

POLYNESIAN VOYAGING SOCIETY

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The POLYNESIAN VOYAGING SOCIETY is a unique group dedicated to education and research into the lifestyle of the seafaring Polynesians who traveled on their voyaging canoes and inhabited the hundreds of islands in the Pacific. Members are interested in the arts, artifacts, food, plants and animals that made the first Polynesian discovery and settlement of the Hawaiian Islands possible.

One of the primary objectives of the POLYNESIAN VOYAGING SOCIETY is to do some fact finding in these areas and share this information with others.

Since its founding, the achievements of the POLYNESIAN VOYAGING SOCIETY have been noteworthy. Who would have dreamed that a magnificent vessel as the HOKULE'A could have been built? Who would have thought that HOKULE'A could sail the immense Pacific Ocean, guided only by the stars, the moon, currents, winds, other elements of nature and man? Yet, one of America's most unusual bicentennial projects was the building and the voyage of HOKULE'A, a replica of the ancient Polynesian double-hulled canoes that brought the first Polynesians to Hawai'i.

HAWAII



TAHITI

BICENTENNIAL VOYAGE OF REDISCOVERY
HOKULE'A

HOKULE'A symbolized the rich heritage of America's only oceanic state and made the nation and the world aware of the special heritage of Hawai'i. It also made a dramatic statement about Hawai'i's past, and present.

HOKULE'A sailed to Tahiti and back in the style of the ancient voyagers. A 3,000 mile journey to Tahiti without compass or other instruments is not only awesome but seems impossible, but the sturdy craft and its believers, were able to do this. HOKULE'A proved itself seaworthy and reopened an avenue into an ocean once traveled by the splendid double-hulled canoes of long ago. It would almost be fitting to say that Polynesians owe their existence to the voyaging canoe and HOKULE'A personifies the awakening of a seafaring heritage.

Since the completion of HOKULE'A's first journey, it has been engaged as a floating classroom and has traveled to the different Hawaiian Islands. Thousands of school children were able to feel, touch, and see it. They were able to listen to stories about it. HOKULE'A also sailed on the Kealaikahiki trip and proved the validity of the ancient route to Tahiti. HOKULE'A will also make a second voyage to Tahiti to do more experimenting.

HOKULE'A's birth has given many Polynesians great hope, pride, love and appreciation for their heritage. And to others, it has stimulated new interest and admiration for the Polynesian culture. The dream, creation, and travels of HOKULE'A have given us a rich storehouse of sea voyaging experiences, information and inspiration.

Page Three
POLYNESIAN VOYAGING SOCIETY (continued)

The Education Committee of the POLYNESIAN VOYAGING SOCIETY has committed itself to developing materials and educating others, especially our children, about the incredible courage, skills and achievements of the Polynesian voyagers. Enclosed are the accomplishments and objectives of the Education Committee.

Cecilia Kapua Lindo
Chairperson - Education Committee
POLYNESIAN VOYAGING SOCIETY

ACCOMPLISHMENTS OF THE EDUCATION COMMITTEE

Children's Book Project

The subject of a series of four children's books was conceived by Dr. Kenneth Emory. He suggested that the stories be based on the oral traditions of High Chief Mo'ikeha, and his family who migrated from Tahiti to Hawai'i. Chants, geneology and legend tell about this seafaring family that made 5 or 6 voyages between Hawai'i and Tahiti.

The entire project was created, directed and edited by Nancy Mower. Three authors and 4 artists were responsible for the development of the books. The authors were Nancy Mower, Stanley Kapepa and Maralyn Blackman. The illustrators were Allen Akins, Sharon Kumm, Joseph Namakaeha Momoa, and John Lennon.

A Resource Curriculum Guide on Polynesian Voyaging was written by Cecilia Kapua Lindo to accompany the four books.

