

HALE NAUA  
RECORDS OF SOCIETY ACTIVITIES  
10. Notes and reference data

**M-469**



SEPARATION SHEET

Records originally contained in this collection:

Album (Scrapbook 12"x10"x1") of King Kalakaua (18 leaves)  
Front cover and 2 leaves detached. Contains 24 photographs (profiles and sections) dealing with the "Diametral Physiography of the Globe" and one handwritten remedy for treating a sprained foot (loose; in Hawaiian)

COLLECTION NAME: Hale Naua

ACCESSION NUMBER: M469

Series: Records of Society Activities

Box: 1

Folder: 10

Have been removed and are now located in:

*B-2-B-4*  
Library M1-3-2 *B-2-B-4*

COLLECTION NAME:

ACCESSION NUMBER:

Series:

Box:

Folder:



SEPARATION SHEET

Records originally contained in this collection:

Genealogical chart of Hawaiian Alii (10 x 36 inches,  
paper on linen) showing the Kamehameha and Kalakaua lines.

COLLECTION NAME: HALE NAUA

ACCESSION NUMBER: M-469

Series: Records of Society Activities

Box: 1

Folder: 10

Have been removed and are now located in: ~~Flat file~~ map drawer  
C7-5-10

COLLECTION NAME:

ACCESSION NUMBER:

Series:

Box:

Folder:



"Hale Kana".

Honolulu - - - - - 189

Ia - - - - -

Aloha oe.

Ma ka poia o ka Malama  
ia, ua noonoo ia ka pou o ka palapala noi, e komo e lilo  
i lala, no keia hui, a ma keia ke hoike ia ake nei ia oe, ua  
ae ia ka palapala noi. A e hoomakaukau oe no na dala  
\$2.00 e haawi ma ka limao ke kakau olelo o ka hui, me ka hoo-  
lako pu ana nou iho, ma lako hana penei.

1. Ipe olelo hokes laau
2. Laau kookoo kauwila
3. Popo lilo olona.
4. Keia he maka-a
5. Kalo Lauoa me ka Lau.
6. He aahu keo keo ka aahu.

A lako keia mau mea, a hila, e makaukau  
no ka Hale, e haawi ake ia oe i na degare mua, eua.

(Hoonakauolelo.)

Kakau Olelo.



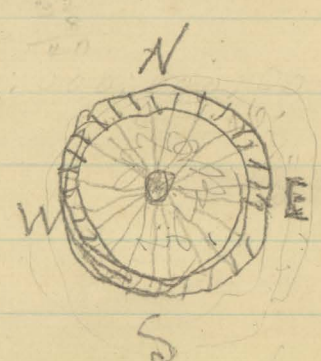
Wale Nawa  
(to print)



recital Meles Ancient Hawaiian  
 One of the Ancient <sup>Bard of the</sup> Numerals of Hawaii  
 He Mele o Ka Makakamua Loa o ka  
 Helu Hawaii Kaitika

O Pakahi Kauna	o Lele - a-	Kumulipo	Geogenic	20,825,000,000,000
" Lele	" Lauapakahi	Poele		<del>250,000,000,000,000</del>
" " Ka Lau	" Mano Nuahiwi	Poelede	Azoic	250,000,000,000,000
" " na Mano	" Kini Akira	Pohaha		38,427,425,436,240
" " " Kini	" Tokinikini	Poutiali	Paleozoic	<del>250,000,000,000,000</del>
" " " Tokini	" Lehu ka Manu	Powehiwehi		250,000,000,000,000
" " ka Lehu	" Lehulehu ka hua	Popanopano		37,223,128,963,760
" " " Lehulehu	" Nalowale ke ao	Polalowehi		<del>250,000,000,000,000</del>
" " na Ao	" Nalowale loa	Pokanokano	Mesozoic	250,000,000,000,000
" " " Nalo	" Hanepali	Polalouli		371,683,910,988,760
" " ka Hance	" Hance loa	Kapohiolo	Cenozoic	<del>250,000,000,000,000</del>
" " " Loa	" Maui ka po	Kapohaneatu		250,000,000,000,000
" " o Maui	" Lipo ka po	Kapohaneatu		250,000,000,000,000
" " " Lipo	" Pilimaithe Kumu	Kapohaneemai		448,544,575,284,070
" " ke Kumu	" Kumulipo Kalipo	Kapotirikini	Phycozoic	<del>250,000,000,000,000</del>
" " o Kumulipo	" Uela ka honua	Kapomanomano		250,000,000,000,000
Iau i ke Kua (offered to the gods.)		Lailai Hoi		4,000,000,000,000,000

490,072,000,720,310, Sum.



300  
16  
400  
50

74/4,000,000,000,000,000 (29)

20,825  
70  
10

490  
428  
422

160  
4



Genealogy



22

*[Faint, illegible handwriting at the top of the right page, possibly a title or header.]*

*[Faint handwriting on the right page, possibly a name or date.]*

*[Faint handwriting on the right page.]*

*[Faint handwriting on the right page.]*

*[Faint handwriting on the right page.]*

*[Faint handwriting on the right page.]*

*[Faint handwriting on the right page.]*

*[Faint handwriting on the right page, possibly a signature or date.]*



## The History of a Voyage.

Having left Honolulu on the 25<sup>th</sup> day of November in the year of our Lord 1840, on board of the U.S. S Ship of War and Cruiser Charleston, I having thought this being my first voyage to foreign parts, especially San Francisco, that a diary may be preserved to mark an event so auspicious ~~to myself~~ <sup>in accompanying</sup> my sovereign on a trip of health for a brief <sup>and bracing</sup> period of a month or so to a more invigorating climate such as could not be found on the Hawaiian Islands than that of California.



