea. Only the cloud-wall is higher, steeper, even, than these mountains of stone. One looks upward, on their near approach, at an angle of sharp perspective along their awful front—how grandly carved—to the vast facade. Sometimes the movement is made en masse. The sky is left clear behind the storms without leaving such clouds as now I see, exhausted, dead in the hollow twilight, along each mountain range.

These reactionary storms, where have they been? From the west to the east, from the east to the west! From the plains they return to the heights. There is grandeur in recurrence; grandeur in the swing of the pendulum. Back from the Rockies, they come. Back from the Great Divide. Back from the Wind River peaks;

from the Sangre de Christo, the Medicine Bow, the Uinta Range. Back again from the Wasatch to the neighboring Oquirrh; back to the Onaqui, to the Tintic; across the Raft-River, the Humboldt, the Sierra Nevada, and so once more to the western main. Wasting their strength from day to day, here a little, there a little, but keeping ever onward; along the course of the Platte, over the Black Hills, the high plateaus and the sky-hung valleys. A retreat grand as that of the ten thousand Greeks. A storm advance that covered a continent; a retreat from the Atlantic to the Pacific coast.

A certain average, I have forgotten what, in a hundred years, the geologists say, the Wasatch are lifted up. So much again the denuding agencies waste them down. Two months only—July and August—that snow has not flown on the range. This snow of the later equinox, will be almost as transient, no doubt, as was that of June. That new covering of white will have disappeared ere the snow that is to remain will fall. Never, I believe, are the ravines in the upper

Wasatch free from snow; the waters follow the tracks of the ancient glaciers.

There rush the waters still. Under the clouds and unceasing rain, every ravine has its roaring stream. Across the canon roads is piled the loosened rock. Though the clouds may open now and again, they close once more. Motionless is the water of the sea, seen across the wet rock tops and the puddled sands. Nor is there hope yet for a change to fair skies.

Under the ridges of iron-gray stone; by banks and slopes of crumbling shale; through narrow gates, giving scarce room for the augmented streams and the mountain trail; by isolated peaks, girt with rocky belts, or misty with groves of pine; beneath strangely twisted mountains, broken by craggy glens, and by stooping cliffs, I picture the waters come. I see them sleep in the lakes and plunge down the mighty slopes;

Where the bald-eagle, dweller mid the scene,  
With ruffled breast and wings aslant, serene  
Rises to meet the storm;

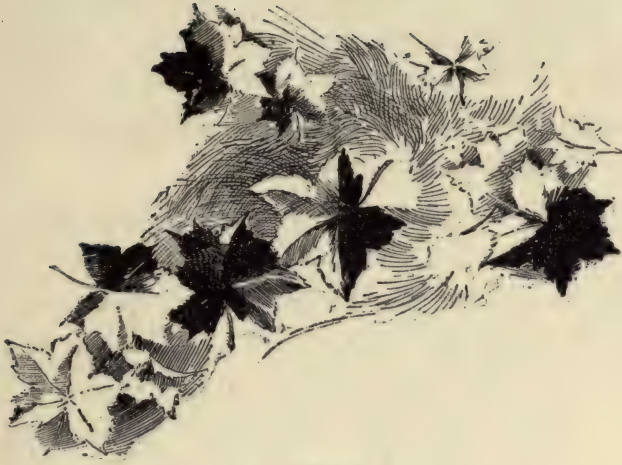
X

and where in dizzy swiftness, too, they tear across smooth slabs of granite, or are themselves overhung by valley trees, or time-worn boulders of colossal size—the Weber, the Cottonwoods, the Bear, the Provo (Timpanogas), and all the rest of them.

**MY HOMESTEAD HORIZONS.**







## XVII.

### MY HOMESTEAD HORIZONS.

**A** MIGHTY drowsiness is on the land. The Harvest-Moon—the Indian's Moon of Falling Leaves—has supplanted the Moons of Fire. Dream-like has become my island. Ruddy, like a weary and belated sun, comes up the Autumn moon, and like a vast Koh-i-noor, the sun itself is blurred and yellow. Haze-enwrapped are the distant Wasatch; through deepening

shades of saddened violet, the Onaqui lapse into melancholia. The western headlands, the jutting promontories, appear as if cut from dim, orange crape, or maroon-colored velvet. Wistful and vague stand the peaked islands, and shell-like is the gleam of the far-stretched brine.

One more turn, and the present richness of the time will be gone. This heavy lassitude, this voluptuous sadness, this wondrous effect of sensuous color, comes not entirely from a local cause, but comes as much from the low, autumnal sun. In the heavens there is a transfiguration, and the transfiguration extends to earth. Always there are the same great stretches of water around, always the same dreary and monotonous hills; ever the same strange walls of rock, and ever the same wild peaks in clustered multitudes. But how the seasons and the great sun play with them! They are ever the same, yet never the same; eternal yet evanescent, playthings with time and the elements.

How the whole scene glows! Through my glass, I bring near such especial spots of bright-

ness, as attract the eye, and find them to be lonely aspens or spring-fed maples. From this spot I watched the spring climb up the heights, and now I have seen the autumn come, as it were, from the sky.

One peculiarity of my position here, is to find myself within a circle of changing colors, and to see the distant landscape smolder with ruddy tones, and then, so it seemed, the flames burst forth. The high foliage changed its hues in an hour, the circle of frost-made colors, ever expanded downward and around. Now it kindled the chaparral on some mountain side or a highest hill-top. It crowded down through the canons, those ways of the hills, and paused only when it had invaded the lower valleys and reached the water's edge.

Nowhere in Europe can one see among the trees that abandon to glory, that ostentation, that carnival, that very Saturnalia of color, which may be seen in autumn among the American woods.

Autumn is to the seasons, as twilight to the

day. Both work a similar effect on the mind. Objectively the artist sees nature; subjectively the poet sees it; and the philosopher, perhaps, sees it both ways. Rather "l'Allegro," than "Il Penseroso," of landscape should be seen by the pioneer. The morning phase of intellect, rather than that of evening, should be possessed by him who would begin "The Course of Empire." But, at times, the splendor of the American woods, is a sort of pæan, a glorification—an apotheosis of the year, that leaves no place for sadness.