The books and teacher's guide were completed at the end of October 1976 and were written for children in the upper elementary and intermediate levels. These publications are currently being used in over 160 schools in the State of Hawai'i and in schools in Indiana, California, Delaware, Washington, Vancouver, B. C. Over 3,000 of the originally printed 5,000 books were sold. One thousand Resource Curriculum Guides were originally printed and 1,000 more had to be reprinted because of requests for them.

The State Library RUSH list approved all books and gave the Resource Curriculum Guide a "highly recommended" status. In addition, letters have expressed favorable reaction to the books and guide. Likewise, numerous phone calls from individual teachers and others have commented on the value of the books and guide.

A summary of each book is expressed below:

BOOK I: THE VISION OF MO'IKEHA by Nancy Mower Illustrated by: Sharon Kumm

Mo'ikeha, High Chief of Kaua'i, has a vision of a double-hulled canoe and its crew which will sail to Tahiti to find his long lost son. Mo'ikeha holds a ti-leaf canoe contest in which his five sons compete to see who has the greatest skills in canoe building and sailing.

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POLYNESIAN VOYAGING SOCIETY (continued)
ACCOMPLISHMENTS OF THE EDUCATION COMMITTEE (continued)

Children's Book Project (continued)

BOOK 2: A CANOE FOR UNCLE KILA by Stanley Kapepa Illustrated by John Lennon

Kila, youngest son of Mo'keha, has won the contest and will be captain of the canoe. Kaha'i grandson of Mo'ikeha goes to live with the master canoe builder and participates in each step of building a double-hulled canoe.

BOOK 3: THE VOYAGE TO TAHITI by Nancy Mover Illustrated by Allen Akina

Kaha'i is a crew member on a memorable voyage, which is not only an exciting adventure, but a tremendous learning experience.

BOOK 4: HOKULE'A by Maralyn Blackman Illustrated by Joseph Momoa

This book brings us back to the present day, Lehua and Kupono participate in the activities of the POLYNESIAN VOYAGING SOCIETY, as the Society builds HOKULE'A and prepares for the 1976 voyage to Tahiti.

Research and Development

HOKULE'A sailed thousands of miles under varying conditions. During short and long trips, canoe performance was always documented. Further observations of canoe performance was accomplished on the special Kealaikahiki trip.

By sailing Hokule'a down the Kealaikahiki Channel in April 1977, the following experiments were accomplished:

1. Observed that further work can be done in regard to canoe and sailing performance and HOKULE'A is a well designed sailing canoe capable of sailing on a proposed track to gain the necessary "eastings" needed to complete a long voyage from Hawai'i to Tahiti.
2. Concluded that by sailing on the proposed track, HOKULE'A is a smoother sailing canoe and provided a more stable and comfortable platform for a crew departing on a long voyage. On its first trip to Tahiti, HOKULE'A sailed close to the wind, which made for a wet and uncomfortable departure, during the first week out at sea. As we gain more information on canoe performance, future trips to Tahiti can possibly avoid a northerly route.
3. Proved the validity of the ancient route to Tahiti.

Speaker's Bureau

During the school year 1977 to 1978, the Speaker's Bureau of the POLYNESIAN VOYAGING SOCIETY was able to reach a large number of students in Hawai'i's schools. Members of the crew spent countless hours during the year making presentations. The speakers utilized films, slides, models and other audio and visual materials. In addition an overview of Polynesian voyaging and the HOKULE'A was presented to many community groups and organizations.

The scheduling of schools and community groups was an ongoing process which resulted in an avalanche of requests for presentations. The Bureau was unable to supply the demand of speakers. However, the number of requests indicated that HOKULE'A had and will always have a lasting effect on the people of Hawai'i. The Speaker's Bureau had a successful year and the requests for presentations for the future will be considered.