Here is <sup>an</sup> ~~as~~ <sup>example of a</sup> ~~near~~ <sup>idea of</sup> ~~an~~ <sup>idea of</sup> ~~amorphous~~ <sup>idea of</sup> ~~idea~~ <sup>idea of</sup> ~~perfectly~~ <sup>idea of</sup> ~~constructed~~ <sup>idea of</sup> ~~amorphous~~ <sup>idea of</sup> ~~idea~~ <sup>idea of</sup> ~~of a~~ <sup>idea of</sup> ~~lower~~ <sup>idea of</sup> ~~species~~ <sup>idea of</sup> ~~of~~ <sup>idea of</sup> ~~the~~ <sup>idea of</sup> ~~animal~~ <sup>idea of</sup> ~~and~~ <sup>idea of</sup> ~~of~~ <sup>idea of</sup> ~~the~~ <sup>idea of</sup> ~~semia~~ <sup>idea of</sup> ~~tribe~~ <sup>idea of</sup> ~~towards~~ <sup>idea of</sup> ~~that~~ <sup>idea of</sup> ~~of~~ <sup>idea of</sup> ~~man~~ <sup>idea of</sup> ~~(woman)~~ <sup>idea of</sup> This is not a <sup>idea of</sup> ~~work~~ <sup>idea of</sup> ~~of~~ <sup>idea of</sup> ~~fancy~~ <sup>idea of</sup> ~~or~~ <sup>idea of</sup> ~~accident~~ <sup>idea of</sup> but an art that does credit to our sculptural age and considering that we were of a rude and extremely barbarous race in fact by some modern writers actual cannibals within the last and present century. No one can deny the allegations made against our forefather for all races are subjected to a degree of cannibalism from man to mones even to the elements that compose each individual specie



(1)

The work of genealogy to which branch or Section of our Society to whom I have been attached is now ready for your inspection. The ~~table~~ genealogical table here presented for your inspection have been prepared to give you a comprehensive view of what has been <sup>known</sup> given by our <sup>ancient</sup> forefathers and translated into the English language the mele or bard of Kumi-lipo.

The mele commences with a cosmogony of our Earth.

10/400.000  
100/400.000



## Report upon the Genealogy of Hawaii.

The work of Genealogy to which branch of the Section of our Society I have been attached is now ready for your inspection.

The genealogical table here presented have been prepared for some time back in the 1887 some years after my last report of the "Board of Genealogy of Hawaiian Chiefs" to which I was attached under the government auspicious under the Act of 1880, 1882, 1884, 1886; until the abolishment of the Board in 1887. Still the love for the science and a desire to continue the work I did not hesitate, ~~to~~ under the offer made to me by the Hale Nana, to accept the high honor and the appreciation of a work already undertaken to carry it to its ultimate completion.

I feel myself indebted for the assistance rendered ~~me~~ by the members of the Society for the translation and copying and access to works and Authors otherwise the construction, composition and translation of the work would have been difficult to concluded. However I have led the result of my work to that point <sup>in the history of our Country</sup> as I believe, to render easy in the future for students of history an improved revision of the one now offered with its many defects and errors that may need revision. (Plan I)

The addition as you <sup>will</sup> perceive <sup>on this table</sup> ~~is~~ added in conjunction with recognised authorized works of Astronomy and <sup>in combination with</sup> Genealogy present one unbroken



Hale Kana.

Allis of the Sanctuary  
Conferred with honors from the



" HALE NAUA. "

( Treatment for the Leprosy. )

Cancereux No 5:- and Syphilitique, 3 globules of each Scrofuleux  
Scrofuleux No 5; and Syphilitique, 3 globules of each.

On Alternate Days:

The globules as above mentioned, are to be dropped into a quart bottle of filtered water, or an equivalent of four large size tumblers. Hence, have 2 quart bottles filtered.

The Directions for their use are as follows:

One tumbler full of the above mixture in the course of the day/  
Half a glass in the morning, and the other half in the afternoon.

One table spoon-full (or a mouth-full at a time) at the intervals of about ten minutes before another dose is taken. Take the first dose, say one hour after breakfast if the breakfast is taken early at seven o'clock in the morning. One hour after lunch or dinner at noon (to drink the whole tumbler all at once draught will not have the desired effect) Take the remedy regularly and in proper proportions, as prescribed.

Angeioitique No 2:- Ten globules of this remedy is to be taken immediately after each or two principal Meal of the day and take them on the tongue dry-daily.

BATHS.

The baths are prepared with the above medicants, 50 globules of each, that is to say, No 5- Cancereux and 50 globules of No 5- Scrofuleux, with a phial of Red Electricity. One bath per day, or according to the effect it had produced upon the system.

Frictions.

External Friction applications are used daily on the spine, by the use of Alcohol medicated with 5 of the globules each of No 5- Cancereux, and 5 of the No 5- Scrofuleux each per glass.