X I recall a wood: Primeval trees were there; oaks so vast that each one seemed a grove. And stubborn hickories, too, the noble walnut, and the high-reaching pecan. Mighty grape-vines made their fantastic coils amid the tree trunks, shot straight into the dense, drooping masses of foliage, or hung in swing-like loops. There at noon-day, one heard the sleep-inducing snore of the tree-toad; beheld at sundown the myriad, drifting fire-flies, or heard, amid the dusky shadows, the Whip-poor-Will, or that wild, shrill music, the twilight clamor of the Katy-dids.

One felt in that wood the gloom, as well as the glory, of the autumn time. How chilly the sap that flowed downward again through the rugged trunks and limbs; returning with the loosened leaves whence it had been drawn—where the progenitors of the aged trees mouldered to touch-wood in the virgin soil, or decayed in gathered slime, beneath the surface of the pools.

Contrasted with that lowland growth, how meagre this mountain foliage. I miss, too, the Alleghanies, the huge, old beech trees, the hemlocks and tamaracks of the eastern hills, or, in the absence of these, the live oaks and madrones that fret with their roundness the Sierra slopes. In autumn all the resplendence of the sunset skies lie on the woods. But, ah! it must be confessed, it wants in spirituality. It no longer makes us think of the Cherubim, the wings of archangels, but rather of the earthly garments of prelates and kings.

Up in the mountain hollows, there is now a wonderful sight. It is the frost-stricken leaves of

the aspens. Backed by dark spruce, or sub-alpine fir, nothing can be more lovely. Seen in the groves, each tree is a perfect thing, a picture in itself. The eye takes cognizance of each silver-white shaft, each erratic branch, the mottlings of rent and lichen, and each separate gold leaf, as it quivers against the firs. But now I see from the synthetic standpoint. Soon all that brilliance will be stripped from the trees and made sodden upon the ground. The rocks at the entrance to the ravines and glens, and at the canon mouths, will be covered a foot thick with the drifted leaves.

It was through its pictures of autumn that American art was first noticed abroad. I love the pomp and splendor of the Eastern woods, but quite as well I love this Western sight. I love to see the autumnal sun send its rays parallel down some tree-crowded glen, and fill the hosts of leaves with resplendent light. Then they seem akin to the radiant clouds.

The great woods are doomed. Famed Sherwood, the haunt of Robin Hood, is no more leg-

endary than are most of the great woods of the Eastern and Middle States, that were the haunt of the Huron and the Iroquois. They exist only, as their inhabitants, on the pages of the early historian and the novelist.

And the woods on the heights? Much longer, I suspect, before the mountains are robbed of their woody splendor. Indeed, in the nature of things, that time may never come. A thousand years from now, and on the mountains the autumn colors may be the same. The foliage may be taking on the selfsame kind of glory that it wears this day. And then not a tree of all the Eastern forests is likely to stand.

Take from America's most noted poets those passages referring to autumn, and what a loss were there! Gone would be the more original matter in the National literature.

“That time of year thou mayest in me behold  
When yellow leaves, or none, or few, do hang  
Upon these boughs which shake against the  
cold.”

Always there is with the poets of Europe, in their descriptions of autumn, a tone of lament, a tone of sorrow. Sorrow, I mean, without a corresponding pride in the beauty of the thing described. Keats, with his leaf; Hood, with his gathered gold; Scott, with his "shroud of russett," are as plaintive as Shelley. Only Wordsworth, with his mountain ash, and Tennyson, with his "hills and scarlet-mingled woods;" approach in the least, the American feeling.

Emerson, Longfellow, Bryant and Holland: America's poets do not see autumn as those of the British Isles. Less and less, as we leave the modern verse and go back into the past, do the poets exult in the Month of Color. So in the Greek and Roman, the Hebrew, and in Shakespeare; and for scriptural thought, we have the lament of Solomon. We find the moralizing, but not the note of triumph. There is not the boast, as it were, over the magnificence of the autumn color—

"The autumn blaze of boundless woods"—  
that we find in Bryant's sonnet.



The winning of bread; that was the original text. Let the warrior or poet do as he may, the basis of civilization, is he who tills the soil. "The Romans at heart were farmers." From the lands of unchanging customs, civilization moves onward to the lusty west. Behold the new grain lands of the world—Iowa, Kansas, Illinois, Dakota, Minnesota, Oklahoma, Nebraska!

Four thousand, five hundred feet above ocean level—the valleys of Utah are overly high for grain. Yet the squares of light or dark—golden or russet with stubble—tell where the husbandman is redeeming the waste. I can see peaks that stand to the east of Cache Valley, and others at whose feet are the fields of San Pete. There, I know, are alpine fields that are sown and reaped, and gleaned as carefully as any of Tyrol, or that one of Palestine where Boaz met Ruth!

Another day's harvesting done, and another day gathered to the harvest of Time!



**ON SLOPE AND ON SHORE.**





### XVIII

#### ON SLOPE AND ON SHORE.

**T**HE Month of Vintage, the Month of Wine!  
Now flows the juice of the grape, now is gathered the fruit of the vine. After the plow and the sickle, come the sheaves of wheat and the Harvest Home; after toil in the vineyard, come the purple clusters and the Vintage Song.

Could Pyne, that old classic thinker, be here with me now, he might see around him, on gigantic scale, his chromatic star. Here are his grouped

triads; here are the primaries, the secondaries, the tertiaries and the quadrates. In nature's warp, the reds, the yellows, the green, the orange and the purples, are shot through with the citrines, the russets and olives. All the hues are here except the blue, and that is supplied by the deeps of the sky. Even on this lonely spot the frost found some leaves to change, and made rich hues upon the vineyard slopes.

Shall my island know a Poem of the Vine?  
The Dryads, the Oreads, the Hamadryads—shall  
I hear them dance in mad joy, reckless with the  
juice of the grape, will the nymphs and fauns,  
wanton here to the notes of seven-reeded Syrinx,  
frenzied by the earth-power in the music of Pan?