Target Audience Figures - 1977-78

Total Elementary Audience	6,369
Total High School (Intern) Audience	6,094
Total College/University Audience	370
Total Community/Organization Audience	3,908
Total School (k-12) Audience	12,463
Total Adult Audience	4,746
Total Audience (all ages)	17,209

Canoe Visitation

HOKULE'A was used as a teaching aid or "floating classroom" during the year 1977-78. Canoe visits with commentary by crew members took place on Oahu, Moloka'i, Lana'i, Hawai'i, and Kaua'i. The canoe visited all of the neighboring islands by the end of summer, 1978.

Community response was outstanding and all indications showed that HOKULE'A should continue to be used as a floating classroom. During interisland trips new crewmen were introduced to the HOKULE'A. The practical experience gained was invaluable and should be continued.

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POLYNESIAN VOYAGING SOCIETY (continued)
ACCOMPLISHMENTS OF THE EDUCATION COMMITTEE (continued)

Artmobile

Department of Education

The Artmobile-Department of Education contracted the POLYNESIAN VOYAGING SOCIETY to develop a special exhibition on voyaging for presentations to Oahu and other schools on the neighboring islands during 1977-78.

Under the direction of Rowena Keaka and the design planning of Mikilani Ching, the Artmobile reflected the theme of HOKULE'A and Polynesian voyaging.

On Kamehameha Day, June 11, 1977, the Artmobile was the center of attraction following the parade. It was open for display at Kapi'olani Park and was visited by hundreds of children and adults.

National Geographic Film

Under the arrangement with the National Geographic Society, five prints of the film "The Voyage of the HOKULE'A" were given to the POLYNESIAN VOYAGING SOCIETY. Since the national television broadcast and the movie screenings on January, 1977, the films are available on a loan basis to schools and other groups on all islands.

Film on HOKULE'A'S Launching

A beautiful and sensitive film of HOKULE'A's launching was produced by Tip Davis, a former director of the POLYNESIAN VOYAGING SOCIETY. Five prints of the film were given to the POLYNESIAN VOYAGING SOCIETY.

The films are available on a loan basis to schools and other groups on the islands.

OBJECTIVES FOR EDUCATION COMMITTEE 1977-78

Tape/Slide Presentation

The Education Committee is in the process of producing a tape/slide presentation on the HOKULE'A experience and Polynesian voyaging. The script has been completed and the entire package will be available sometime during 1978. The script is presently being condensed so that the tape/slide presentation will be about a 30 minute presentation.

Activity Book on Polynesian Voyaging

Under the editorship and direction of Cecilia Kapua Lindo, an Activity Book on Polynesian voyaging and settlement is in progress. This Activity Book is intended to be used by Hawaiian studies classes and others.

The completion of this project is targeted for the beginning of the school year, 1978.

Taped Glossaries

Two (2) taped glossaries were completed by a student in the 3rd year Hawaiian language class at the Kamehameha Schools. These two tapes will help to enrich the usage of words contained in the glossaries of Books 2 and 3.

Tapes will also be made to accompany Books 1 and 4 and the Resource Curriculum Guide on Polynesian Voyaging and Settlement.

Taped Songs

Hundreds of songs were written about HOKULE'A in Tahitian, Hawaiian and English.

About ten songs will be sung by school children and the cassette tapes with their recorded voices will be made available for those interested in teaching these songs.

The songs, their translations and musical scores, if possible, will be included in the Activity Book on Polynesian Voyaging and Settlement.

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POLYNESIAN VOYAGING SOCIETY (continued)
OBJECTIVES FOR EDUCATION COMMITTEE (continued)

Future Objective on Unused Film Footage

Seventy-eight hours of unused film footage is stored in the National Geographic Magazine film library in Washington, D. C.

The footage is available to the POLYNESIAN VOYAGING SOCIETY for utilization for educational purposes. Editing and funds will be essential for developing the films.

There might be segments on food preparation, canoe building, lashing, steering, navigation, mythology and so on.