As the globules will not melt or desolve in alcohol, they must first be desolved in a less water in a small wine glass of water



and then add to it the Alcohol. The application of which must be gently applied so as not to cause irritation of the skin until the numbness of the limbs and parts of affection of the system is improved. If 5 globules are too weak, add six globules of each to one glass of the Alcohol, for it depends upon the constitution of the patient to increase the strength or deminish as the case may be, according to the construction of the system, in its manifold ramifications of variation in the tissue and otherwise

There are also required frictions on the heart, but they will require delicate usage and trained and experented operators.



Praiseworthy

The highly and philanthropic attitude taken by His Royal Highness the Prince of Wales, in the cause of Leprosy, has filled us, <sup>the people</sup> of Hawaii nei, with ~~for~~ <sup>and feeling</sup> a sensation of profound gratitude towards <sup>him and those of which</sup> ~~the~~ the action of charity <sup>have been bestowed, their suffering and agonies and relief</sup> ~~has taken in the cause~~, he has espoused, is decidedly <sup>the</sup> worthy of an immortal monument to his name and memory for ever ~~and~~.

The mere name, <sup>word or</sup> and phrase of Leprosy has no meaning in the proper definition of <sup>the</sup> ~~the~~ term. No malady in existence that have yielded to the probe of the lance of science has had any practical demonstration of <sup>the causes and its</sup> ~~the~~ origin that have fully satisfied the ~~most~~ people of the world at large, where all, <sup>the</sup> nations of the globe are permeated with <sup>the</sup> the interest felt <sup>throughout</sup> must be more keen. Europe, Asia, Africa, North & South America, Australasia, and Polynesia, all are more or less tainted with the disease of which His Royal Highness has aroused a <sup>most</sup> deep and heart-felt sympathy, to the highly philanthropic object the relief of humanity from the direst death <sup>hung</sup> ~~the~~ <sup>the</sup> flesh, for thousand of centuries <sup>ever</sup> have been afflicted.

<sup>of the</sup> appeal <sup>in this direction</sup> Cause, should be made more universal and nationally espoused. England has lead the advance in this all important matter, now it remains for the other enlightened nations to follow the same example without cavailing or reserve, the preservation of the life of the Nation <sup>and of its people and inhabitants</sup> ~~and~~ <sup>and only</sup> must be and <sup>below</sup> ~~for~~ all the first principle to be maintained.

x that the malady is curable.



Let us seek the Kernel of the truth in  
direction by which some tangible base  
can establish a liable data for a just  
and judicious basis before accepting  
theories of unreliable stability of facts



We are <sup>all</sup> no doubt concerned in the great question, in fact the greatest question of <sup>the</sup> hour and the Moment. Whether there is a God or No God. Whether there is a Deity or No Deity. Whether there is a Creator or No Creator. Whether there is an Almighty or No Almighty.

We did believe ~~that~~ that what is termed God that there was a God. We did believe it was a Deity there was a Deity. We did believe that there was a Creator and we did believe there was an Almighty. The interpretation of the word God is taken from the German or Danish word for Got, and the German or I might the Luthirian Good, the ~~word~~ <sup>word</sup> ~~Deity~~ is a term taken from the Roman <sup>word</sup> from Dios. The Creator is only ~~the~~ <sup>the</sup> word to imply the Creative agency ~~the~~ from which all things emanated. The Almighty is a word that implies the same meaning. All these interpretation of the Supreme being came to us from Foreign <sup>Parties</sup> Countries and in contradistinction from our word Akua it does not mean the same thing. Akua or he termed by us as God, means to fear. To devour, to consume, to prey upon, to snatch away. It is in certain sense a being used for departed Spirits, Supreme being or almighty. Also used to represent Deities but the real meaning in the Ancient Hawaiian



sense, A. Kua means the metamorphosis of beings and animals or the Change of one existence to that of another. A the participle and Kua the Noun literally means the past the body or being in the past or back off, and this is what our ancestors did in worshipping the Ancestral change, or evolution in nature from one being to that of another.

Our ancestors in considering <sup>the</sup> change as a matter worthy of consideration struck the keynote of true philosophy in nature and realistic order of change of matter as the miracle of our Lord change that of water into that of wine. When we consider the lapse of time that this metamorphosis have been known to our ancestors long anterior to the light of the present civilization we have cause to ponder with great solicitude at our <sup>ancient</sup> knowledge and understanding in those things. It seems that everything natural we must have studied and ingrafted their meaning and employed its usefulness for the benefit of our existence.



Keoua surnamed Keoua-Kuahuula the  
 Second son of Kalaniopium with Kanekapolei.  
 Keoua-peeale was the first Child <sup>and</sup> ~~with~~ Keoua  
 = Kapiha both of which did not come to any  
 preeminence in the history of Hawaii during  
 those troubled times. The Second son <sup>Keoua Kuahuula</sup> was the  
 historical member of the family and associated  
 with him men of fame <sup>in</sup> War and Council. Such  
 as Uhai, Kaiiea, Keowamahi II. Kanepeu and  
 others.

The struggle for existence and Supremacy  
 can easily be imagine as the Struggle of the Red  
 and White Rose families of England, a history  
 of a nation actually repeating itself ~~with~~ existed  
 in another country right the opposite on the other  
 Side of the <sup>side of the archipelago</sup> ~~globe~~ only one hundred years after.