“Lured by his notes, the nymphs their bowers  
forsake;  
From every fountain, running stream and lake;  
From every hill and ancient grove around,  
And to symphonious measures strike the  
ground.”

Ah, no! Not here Silenus nor Bacchus. Dead are the vine-crowned gods, and in life they came not so far.

Whence came the vine? Vague is its genesis; lost, we are told, in the darks of antiquity. The far East, of course, was—in cultivation—its original home. If we are to judge by the standards of today, the finest wines of the ancients came, I read, from the islands of the Ægean and Ionian Seas. That is Chios, Lesbos, Thasos and Crete. But neither of these nor Rhodes, nor Cyprus, nor any famed spot of the Mediterranean, any more than this poor island of mine, was the original home of the fruit. On this matter, as a late commentator shows, the elder poets are dumb. Neither the lives of Æchylus, nor Homer nor Euripides; neither the advice of Timothy, nor the questions of Psalms; no, not even the admonitions of Solomon, throw any light on the origin of the vine.

Shall I yet be a vintner. Though, as yet I have neither tun nor amphoræ, what will my vintage

be? Shall it resemble the African, the Persian, or the Indian Wines? It may be that they shall duplicate those of the Chinese, the Russian or the Turk. Perhaps those of France or Spain. There is Portugal, too. And Switzerland, Italy and Hungary, these are all, or in part, lands of the vine. Shall my vintage resemble the vintage of those lands? Shall it know a furmarium? Shall I ever plunge a bottle of wine made from the island grapes, to cool in the Wasatch snow? Will my wines be a Claret, a Burgundy, a Tokay, a Champagne? If I wish them to resemble these present sleepy days of October, then there must be thrown into them the heads of poppies, as into the Russian wine.\* These vines of mine are aristocratic. There is naught of relationship between these cuttings, and the Concord, or any crossed or domesticated wild-grapes of the American woods. These vines knew not of Vinland,

\*The above diary entries were not made entirely in a spirit of irony. The luscious fruit that the writer has eaten, fruits that were raised on land that had been declared utterly irreclaimable, made him hopeful of a good result.



nor of Lief, the Lucky. I have learned their pedigree. The Black Hamburgs themselves are exclusive. But the others? If after the flood, Tubal, the son of Japheth, was the first man to settle in Spain, then these vines, the Isabellas, are of most ancient stock. Indeed, as through my advisor I learn, they are then related—direct—to those cuttings which Noah himself had not neglected to place in the ark.

That the grape, wild or cultivated, is not a native of these islands, should be no drawback. The vine must fight its way. It must, like the human being, grow acclimated. My experiment is based on these, the soil—fallow for how many thousand years—the glowing suns. Italy, Spain, Switzerland, there is something of all these countries in these western lands and skies.

Caliban, with his mattock and spade, turns up the virgin soil. The parts of the grape are there; but the question is, can I be the Prospero who shall work a change?

Three steps removed—by this time the vines should know. From their native East, the par-

ents were brought to this western land. Ten years they stood, aliens, on this primal soil. Then, for one year, their children—these cuttings—put forth their roots and then they themselves were exiled to these island slopes. Of the grapes raised on the high benches by the dry farming method or by that process which, in this land of irrigation ditches, is known as “without water,” the Sultana Seedless and the Purple Damascus, has come nearest to being success. But of my one thousand vines, the Agawanas—only too few—have best stood the test. They have shown the more hardihood. They are better qualified, perhaps, for this struggle than those of illustrious names.

But this comes to me. In that Indian name—Agawana—there lies a thought. Perhaps, after all, my belief was at fault. There may have been a romantic marriage. Some old-world princess of grapes, nurtured in a vineyard of Andalusia, may have been wedded to a sturdy vine of the primeval woods. That would be less strange than the wedding of Pocahontas.

But there is no romance about the labor my vineyard requires.

What is to come? Walls, dykes, causeways, embankments, or whatever the various devices should be called; one of three miles in length, one of some ten or twelve miles, and another of about eight miles—these were included in the plan of a French engineer to metamorphose the Inland Sea. From the mainland across the narrow strait, between that and the south end of Church Island, from the northern end of the same island, to the south end of Fremont, and then across the channel to the Rocks of Promontory, that would be the course of the walls. Will this work be done? The first care of the pioneer is the log stockade or the wall of defense. Upon the mainland, such a wall exists, or partly so. It is made of conglomerate, that is of earth and pebbles and is among the earliest work of the Pioneer. At certain spaces were set room-like openings with port-holes in the walls and a few of these "forts" yet stand. The old wall intimidated the red-man or

kept away the packs of famished wolves. Many years must intervene between that work of the early engineers and this monster enterprise to be some day.

And yet another plan, the locomotive is to come this way. Instead of over the high hills to the northward (Promontory Range), the lines of steel are to be carried across the water on trestles, or the mountain rock, or the sea's heaped-up sands. To the south of my island—Strong's Knob—will be the objective point, and from thence to Lucin, across the level of the open desert.

What will this do for Gunnison? Should the northwest arm of the Inland Sea, to the north of the proposed cut-off, be allowed to dry up, then my island will stand in a plain of salt. Carry out the Frenchman's plan, and such must be the result. Salt-strangled vines must fall to my lot. The terrible sterility of the western desert would advance this way, and at last surround the island shores. If the dykes are built, however, the fresh water area will include the whole length of the

brine, that is from the eastern shores of the eastern islands, to the mainland of the eastern shore. Willows, rushes, orchards and fields will come down to the water's edge, and the many-bladed grass take place of the pebbles and sand. But the mystery, the ancient poetry of the Inland Sea will be gone.

But O, ye leaves, that I have watched so fondly, that have sprouted so greenly, that grew so bravely, that lived thy allotted days and now hang transformed on the parent stem—shall ye be the last of a race? O, in the future, grow purple my grapes like these autumn hills; be golden like this mellow sun; be wan with the October frost touch like the haze-paled stars!