EDUCATION COMMITTEE MEMBERS

- Dr. Barbara Hunt
Education Specialist, Chairperson, Department of Education,
Bishop Museum
- Alyce Ikeoka
Teacher, Department of Education - Lanakila Elementary School
- Rowena Keaka
Specialist, Artmobile Program - Department of Education, State
of Hawaii
- Marion Kelly
Associate Anthropologist, Bishop Museum; Instructor, Ethnic
Studies Program, University of Hawaii
- Melissa Kim
Coordinator of Visual Production, Punahou School
- Cecilia Kapua Lindo
Present Chair-person, Education Committee of the POLYNESIAN
VOYAGING SOCIETY, 1977-78; Teacher-Vice-Principal, Hongwanji
Elementary School
- Tim Lucas
Teacher-Coordinator of Outdoor Education, Punahou School
- Nani Lyman
Teacher of Hawaiian Studies, Kamehameha Schools
- Linda McCerrey
Marine Recreation Specialist, Sea Grant Program, University of
Hawaii
- Mahealani Pescaia
Teacher, Department of Education - Puohala Elementary School
- Gordon Pi'ianai'a
Co-chair-person, Education Committee of the POLYNESIAN VOYAGING
SOCIETY 1977-78, Program Specialist, Kamehameha Schools
- Siegfried Ramler
Director, Instructional Services-Coordinator of Curriculum,
Punahou School
- Elaine Takenaka
Program Specialist - Social Studies, Department of Education

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POLYNESIAN VOYAGING SOCIETY (continued)
EDUCATION COMMITTEE MEMBERS (continued)

Keali'i Tau'a
Music Composer, Hula Instructor and Chanter of Hawaiiana,
Counselor - Youth Employability Program, Honolulu Job Resource
Center, City and County of Honolulu

Consultants

Fred Cachola
Past Chairperson, Education Committee of the POLYNESIAN
VOYAGING SOCIETY 1977-78, Director - Extension Education Division
Kanehameha Schools

Dr. Kenneth Emory
Past Chairperson, Department of Anthropology, Bishop Museum,
Senior Anthropologist, Bishop Museum

Dr. Ben Finney
Co-founder and Past President of the POLYNESIAN VOYAGING SOCIETY,
1973-76, Professor of Anthropology, University of Hawai'i

Herb Kawaiianui Kane
Author, Artist, Designer of HOKULE'A, Co-founder of the POLYNESIAN
VOYAGING SOCIETY

Captain David Lyman
Harbor Pilot - State of Hawaii, First Mate on the HOKULE'A
(first voyage), Captain of HOKULE'A (second voyage)

Dr. Benjamin Young
Past President of the POLYNESIAN VOYAGING SOCIETY 1976-77;
Assistant Dean, Medical School, University of Hawai'i, Coordina-
tor of HOKULE'A's second voyage to Tahiti, 1978

POLYNESIAN VOYAGING SOCIETY

FINAL REPORT OF THE
EDUCATION COMMITTEE

1976 - 1977

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INTRODUCTION

It has been 16 months since the arrival home of Hōkūle'a from Tahiti. During this period of time, the Education Committee has been tasked with a most important role and has undertaken a number of activities and projects directed towards achieving some of the goals of the Polynesian Voyaging Society. Manned by a small contingent of busy, but talented people, the Education Committee certainly proved that the past 16 months was the "Year of Education" for the Polynesian Voyaging Society.

The effort of the Education Committee is an ongoing challenge that hopefully can be carried over to the 1977-78 school year. We can look back and see where we have been successful, or where we need to do more work. As we look ahead, we need to define the future role of the Hōkūle'a, both from the aspect of the canoe's operation and its educational mission.

There is no question that Hōkūle'a has made a dramatic and significant impact, not only on the people of Hawai'i but also with our neighbors in the Pacific and the continental U.S.A. Our challenge is to maintain the momentum and enthusiasm generated up to the present time and insure the continuing use of Hōkūle'a as a dynamic artifact evoking Hawai'i's heritage.