# The Prehistoric Man of Hawaii.\*

In presenting this subject before such an enlightened body of intellectual men as are numbered among the contributors of your periodical, there is a feeling prevailing intuitively, one seems insignificant to write an article of such high sounding title as such as head the parasitology of this letter.

Living within a society that takes little heed of sciences <sup>as a steady and my views</sup> is apt to run about of self conviction <sup>of subjects that have been long considered</sup> whether based on true principles or on false is liable to be hooted and laughed at. <sup>as ridiculous and foolish</sup> Any how, as the reason <sup>are prompted</sup> and <sup>and imprompt</sup> the spirit of emotion to learn and to give, what one is possessed for the general diffusion of knowledge, the idea seems perfectly fitted for the analysis of those who may be interested in the subject.

\* \* \* \* \*

The picture before you is a plaster cast of ancient <sup>wood and stone</sup> idols of Hawaii. That of the Lady is now in the Museum of Bremen, taken by Dr. Armin from here on his return to Holland <sup>in 1836</sup>. The other two are collections made by the Society of Temple Science or Hale Nana, of which this year have been called to the Chair to preside and are now in the Museum of the Hale Nana in the Iolani Palace.

The exhumation from its hiding place by the natives of Waimanu

\* Sandwich Islands



Island of Hawaii one of the largest in the group  
 of the Hawaiian Archipelago may be considered  
 a significant one. This I refer to the form  
 of the plaster cast, Lady. Her name as  
 given by the natives was La-i. This name  
 is only an abbreviation of the historical name  
 of the first woman in the genealogy of Alii's  
 or Kings of Hawaii as Laila-i when man  
 is supposed to have assumed an anthropoidal  
 condition and change from that of its lower form to  
 that of human one or pseudo-human.

This Lady Monkey or Anthropo-  
 = popithecus subject could not better <sup>be</sup> illus-  
 = trated as something genuine and carries  
 out the art of sculpture in the highest <sup>degree of</sup> con-  
 = ception of talent and genius <sup>combined</sup>. The delinea-  
 = tion of the Head exhibits <sup>the</sup> Cognition to be  
 classified under the race <sup>belonging to that of</sup> Procephalic  
 type. The jaws that of prognathic character  
 the eyes indented. The teeth protruding and the  
 cheeks, high. The arms are rather short  
 and most <sup>have been</sup> a defective rendering of the  
 artist, but this need not be a wide departure  
 from the human structure in its physical form.  
 Other proportions are as perfect as can be  
 relied up until you come below the knee  
 joint the slinness <sup>of the part</sup> is apparently that of the  
 Monkey type and the narrowness of the  
 abdomen and pelvis, carries out the nearest  
 characteristic of ~~near~~ a kin of Monkey to that  
 of man. Though it may



Joseph Iihune. Honomakau.  
Kohala. Hawaii.

Patents Cured  
of Leprosy.

1. Keawe Kalohē (K) Honopuē. Kohala.
2. Panilā (boy.) " " "
3. Paalua " " "
4. Keawewahine w. " " "
5. Kamuela (K) " " "
6. Kalani (K) " " "
7. Kaes liiliū Hōnaunāu Kona "
8. Kaes. " " "

Keanao. Kapōla. Kawaihae.  
Aia i Kahakāi.



Amarna.

Eua.

Paphisulua

Pakie.

Lamina

Alaete.

$$\begin{array}{r} 2 / 94.481.000.000.000.000 \\ \hline 47.240.500.000.000.000 \end{array}$$



## Chapter I.

Among a disputation facts in history of the origin of the Hawaiian Race, as ~~the~~ a very able and interesting treatise upon this subject was published by Dr. Land in 1834. In this work the theory of progress from the Eastward is carefully examined and refuted, and the correctness of the opposite theory is established by a matter of fact of fact which it is impossible to dispute. †

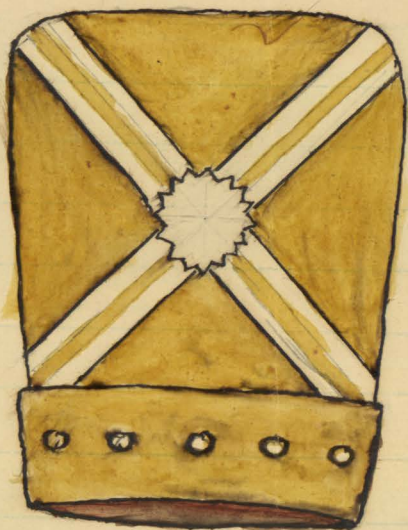
It was only in the year 1888, when an Idol representing the figure of Lai or Lai Lai, discovered by a few natives at Waiananai Island, Hawaii that the importance of this figure has brought its carvings into a notable figure as to its identity of being. It could not have been cast from the sacrificial veins that

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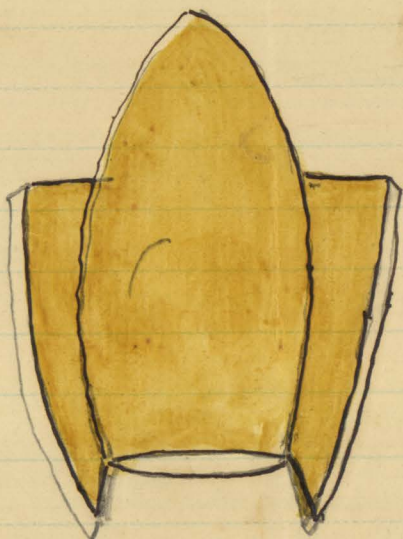
\* Origin and Migrations of Polynesian Races.