**VOICE OF THE SWAN.**







## XIX.

### VOICE OF THE SWAN.

**W**ITH shortened days and a lowered temperature, there has been ushered in a time of subdued and gloomy splendor. For more than a month now huge smoke columns have stood along the horizon, and by night, from the conflagrations among the leaves and needles of the mountain oaks and pines, there has been reflected across the waters a dull red glow. On my island, the tall, coarse grasses,

scorched stiff by past heat, or beaten by the rains, are white each morn with a heavy rime. Long since the old and the gray-winged gull have flown. There is silence around, but from the sky there falls, softened by distance, the dissonant clang of migrating geese, and once I heard a sound to stir the blood as one listened, the long, rich call of the southward-flying swan.

From the frozen north the swan has come. He has left, amid the piney regions of British Columbia, his summer haunts. He has seen the Flathead and Yellowstone Lakes; he has rested, perhaps, by the source of the Missouri, the headwaters of the Lewis and Henry's Forks, and the streams of the Couer d-Alene. What sights the bird beholds! Since first he winged his flight, how changed the scene! In that past year, no roads he saw; no quarries that gash the hills; he saw not below him the city with its thousand lamps; the smelter with its glare of furnace fires. And how dim to the swan must appear the light at my window, and how small the hut and my toy

of an island, the island itself but a speck in the Inland Sea.

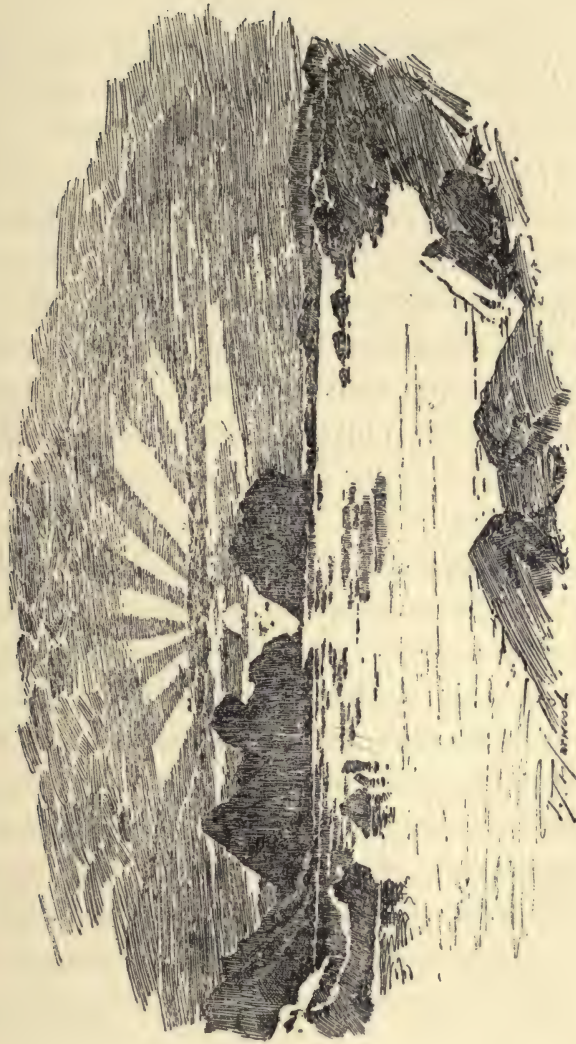
And where has "the Drudge" not been? Like the bird of passage, he is now in the north, now in the south. The life of "my man" has been most varied. He has lived by land and sea. He would be useful on either of these desert islands. He might split slates on Carrington; watch sheep on Fremont; cattle on Stansbury or Church. He has dug in the guano-beds and watched my vines. When "the Drudge" and I part company, there will be regret on one side, at least.

No life without ambition; no life without romance.

Who does not like to see a reserve in strength. Added to the Drudge's giant-like body and limb, are unexpected qualities of heart and head. Some of these I have learned to admire. Sorrow and disappointment have found out my man as many another, and in his slow mind he has been compelled to work out for himself a solution to the problems of life. Talkative or taciturn, one or

the other, so I find those who have lived much alone. The drudge is a happy medium. I have listened to his words and I know his troubles. It is not without a bit of quiet vanity that the man sees himself so often an occupant of my island sketches, nor need I a better critic than the Drudge has sometimes been. Extremes meet. It is the truly cultured and the rough, unlettered who give a valuable judgment. The lesson comes often when we least expect it, and not without gratification, not unmixed with irony, did the maker of the sketches themselves see in his animate subject the same thoughts at work that passed through his own brain as he pursued his different task.

To-day the Drudge found a piece of wreck. Boats seldom come here, and this piece of timber, bleached into perfect whiteness by exposure to heat and brine, must have floated for many a year. Cached among the stones that form the base of the crow's nest, on the summit of the Northern Cliff, there is a metal cylinder. It con-



*Sunset on the Desert Edge.*

*W. H. Wood*



tains the names of boats and their crews who have touched here from time to time. The number is small; but five boats mentioned and one of these is my own. Yet wrecks there have been. Perhaps this relic which the Drudge has found, is a bit of the *Pioneer*. It may have come from the *Star of the West*; or it may be from the *Plumbustah*, or the *Salicornia*. At least its age seems to say that it came from one of those initial craft of poetic or uneuphonious name, that were first to sail on the Inland Sea.

His palace or his prison," so Kingsley declared, England to him must be. My island life has been the antithesis of travel. From the day of my marooning until now, my adventures, if such they be, have all transpired within the confines of this one scene. The spectacles of nature which I have witnessed, though novel in themselves, have all been over these familiar outlines of foreground and distance. It has lacked one pleasure of travel—surprise. Whether or no one can derive the same degree of profit from a daily observation of

the scenes around a given point, under the changing phases of the day and year, and with none or a few companions, as he can from a rapid survey, in constantly changing company, of widely dissimilar scenes, it were difficult to tell. The possibilities lie in the conditions of mind. Perhaps one must be more analytic in his seeing, to enjoy the former method of looking at nature and mankind, in preference to the latter. During my watching what happenings have been! Events fraught with importance to the race have transpired. But I have been taking concern in the changes wrought within the bounds of this small place; have been intent upon the doings of a mere handful of men, or watching the unfolding of a few green leaves. Yet in the pleasure derived from such a life my island has been made to me more a palace than a prison.