EDUCATIONAL GRANT

The Polynesian Voyaging Society was fortunate to receive a \$10,000.00 educational grant from the Kamehameha Schools/Bishop Estate on May 26, 1976. The grant contained specifications and related details which were to be guide lines in developing an educational program. Due to factors which were not anticipated, the Education Committee has not been able to meet all of the specifications of the grant. Our priorities have changed during the past year and we have had to make the necessary adjustments. Factors which have contributed to making changes have included: 1) availability of manpower and human resources devoted solely for education program development; and, 2) logistical and weather constraints, coupled with a reliable core crew, in moving and establishing Hōkūle'a as a "floating classroom" for all Islands.

With gratitude and appreciation to the sponsors of the educational grant, we can humbly attest that without this grant the success level of the Polynesian Voyaging Society and the Education Committee would not have been possible. The generosity of the grant has enabled us to provide activities, programs, and work on projects that have benefitted the educational experiences of school-age children, and other community target audiences throughout the State of Hawai'i.

Breakdown of the \$10,000 Grant

	<u>Expenses</u>	<u>Income</u>
1. Salaries	\$ 5,878.22	-
2. Supplies	475.79	-
3. Material Development	427.90	-
4. DOE-Artmobile	2,020.60	\$ 2,500.00
5. Research-Development	500.00	-

(-) \$ 9,302.51 (+) \$ 2,500.00

\$10,000.00 (KS/BE Educational Grant)

- 9,302.51 (Expenses)

\$ 697.49 (Sub Total)

+ 2,500.00 (Income from DOE-Artmobile)

\$ 3,197.49 TOTAL/BALANCE IN EDUCATIONAL FUND

OUTLINE OF THE EDUCATION COMMITTEE

The following is a breakdown of the Education Committee and its subcommittees.

- . Fred Cachola - Chairman of the Education Committee.
- 1. Book Project (Children's Books) - Nancy Mower.
- 2. Curriculum Development - Sigfried Ramler.
 - a. Elementary - Cecilia Lindo and Carolyn Togerson.
 - b. Secondary - Nani Lyman
- 3. Curriculum Testing/DOE Liaison - Gordon Piianaia.
- 4. Material Products - Committee Members.
- 5. Research and Development - Gordon Piianaia and Maka'ala Yates.

Objectives

Immediate:

- 1. Book sales and use - Nancy Mower and Cecilia Lindo.
- 2. Feedback from teachers on the 'Children's Books' and 'Guide' - Nancy Mower and Cecilia Lindo.
- 3. Field trips to canoe (all Islands) - Gordon Piianaia.
- 4. Speakers (all Islands) - Nani Lyman.
- 5. Creation and duplication of slides and tapes to be used in schools - Fred Cachola.
- 6. Duplication and dissemination of voyage documents and logs of Hōkūle'a -

Intermediate and Future:

1. Creation and duplication of instructional materials related to segments of Polynesian voyaging (food, lauhala sails, astronomy, charts, etc.) - Nani Lyman and Fred Cachola.
2. Workshops - 2
 - a. Kualoa, O'ahu - Nani Lyman
 - b. Neighbor Islands -
3. Research and Development - Maka'ala Yates and Gordon Pifanaia.
 - a. Test the Kealaikahiki route
 - b. Determine most efficient sail angles
4. More books to be published -
5. Catalog and Inventory -

* * * *

WORKBOOK ON POLYNESIAN VOYAGING

Under the editorship of Cecilia Lindo, a workbook on Polynesian Voyaging is in progress. This workbook is intended to be used by Hawaiian Studies classes. The completion of this project is targeted for the 1977-78 school year. (See 'Polynesian Voyaging Workbook' enclosure)

TAPED GLOSSARIES

Two (2) taped glossaries have been completed by a student in the 3rd-year Hawaiian language class at the Kamehameha Schools. These two tapes will help to enrich the usage of words contained in the glossaries of Books 2 and 3. Tapes will also be made to accompany Books 1 and 4 and the Resource Curriculum Guide.