† Mr Williams also maintaining this theory

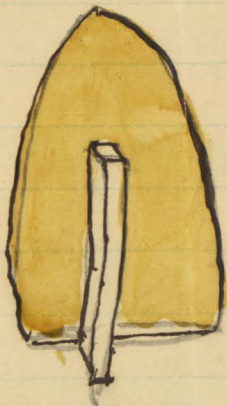




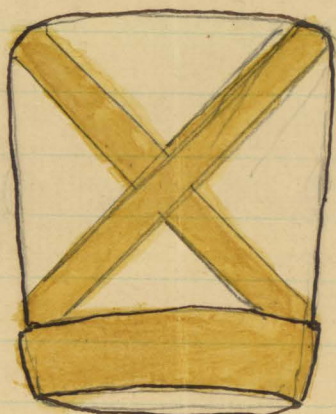




Papale o Ka Iku Lani.  
ameko  
Ka Iku Now.



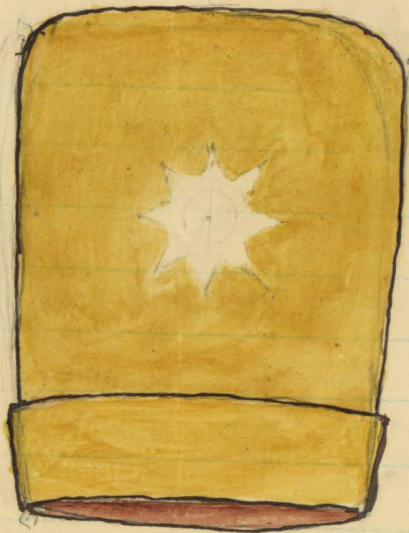












Papale o Ra Iku Hai



~~Julian~~  
~~Sir Somers Pine.~~

1836  
1810  
26.

Sir J. R. Somers Pine, F. S. S.