Now comes the end of autumn. The last cold rain has frozen as it fell. In sheets and ice-embossings it gleams on the island rocks. There is a tone of menace, or a moan-like sound as the



night-wind moves through the narrow space between my hut and the cliff.

“The suns grow meek, and the meek suns grow brief.”

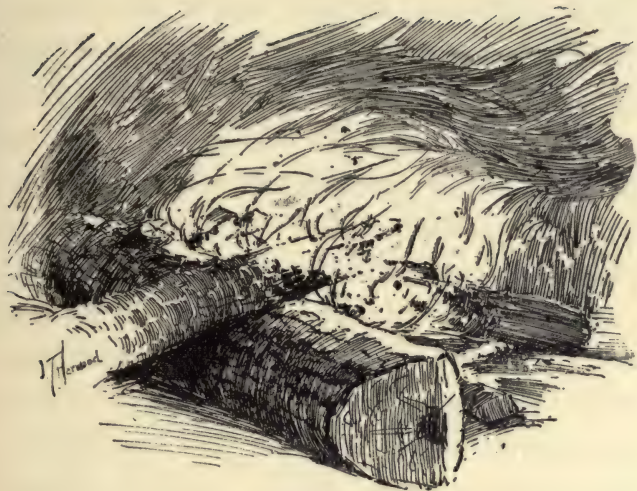
Dark stand the somber hills, brown under their chilly glaze. Still there lingers at eve a crimson glow on the eastern heights, and deeply yellow—*aureolin*-tinted, dashed with *cadmium*—are the western skies. Along the horizons, the mountain chains—their slopes still marked with some former color, and on their summits the white of the newly-fallen snow—show luminous through the ambient air. The autumn passes, yet it passes in specious mien.

Long since the old and the gray-winged gulls have flown. There is silence around. But once more there falls from out the sky, and softened by distance, the dissonant clang of migrating geese. Once more I hear, a sound to stir the blood as one listens, the trumpet call of the southward flying swan.



**A LAST DRIFT-WOOD FIRE.**





XX.

A LAST DRIFT-WOOD FIRE.

**M**Y friends are here; my household goods are piled aboard the yacht. The boats of the sifters departed ere this one arrived; the Gunnison for a time, will be given over to solitude again.

These 36,806,400 seconds; 613,440 minutes;  
10,224 hours; 426 days, 60 6-7 weeks, these 14

months; or, to bring the calculation to a finer division, and one of nature's own, 42,940,800, one-sixtieth part of those heart-beats that go to make up man's allotment of three score years and ten—these since my roof-tree was placed. Now my homesteading is done and I am free to depart. So many heart-beats while I lay asleep, so many passed in action, so many in reverie; so many given to this and so many to that, and the time has slipped away. Can it be that fourteen months have elapsed already. Not so long ago it seems as yesterday since the yacht, that now waits to bear me from hence, entered with its unusual cargo, this desert port. Short now seems the time since we embarked with our boat's sails set wing to wing; since we passed one by one the terminal peaks of the Desert Range, and opened out the bays and straits, as slowly we came from the south, and so, by the jutting rocks and black head of Strong's Knob, came at last to these island shores, and I began my now completed vigil.

One of the strange things in life is this—there is no experience one would care to have missed,

I mean when once that experience is passed and gone. So it is with this one—I *should dislike to part with it now*. What I had done, had I not performed this act, who can tell? This is not an arc to determine my circle and yet—

*Under certain conditions, a place becomes a part of us; we own it. We absorb it into our lives. It cannot be taken from us. It is ours, and without title or deed. We are associated with a certain spot of earth, we have our lives shaped by it, or, if that be not the case, we stamp the place with our individuality.*

**THIS PLACE IS MINE.**

Here I make an inventory of property and benefits accrued to me, since the day of my Housewarming:

A desert island, that is an island which is a desert now, but if water shall come from below these rocks, one whereon I may yet eat the grape from the vine, if not the fig from the tree.

My Hut, a place of refuge, a rock of strength.

A step toward an understanding of the noble Art of Horticulture: "Do men gather grapes of thorns, or figs of thistles?"

A proof undeniable of the fact that it is always the unexpected that happens. An opening of the eyes to the truth that surrender is sometimes a victory. A seeing, too, that while we stand fumbling at the door which is locked, another may stand wide open.

To see plainly, to know by actual climbing, that mountain which lies between the moment of resolve and the moment of achievement.

To comprehend the astonishing fact which Aurelius has pointed out: that in self-examination, one is not only himself, both plaintiff and defendant, but judge and jury as well. Also the attorney for the prosecution, and for the defense.

To see the true relationship between the stern justice of the Mosaic Law, and the greater power of the Golden Rule.

That although Charity *begins* at Home, it should not *end* there.

An understanding of the verse of Ecclesiastes:



“Wherefore I perceive that there is nothing better than that a man should rejoice in his own works, for that is his portion: For who shall see what shall come after him?”

Also the verse of Revelations:

“Because thou sayest, I am rich, and increased with goods, and have need of nothing; and knowest not that thou art wretched and miserable, and poor and blind and naked.”

Therefore—

To realize that the motive should be in the deed and not the event.

To learn the wisdom that lies in Contemplation and the forsaking of Works.

And the majesty that lies in the simple words:

“Man shall not live by bread alone, but by every word that proceedeth out of the mouth of God.”

And besides these benefits—

A bronzed countenance, and a gain in physical strength and well-being.

A house-cleaning of the brain; a discarding of useless furniture therein; together with a sweep-

ing out of cob-webbed corners, and a general admittance of wholesome light and air.

Lastly—

The virtue of possessing my soul in patience, and the memory of four hundred, twenty-six days, the effect of which, mentally, I cannot just at present weigh, but which I believe will be beneficial.

Not a poor investment of time, surely, nor one likely to cause me regret.

Tonight we illumined the island with a drift-wood fire. An enormous pile we made; the trunks and branches of the Sacrobatus, the pine and the fir, storm-torn from their native rocks, and by the course of many waters, brought to these alien shores.