POLYNESIAN VOYAGING WORKBOOK

The following enrichment activities have been suggested for inclusion in the activity/workbook being put together by members of the Education Committee and PVS. The majority of the items/articles to be included have been classroom tested with positive results. This workbook will be a compilation of tested materials and will provide a valuable source of information for both teachers and students.

1. Principal Hawaiian Islands; Tracks (routes) of Hōkūle'a's Journey; Place Names - Nani Lyman.
2. Pacific Currents and Winds; Islands (include Hawai'i, Marquesas, Society Islands - Tahiti, Tuamotus, Tonga, New Zealand, Easter Island and Samoa - Nani Lyman.
3. Map with Hawaiian Islands (dots and no names) and Continents (with names) - Cecilia Lindo.
4. Maps with news articles tracing positions of Hōkūle'a - Nani Lyman.
5. Star Maps/Charts - Nani Lyman.
6. Map of Society, Tuamotu and Marquesas Islands with names and the route to Mataiva included - Nani Lyman.
7. Map of Tahiti (Papeete) - Nani Lyman.
8. Modify illustrations and explanations that depict 8 versions of steering by stars and seas (from the National Geographic Magazine - Herb Kane's drawings) - Cecilia Lindo.
9. Outrigger (simple illustrations and explanations) - Rowena Keaka.
10. Double hulled canoe (illustrations and explanations) - Rowena Keaka.
11. Hōkūle'a and parts of the canoe (see 'Teacher's Guide') - Cecilia Lindo.
12. Tools to build canoes - Rowena Keaka.
13. Equipment used on canoes - Cecilia Lindo.
14. Sennit making (different fibers) - Rowena Keaka.
15. List of plants brought to Hawai'i to include illustrations and explanations - Rowena Keaka and Cecilia Lindo.

16. Preparation of dried foods for voyaging (use Paige Barber's article) - Cecilia Lindo.
17. Ancient Hawaiian navigation by Homer Hayes (check with Homer to modify if necessary) - Cecilia Lindo.
18. Polynesian and Western sailing with drawings and simplified explanations - Dave and Nani Lyman.
19. Photographs of canoes, etc. - Nani Lyman.
20. Songs of Hōkūle'a - Cecilia Lindo.
21. History of Hōkūle'a - Cecilia Lindo.
22. Creative activities (questions, wordfinds, timeline, etc.) - Cecilia Lindo.
23. Foreward - Kenneth Emory.
24. Roots (Genealogy sheet) - Cecilia Lindo.
25. Exercises for 'Children's Books' - Nancy Mower.
26. Pacific Ocean - Cecilia Lindo.

RESEARCH AND DEVELOPMENT

During the early part of April 1977, the Polynesian voyaging canoe Hōkūle'a investigated navigational and sailing practices that once existed in these waters. This was the Kealaikahiki Trip which was both an educational and research venture sponsored by the Polynesian Voyaging Society.

All the data collected has not been made available at this time. Hopefully, time and money will permit the findings of the short trip to be collected and written down in a formal manner that will be available and useful for future voyages by the Hōkūle'a. It is strongly felt by those involved in the venture that the objectives set down in the proposal for the Kealaikahiki Trip were accomplished and the trip was a success.

(See 'Kealaikahiki Proposal' enclosure)

SUMMARY

The Education Committee has had a successful year working on a number of projects and activities. Some of the work performed have received much publicity and exposure throughout the State, and also in parts of the continental United States. Some of the works are in various stages of planning and growth but are just as important to the overall effect of this committee on the people of Hawai'i. We can safely say that all of the work done by the committee the past year, whether completed or not, are of an ongoing nature which will continue (hopefully) this school year.