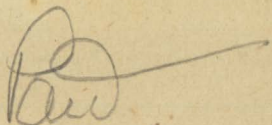
Sir,

Your influence to the



1 Pkgi Shawl	10
2 Subs	35
1 Case Brew	35
1 Pkgi	10
	<hr/>
	90

10/30

  
 J.P. Allison  
 for OR x 80



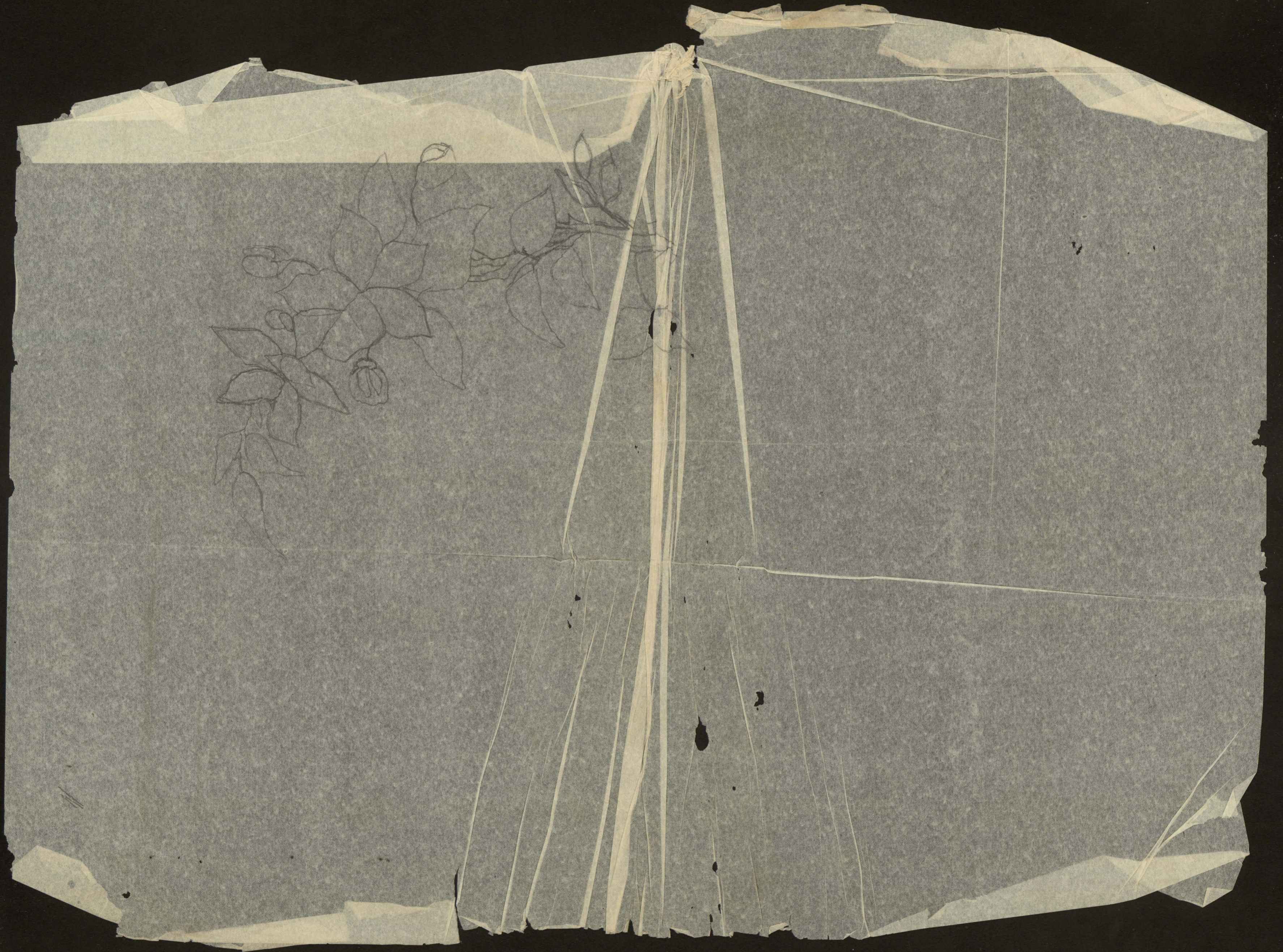




Your Excellency.

I have just read the purport of your  
letter to the Minister of Interior







Look up  
Land



Quilts:

Listed as properties of Kalo Nana

One cock's feather bed quilt  
(Don. Queen)

---

Two cock's feather pillow cases  
(Don. Queen)



Many have been the efforts of men, ingrafted  
with the spirit of investigation and research  
to ascertain the <sup>fact</sup> conditions of the interior of the  
Earth, and many assumptions by hypothesis  
have been advanced, until Newton suggested  
a method by which <sup>and</sup> at this advanced stage  
of science the specific gravity of the Earth  
could be determined from the deflection of the  
Plumb line. I have been <sup>practically</sup> put into effect

I need not speak of the ways  
and means by which several systems have  
been <sup>used and</sup> introduced, but will simply tabulate the  
results worked upon it, and the results based  
therefrom without our work worked out of the  
actual measurement of deep sea soundings  
and constituents thereof.



In presenting the geographical feature of  
the localities where the Earth has been cut through,  
the mind of the reader should always consider  
and <sup>constantly</sup> ~~mind~~ impressed while glancing at the  
line of dissection of the Earth, the <sup>geological</sup> depth of the  
Earth, estimated at an approximate of 75 miles  
deep, <sup>or at a ratio of 5</sup> and from thence, taking in consideration  
the liquid strata approximated estimated  
at 12 1/2 miles deep, reaching the bulk of gases  
• which composes the <sup>principle material in</sup> interior of the Earth. Without  
this the interest entertained in this direction and  
the impression of the knowledge acquired by the  
study and observation, that during our existence  
on the Earth, <sup>we</sup> are living, <sup>and</sup> subjects, <sup>and denizens</sup> of its natural  
production, we should be constantly reminded,  
that within this weak and limited space is our  
temporary place of abode on this Earth.

Safe enough from fear of disturbance  
from internal actions until its peculiar phenomena  
<sup>with but little respect for person or individuals high and low</sup>  
burst upon us, without notice or warning