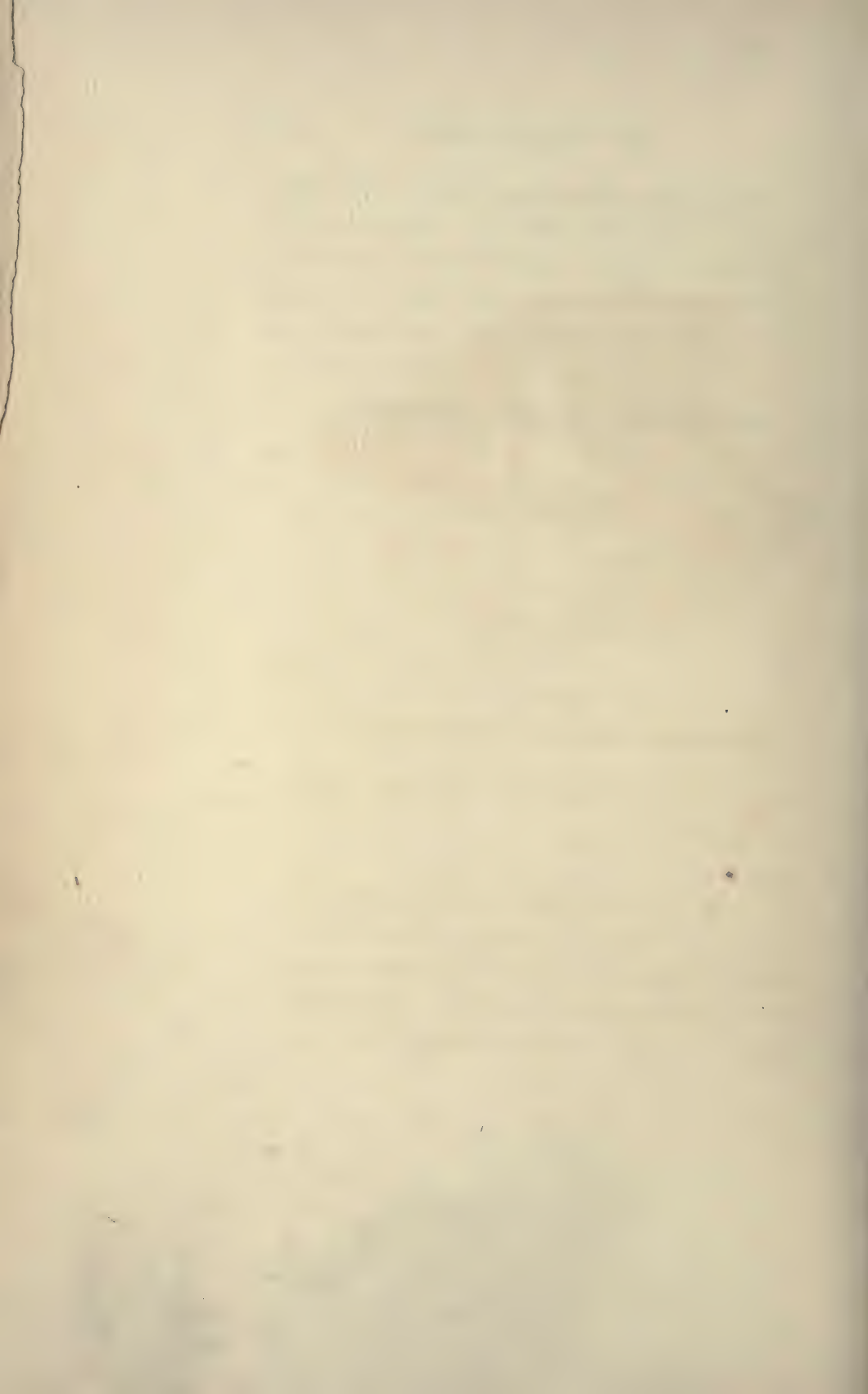
Music?—is not the charm of out-door music everywhere the same? "Music at Nightfall," touches all hearts alike. Savage and civilized nations are alike in this. Around their watch-fires

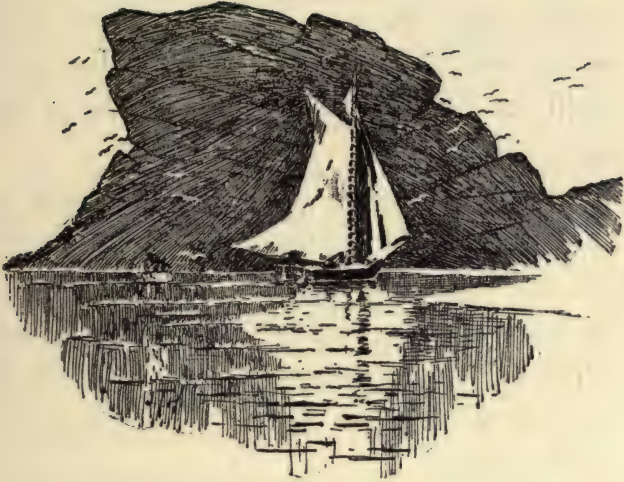
chant the American Indian, the native Australian, the Botocudor of Brazil. At twilight the Laplander sings his reindeer song, the Arab touches the tambor, the Russian utters the Song of the Steppe. Then the Arcadian blows upon the pan-pipes, then is heard the Yodle of the Tyrolean mountaineer. On the waves of Mediterranean, the fjords of Norway, the fisherman beguiles his time with song. Then the ferrymen on some Highland Loch, on famed Killarney, keeps time with voice and oar-beat. Probably the ancient Briton, paddling his coracle of wicker, was as susceptible to the influence of out-door music, as were the Venetians in their gondolas, or as is the dusky steersman of today, gliding in the dah-abeeh up or down old Nile.

A grotesque spectacle we must have made as we sang beneath the stars. Brothers to the savage and the minstrel, we drew the continents together and made the races one. As filled with animal life and roused emotions, we sent a melody across the waste, we heard an obligato of wind and sea. My own and the sifter's hut, the

naked peak, and the curving sands; the breaking waves; the hull; the masts; the rigging of the waiting yacht; the trellised slopes; the wings of passing sea-gulls; each rock and bush, each ridge and well-known crag, were reddened in the night-fire's glow.