In order to have another successful year (1977-78), it is recommended that the Polynesian Voyaging Society and the Kamehameha Schools/Bishop Estate work out some agreement whereby the Hōkūle'a can be placed under the responsibility of the Kamehameha Schools Extension Education Division, or share in the responsibility with the Polynesian Voyaging Society, for a period of at least 6 months or 1 year. This will allow Hōkūle'a to be maintained and properly staffed so that it can continue serving the people of Hawai'i as a 'floating classroom' throughout the year. We certainly must agree that the Hōkūle'a has provided the people of Hawai'i something unique, historically and culturally. Hōkūle'a has that mana and magic which attracts and brings people of all ages together.

MINNESOTA
COMMITTEE

page

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EDUCATION COMMITTEE MINUTES 1977

POLYNESIAN VOYAGING SOCIETY

BOX 6037 / HONOLULU / HAWAII 96818 / (808) 841-3966

MINUTES

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VICE-PRESIDENT
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DAVID B. K. LYMAN
SIEGFRIED RAMLER
ALFRED K. WONG
AUGUST YEE

Education Committee Meeting

January 6, 1977

4:00 p.m.

Kamehameha Schools Conference Room

ATTENDANCE

CACHOLA, Fred
CHING, Mikilani
KEAKA, Rowena

LYMAN, Nani
MOWER, Nancy
RAMLER, Siegfried

I. APPROVAL OF MINUTES

Minutes approved by consensus.

II. OLD BUSINESS

A. Slide-Tape Presentation - Nani Lyman

Nancy Mower is working on the script for the tape. Cecilia Lindo has suggested a length of 30 minutes. Estimates on cost of producing the tape are \$400.00 per 15 minute segment. Nancy, Nani, and Cecilia will work out the format and length.

B. Boy Scout Letter - Fred Cachola

Head of Scouts is off islands. Letter deferred.

III. NEW BUSINESS

A. Budget

1. Children's Book Project

No newspaper advertisement will be run. Money will be needed for getting the books to the attention

HAWAII



TAHITI

BICENTENNIAL VOYAGE OF REDISCOVERY
HOE AKU I KA WA'A

A. Budget (continued)

1. Children's Book Project

of neighbor island teachers. Cost estimate for this - 1000.00
Suggested that when film is released, the Book Project take out
an advertisement in a national journal.

2. Curriculum Committee

Plans include a workbook to go with Slide-tape and Children's
books; brochure or worksheet children could have after visit to
canoe; preparation of in-depth instructional units on various as-
pects of voyaging and preparation for voyaging; possibility of
a book for secondary schools and adults, tracing background of
the links between Hawaii and Tahiti, including myths, sociological
and political events.

3. Artmobile

Mikilani Ching explained her plans for the exhibit to the
Committee. Will focus on 1) how did people utilize raw materials
around them, 2) how did people interact? Needs to know whether
she should have her own people install and make the design, or
whether PVS will undertake this. Was decided to ask John Kruse
to provide technical assistance.

TENTATIVE BUDGET

\$7367.00	
-300.00	Salary for John Kruse through January
<u>7067</u>	
-1000	Children's Books - through June
<u>6067</u>	
-500	Slide-tape (completion March 1977)
<u>5567</u>	
-500	tape of songs and Hawaiian terms (completion Feb. 1977)
<u>5067</u>	
-1000	Class room presentation (through June 1977)
<u>4067</u>	
-500	Experimental voyage -Keakaikahiki (April 1977)
<u>3567</u>	
-120	Salary for Mikilani Ching (January 1977)
<u>3447</u>	
-1600	First Mate salary (June 1977)
<u>1847</u>	
-200	Extra Slide-tape money
<u>1647</u>	
-500	Workbook (June 1977)
<u>1147</u>	
-????	Money for use to obtain extra National Geographic film not used in completed picture.