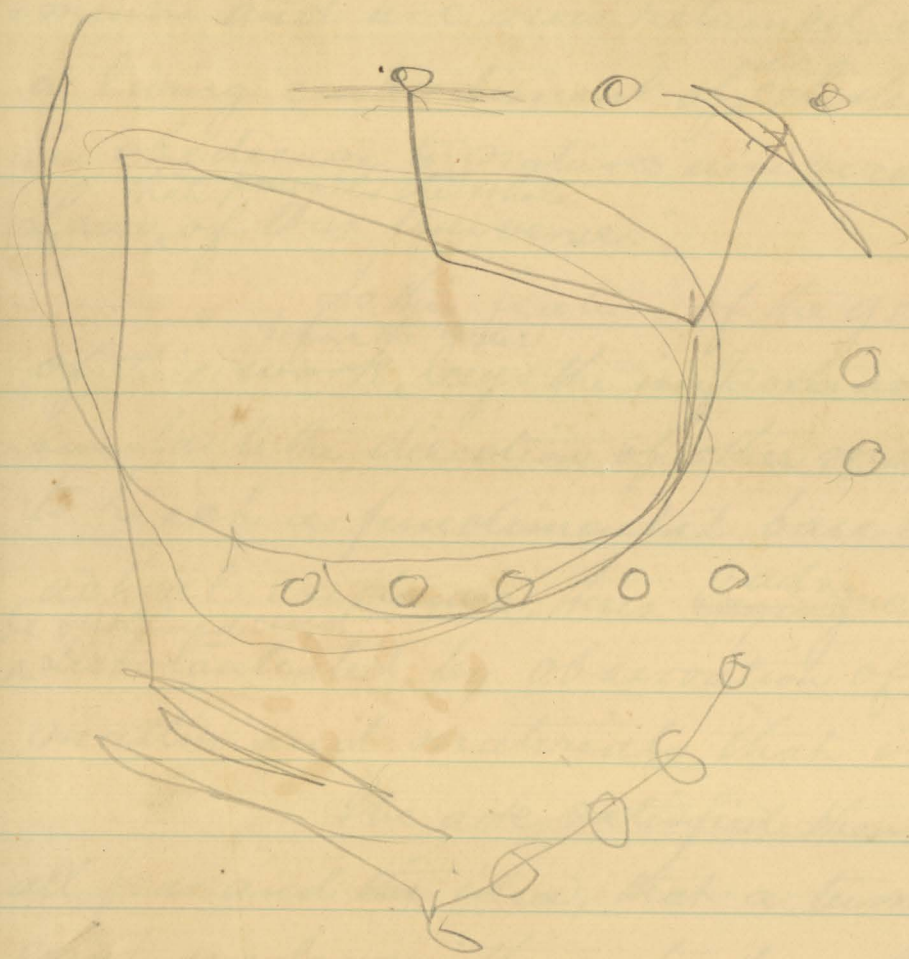


rich or poor all are subjected to the <sup>to the action of forces, kept up as it</sup> internal reservoir <sup>had</sup> <sup>at its commencement</sup> <sup>and of</sup> <sup>materials and</sup> <sup>gaseous</sup> influences, that the Earth has <sup>had</sup> at its commencement = ment and are now retained in the <sup>boils</sup> centre a living embodiment of <sup>a</sup> celestial beings moving in obedience to nature's universal and unchangeable <sup>that prevails the whole</sup> Laws, of Our Universe.

To this feature of the geographical lines of this work, <sup>before the reader</sup> lays the importance of dissection. Similar to the dissection of other matters and material to reach a fundamental base to determine, <sup>appropriately</sup> its actual existence, thus <sup>advancing</sup> <sup>carrying</sup> a hypothesis that <sup>can well</sup> be sustained and substantiated by observation of phenomenon, matter and materials that issues therefrom.

We are satisfied then, and <sup>a good cause for the</sup> dispelling of all fear and ~~the~~ idea, that a tumultuous Caldrone exist underneath us to demolish <sup>and</sup> annihilate us at the discretion, <sup>and will</sup> <sup>surruptious</sup> of an ~~individual~~ and supernatural Power. The oxygen of the gases in the center of the Earth is ~~disappated~~ <sup>disappated</sup> when it comes in contact with the hydrogen that prevails the atmosphere that surrounds the Earth. Though mighty and powerful at its force issuance it is dispelled by other influences that permeates the universe.





81

11

8

10/61







English Months	Constellation and Star in the Constellation	Sign of Zodiac	Hawaiian month	Hawaiian Star in the Constellation
1. August.	Cygnus * 1 <sup>st</sup> Mag. Deneb.	Virgo	Nana.	Nana.
2. September.	Lacerta * Meda. <del>Sepheus</del> * <del>Anderamin</del>	Libra	Welo.	Welo.
3. October.	Andro * Azelfafage	Scorpio	Ikiki	Ikiki
4. November.	Perseus * 2 <sup>nd</sup> Mag. Algol.	Sagittarius.	Kaona.	Kaona
5. December.	Auriga * 1 <sup>st</sup> Mag. Capella	Capricornus.	Kaulua.	Kaulua.
6. January.	Lynx. } Camelopardus } Sirius, Aldebaran	Aquarius.	Kuwa.	Iku
7. February.	<del>Planis Minor</del> * <del>Billorvus</del> } 1 <sup>st</sup> Mag. Procyon	Pisces.	Hilina	Minli
8. March.	Ursa } * 2 <sup>nd</sup> Mag. Benefasch.	Aries	Hilinehu.	Melende.
9. April.	Major } * 2 <sup>nd</sup> Mag. Mizah * 1 <sup>st</sup> Mag. Dubhe.	Taurus.	Hinaialeda.	Hinaialeda.
10. May.	Her. } * 2 <sup>nd</sup> Mag. Alioph. } Ursa Minor	Gemini.	Kaelo	Kaelo.
11. June.	Cules. } * 3 <sup>rd</sup> Mag.	Cancer.	Weluhu.	<del>Hiki Kaulua</del>
12. July.	Draco. * 2 <sup>nd</sup> Mag.	Leo.	Makalii.	Makalii.

1 Sun.	Planet.	Hokulele	Na Hoku	Helu mata inoo
2 Mercury		Holoholopirau	Katiko.	Ka La.
3 Venus		Holu. Loa. (Oukali.)		Kaulana. oku La.
4 Earth		Kahonua		Hiki Kaulua.
5 Mars		Kaawela		Kimulipo
6 Juno.	Naholoholo	Kaalalo	Asteroids	Kaalalo
7 Vesta.				Kamaliemua
8 Ceres				Kamalihope
9 Pallas				Hinamalaileua
10 Jupiter		Poloula		Poloula
11 Saturn		Polowahilani.		Makalii
12 Uranus		Holekela.		Kehooea
13 1				Wainaku
14				Waikeia

Fix Stars.      Nebular      Comets      Hoku Paa, Hoku Kaiuka, Hoku Kule



This Motion of the Earth upon  
the its Axis enable us to theories  
how and in what manner  
the glacial periods extended  
so far south from the North  
point <sup>similarly</sup> and so far North from the  
south point. The Axis of the  
Earth actual. moved further  
Northerly parallel of Latitudes  
and extending the existence of  
glacia for a longer duration.

---



in the year 1804

To the genius of Dalton of England, who first of all researchers in Chemistry and of whom dissipated the vague speculations of the Egyptians and Greek philosophers as to the origin and constitution of Matter, must be given the palm and credit of having based his great law upon the Atomic Theory hypothesis.

It is as well to give those of subsequent and upon which bases all subsequent theories have been maintained regarding discoveries of the most important character concerning <sup>in fact</sup> our very being and existence.