**GUNNISON ISLAND—FAREWELL.**





## XXI

### GUNNISON ISLAND—FAREWELL.

“**A** KIND of shock that sets one’s heart ajar.”

At 5 A. M. we quitted the bay. Land and sea were but vaguely defined. There was a struggle between moonlight and dawn. Our mainsail was double-reefed for we entertained misgivings of the weather outside. The wind

had been dead to the north and, since midnight, blowing hard. On our side of the hill, the water was somewhat sheltered, but wake as often as we would, we heard the crashing of waves on the northern shore.

Half a mile from the island and we began to catch the wind. It was not so boisterous at first, but there was enough to make my Home fall rapidly astern. In a very short time, Gunnison appeared to be farther away than Strong's Knob, six miles to the south, and its outlines were exceedingly grand.

Soon, however, there was little time for admiring the scene. Winds and waves increased until the latter would have tossed a good-sized ship. The point we desired to make lay about twenty miles distant, somewhat south of east, so that our course was nearly along a trough of the sea, but in order to quarter the waves, we directed our course more northerly.

With the waves already so high, and the wind increasing, anxious faces might have been seen upon the yacht. Not but that we expected to



weather it through all right, but when it taxed the strength of two men to manage the tiller of such a tiny craft as ours, then affairs were becoming serious. Perhaps as a landsman, I overestimated the danger, but still I believe, even were such the case, that every man on board the boat devoutly wished himself ashore. Not in any craven way. Perish the thought! Not wishing to have evaded the danger then and there, and thus have missed its lesson, but, rather, that we had fought it successfully through. All men, save born cowards, must know of the thrill, the secret sense of exultation, engendered sometimes in the presence of danger. To those who pass their lives in a continual security, must sometimes come a longing, the knowledge of a desire not satisfied. In the present case, it might be argued, there was no way of escape; true, but under similar circumstances, no one need expect to make a cruise across the Inland Sea, without incurring the same amount of risk.

By sunrise, the blow had come to its hardest. The "white squall" was strong indeed. The waves

had a vicious appearance, the foam torn fiercely from off their crests. We experienced one trying moment as we dropped the reefed mainsail, a huge green wave striking the boat a terrific blow. For the moment we were surrounded in hissing foam. The next minute we were high on a crest, the foresail holding us steadily enough to the wind.

That was the turning point; we began to breathe. The waves grew no higher; soon we fancied they were growing less. What a magnificent sight it was, as the sun lifting above a low bank of clouds, streamed on the turbulent sea! Struck by the level rays, how old the western mountains appeared; centuries upon centuries of age seemed suddenly heaped on their heads. Toward the sun how beautiful it was! The high, transparent waves pierced through by the light, so that they came forward like craggy walls, emerald below, and topaz above.

“The yellow beam he throws,  
Gilds the green wave that trembles as it glows.”

Only those lines were never written to describe such a wild, tumultuous, onswEEPing of waters such as we looked upon.

In another hour we had reached comparative quiet. Under the shelter of the tall Promontory Hills, the Inland Sea only acknowledged the past blow by running in short, jerky swells, the most trying to landsmen of all motions of water, and was fast approaching a state of calm.

While coming through the channel, between Fremont Island and Promontory Point, we made a stop at the latter place. Looking westward, a bluff of light-colored sandstone, with lower projections of wave-washed slate, jutted boldly over the quiet water. Across the sea, the western mountains showed beautifully clear, especially the Stansbury Island, whose two high domes stood darkly-shadowed against the sharp, dim snow-peaks of the Tuilla Range. Over their summits was now a massy cumulus, lovely in form and color. Seen near by, the cloud was probably of a dazzling whiteness, with a suggestion of thunder in the lurid shadows, but from

our far distance, it showed on the sky in the most exquisite aerial tints.

Northward of this, across the great main body of the sea, which we had just placed behind us, amid the paleness of distance and the closing year, I sought to distinguish a well-known outline. Alas! It had vanished from sight—Gunnison Island, farewell.

**SUPPLEMENT.**



## SUPPLEMENT.

**I**T may not be out of place to give here, a few general thoughts upon the Inland Sea. Several letters of which I am in receipt since the first publication of this book, contain various questions which are answered herein. In most cases, the questions asked are indicative of a desire on the part of their writers, to become acquainted with the scenes this book suggests, as well as those actually described.

The Inland Sea bears the reputation of being a most dangerous as well as a novel sheet of water, and the reputation is merited. Like all mountain-locked seas, this one is subject to quick and sudden change. It has iron-bound shores—at places—ugly cross-currents, and these, in connection with sunken reefs, often cramp the mariner in a choice of sea-room. In a cruise of any length heavy seas are likely to be met with. It is almost impossible for those whose sailing has been lim-

ited to lighter waters, to realize the force with which the briny waves can strike. In spite of its density, however, the water has a peculiar aptitude for transmitting motion, so that in a short time the waves rise to a trying height, though, be it understood, they fall as quickly upon the cessation of a blow.

Promontory Point is associated in my mind with another stress, other than that one already described. In the month of April, and near the spot that gave us before so kindly a shelter, I passed, but in another boat—the *Argo*—the property of Judge Wenner of Fremont Island, as nasty a day as one would care to see. On the previous evening, we had anchored in a neighboring channel, and on the morning of Easter Sunday attempted the Gunnison run. By a coming storm, we were forced back again to the shore. This time we were caught on the west side of Promontory Ridge, and for thirteen long hours we faced the teeth of a northwest gale, that, like a living and infuriated creature, lashed and roared around us.