Since <sup>the time of</sup> this extraordinary man of Science, let us not forget <sup>Lavoisier, Berzelius, Ampere</sup> Prout, Dumas, Stas, Bernouilli, Herapath, Kronig, Joule, Clausius, Maxwell, Sir Wm. Thompson <sup>Crookes,</sup> and <sup>a host of</sup> other bright luminaries, that have

if we put under a measurement I imagine that a cubic centimetre, is equal to 0.001 cubic inch of air would contain about 21,000,000,000,000,000,000,000 of molecules

Strew the path of Science with gems of Knowledge in the investigation of this particular Science, Chemistry.

With all matter pertaining to our Earthly Elements



It is our Misfortune or the saying is to our  
perverbity, that the Hawaiian Race as  
a people are an indolent, lazy, impious  
crafty, licentious, ~~and~~ <sup>no</sup> having no capacity  
~~people an inability~~ <sup>no</sup> to look for themselves  
or unable to govern themselves and therefore  
requires a leader among the white people  
especially, as to to leader them in the text of  
self government.

This is to be conceded as  
~~perfectly true~~ in a certain measure, but  
not entirely so at the present moment.



The degree of or, <sup>the</sup> Kings of the Alii, is an <sup>ancient</sup> order of Chivalry among the Warriors of Hawaii. The signs are the swinging of the right arm ~~with the~~ <sup>in the act</sup> as if <sup>swinging</sup> a sling the answer: is to left the right foot to the angle of right ~~ago~~ angle. The scene is an open field.

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<sup>not connected with the order in any way, but or have passed any of the ancient degrees</sup>  
All persons, of sober temperament, of sound and judicious mind, <sup>and receive</sup> can become ~~members of ship~~ liberal views and respect of Law and order, can by application to the Sanctuary, be admitted to the Christian Degrees the 8<sup>th</sup> and 9<sup>th</sup> degrees of the order, and by contributing the amount of \$50.00 &c &c &c

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Pana-kahi	1
Pa-ike kälua	2
Puukolukolu	3
Napuecha	4
Palimakahana	5
Waiakea	6
Kaeamauli	7
Kekoiela	8
Kaholokuaiwa	9
Kaleloakahinalea	10
Pana-akahi-a-Hinalea	11
Pana-ikalua kahinalea	12
Puukoluaku kahinalea	13
Napuuikakahinalea	14
Palimawaleahinalea	15
Akahiakaeaakilolo	16
Puuluaakaeaakilolo	17
Puukoluakaeaakilolo	18
Puhaakaeaakilolo	19
Puulimakaekaaakilolo	20
Akahi-kuwe	21



Palua kewe	22
Pauakolu kewe	23
Puaha kewe	24
Palima kewe	25
Waiakea kewe	26
Kamauli kewe	27
Koielea-kewe	28
Kuaiwa-kewe	29
Henahuno-kewe	30
Pakahia kenahu	31
Panalu kenahu	32
Panakolu kenahu	33
Panaha kenahu	34
Luwelima kenahu	35
Paa kaa kenahu	36
Omauli kenahu	37
Koieleha kenahu	38
Kuaiwa kele kenahu	39
Hekaunano	40



Olelo hoike. Aia au ma ka aoao e Kōkua a  
e mahalo ana i na Kūhina ma ke auo hoo-  
ikaika ana a me ka imi ana i mea e pono  
ai ke Aupuni. Nōlaila, e noi aku ana au  
i na Hoahano hana o Keia Hale; e pono no  
ia ka Kou e noono akahala ma Keia mea,  
a e huli ae ka Kou i hope a maana a hatilo  
i ke Kuleana o Keia, maia kona hookumu ana a  
hiki i Keia wa.

I

Mahope iho o ka hana ana o Keia Kumu Kanawai  
o ka la 7. o Julai 1887. Ma kaawi hou maia  
ka Nōho alii ke Kumu Kanawai hou, e hūhū  
paa ana i ke Kuleana hana Kumu Kanawai  
maluna o na hope o na hoodina o Kamaha-  
mecha I.



Moolelo Hawaii.

A Kahi i Kapaia o Kahahawai. Moku Kau me Kona.  
Na wahi pana aina o Kapua me  
Kaulana Mauna.

Uaiapele }  
Ahu loa }

Kaliki - Kalina }  
Kalae - Ke Awa. }

Halelaw Ka Heiau  
Wahaoketū " }  
Piliwale Keana }  
Pepeiao Kawaha }  
Okeana o Ka Houpo-o-Kane. }

Hoolae - Ka Lae. O Kahuna Kalahu Kahuahele no Kapuniakua  
He Kahua Houluulu ai a ia.

Niu-a-ou. He Iiaina he Uluuu.

Kamiohe } He wahi lawaia Kawela  
Keanamalu } " " " "

He ili no Kapua, he uluuuu. He Heiau o Kahi Kahi

O Ahole Lae - O Kaupo Ke Awa. O Kaupo Kahua Hale  
O Kohepalemo Ka Hoha.

Kapu-a. O Hale-ola Ka Heiau o Pakaalana Ka Uai Anau.



Ka papa inoa o Ka poe o Kapua

Kaupiko  
Kalaipua  
Mozhas  
Kuaana  
Kalua  
Mia  
Kalaimoku  
Kua Kahela  
Mahiko  
Holomiku  
Kauaka  
Kaimi  
Lohiau  
Kauka  
Kaliso