Who was the first white man to visit an island in the Inland Sea? When, in the company of Kit Carson, "The Pathfinder," in 1843, rode over to the Disappointment Island—as they first named the Fremont—he thought that their boat was the very first to touch on that island shore. But of the truth of that supposition, there is reason to doubt. Who cut the cross on the face of the rock? This, too, is unknown. The same man, it may be, one of the zealous old missionaries who lost that crucifix and rosary, which were recently dug up, from a depth of four feet below the surface of the ground, by some laborers engaged in cutting a water-ditch, in one of the valleys of the eastern shore. We know therefrom that the Catholic missionaries traversed the neighboring valleys, and that they might have visited some of the nearer islands, why should we doubt? The cross on Fremont was cut on the smooth face of a rock, now fast crumbling away, and is toward the north. By some it has been imagined that the emblem was cut by Carson, but Fremont does

not mention it in his report, although he wrote of some trifling matters, the loss of the telescope cover, for instance. This object has been much sought after. Judge Wenner lived for several years with his wife and children, and is now buried on Fremont Island. Church Island—Antelope—had early an occupant. The young army officer, whose name the island bears, preceded me to Gunnison. But myself, I believe, was the first to live for love on one of the islands of the Inland Sea.

In several letters questions have been asked in regard to effects of mirage. In the accompanying diagram are shown three effects of mirage on the Inland Sea. Such are rarely seen. But they may sometimes be witnessed on a hot afternoon in July or August, although increased humidity in the surrounding atmosphere, owing to irrigation, etc., threaten to do away with them entirely. Figure I is a bit of western shore, detached by mirage and apparently floating in air, land and reflection being indistinguishable, and the hori-

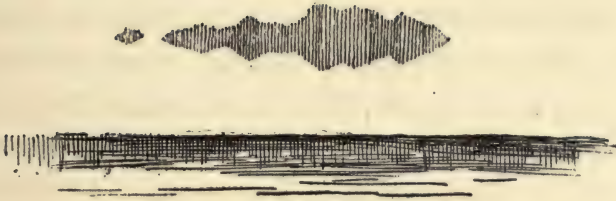
zon line eaten away. In Figure II, there is the same effect of land and reflection, but, instead of appearing to float in the air, there is a semblance to some strange barge moving along the horizon. This horizon is, as will readily be imagined, a false one, and is caused by a breeze moving on the near water, while the true horizon is calm and lost in the sky.

In color there is a witchery about the mirage far beyond the reach of the artist's palette. Thus, in Figure II, the sky was of a golden-gray, absolutely dazzling with light, while the island and its reflection were of a fiery yet decided blue. In Figure III, again of islands floating in air—in reality a line of hills—the color was altogether exquisite; golden-gray sky, gold-white clouds, with distant water the same tint as the sky, which, indeed, it appeared to be. Nearer the water was of a pale, almost invisible green, crossed by waves, not perceptible to the eye as such, but as dim blurs, caused by the faintest, gentlest touch of winds.

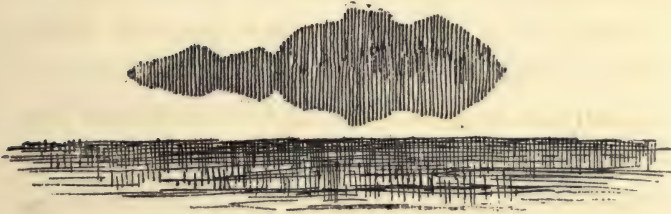
There is another phenomenon to be seen at in-

frequent periods on the Inland Sea, one that is unpaintable, and also, I believe, entirely local. It is to be witnessed during the calm summer twilights, when the pale, fairy-like tints on the water are breathed upon by opposite currents of languid wind. As they interplay in bands, in points, in shifting isles of amber, azure and rose, the whole surface of the sea shimmers and gleams like a silken robe studded with countless pearls.

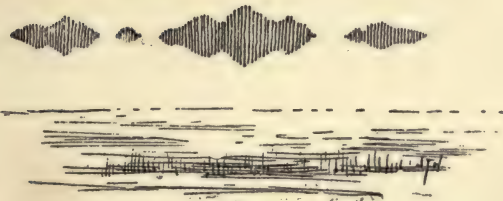
The completion of the Ogden-Lucin Cut-off of the Southern Pacific Railway has wrought a change. The long line of piles and rock fillings of that great enterprise has materially altered the conditions on the upper end of the Inland Sea. There is now a station on the rocks at Point Promontory, and another near Strong's Knob, on the western shore. The naphtha launch or the cutter has supplanted the sail boat. The *Augusta*, or either of her sister boats of the fleet, runs across in an hour or two those long reaches of water where the sail-boat lies becalmed, or labors slowly against an adverse wind. The machine has its practical superiority, the sail its



**I**



**II**



**III**



poetry.\* I contrast in my mind, a midnight anchorage near Strong's Knob—my first visit—when the great conoidal hill lay pale in the misty moonlight, and where, in the protected waters of a desert bay, I was lulled to sleep by the noise of waves outside, and that one which lately I passed at the same place. Now I listened in my waking moments, from the bed of that home-like car, to the throb and rumble of the passing trains, bearing their passengers and commerce across the land.

Gunnison Island and the view from its peak are somewhat changed. I mean since the *Cambria* departed the bay. From the Crow's Nest, the long line of the Cut-off is seen in silhouette against the shining water; the locomotives with their plumes of smoke, and long trains of cars appearing in the midst of the extended scene most Lilliputian. Very lonely and desolate was the island itself. No living soul was there. No an-

\*My first cruise was made in the yacht Maud, owned by Mr. A. S. Patterson, but the greater number in the catamaran Cambria, built and owned by Mr. D. L. Davis.

swer came to the salute that was given by the *Augusta's* whistle. The door of my hut stood open; the sifter's cabin was empty. A couple of wild mice scampered across the hut floor, and disappeared through a hole they had made. With this exception, I saw not a thing of life. My vines were dead, not a stem or shoot of my hope had lived. But a growth of thorn and bramble was on that cairn which told of a human tragedy. A huge raven that circled around and around, and uttered its dismal croaks just above the island peak, did not once alight. Was that sable thing a living bird? Or was it the shade of Devil? As I stepped again aboard the *Augusta*, I noticed, near the boat's prow, a drowning butterfly. Its extended and bright blue wings quivered convulsively, as, helpless, it drifted across the brine.

And so ends the tale.















LAMBOURNE, ALFRED

' F  
832  
.G7  
L3

Our inland sea...