POLYNESIAN VOYAGING SOCIETY

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AUGUST YEE

Education Committee Meeting
January 27, 1977
4:00 p.m.
Kamehameha Schools Conferenc Room

ATTENDANCE

CACHOLA, Fred
KEAKA, Rowena
LINDO, CECILIA

LYMAN, Nani
MOWER, Nancy
PI'IANAIA, Gordon

I. APPROVAL OF MINUTES 1/6/77

Spelling of Keakaikahiki corrected to Kealaikahiki.
Minutes approved.

II. OLD BUSINESS

A. Letter to Teachers announcing materials available and
pending - Fred Cachola

(See attached copy.) A discussion on Education Committee
members work loads lead to recommendation to the Board: It
is strongly suggested that when aid is required, we contact
retired teachers associations or the Junior League (Women's)
or other service groups who provide service for community groups.

B. Memorandum to Board of Trustees, Bishop Estate - Fred Cachola

(See attached copy.) Discussion of the report lead to a recom-
mendation that Fred explore with Jim Nohara, a DOE specialist
of In-Service Training to have a teacher's workshop offered this
summer for credit. Course would provide for a network of teachers
on all islands to be equipped with necessary skills, understanding
etc. of Polynesian voyaging. Credentialed teachers and crew
members would work together on this effort.

HAWAII



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BICENTENNIAL VOYAGE OF REDISCOVERY
HOE AKU I KA WA'A

II. OLD BUSINESS (cont)

C. Slide-tape Script- Nani Lyman

Nani and Nancy along with Dave Lyman will proof read the script and cut it down.

D. Doreen Leland's Letter - Fred Cachola

Doreen will be asked to attend the next Education meeting (and maybe the Board meeting) to explain and discuss her request. Gordon Pi'ianaia will talk to Jack about using sections of the 90 minute film for Leland's lecture series.

III. NEW BUSINESS

A. Role of Gordon Pi'ianaia - Fred Cachola

Fred informed the Committee that Gordon's responsibility is clearly to Kamehameha Schools/Bishop Estate, and not quasi Polynesian Voyaging Society/Kamehameha Schools. Gordon will continue his work in Polynesian voyaging as a part of the Na Pono, Extensions Program of Kamehameha Schools.

B. Nainoa Thompson's weekend workshop aboard Hokule'a - Gordon Pi'ianaia

Gordon commended Nainoa for his well planned educational use of the Hokule'a during January 22 and 23. The Education Committee would like to encourage Nainoa's efforts and recommend that he make a report to the Board of Directors about his workshop.

C. Haleiwa Sea Spree

Canoe should be there for two to three weeks, weather permitting. Schools in that district will be notified. Gordon will be stationed at the canoe, rather than in the schools. However, if caretakers for the canoe can be found Gordon will go to the schools.

D. Kualoa Workshop - Fred Cachola

This will be at the end of February, and first few weeks of March. Fred will call Tai Crouch to have him set up a program using the canoe.

E. Kealaikahiki Experiment - Gordon Pi'ianaia

Budget \$500 to cover food, equipment etc. Education Committee recommends that the Board strongly approve Gordon's proposal. Gordon will explain to his plan at the next Board meeting.

F. Children's Book report - Nancy Mower

Lois Taylor will write a feature article about the Children's books. Frequent visits to the Instructional Materials exhibits at the various libraries have been and will continue to be made by Nancy. The books have been favorably viewed.

The NEA wants the Polynesian Voyaging Society to write an article for their Sept/Oct magazine issue about the available materials. Article

is due in June, Nancy will write it.

Association for Child Educational Instruction wants a representative from the Polynesian Voyaging Society to talk at their March, 1978 meeting in Charlotte, South Carolina.

Nancy explained her plan for the new brochure. Lay-out was approved and additions were suggested.

G. Artmobile

The artmobile brochure was shown and reviewed.

H. 90 Minute National Geographic Film

The educational use of the 90 minute film was discussed and it was decided that Fred will write an explanatory statement regarding the educational use of the film. The statement will accompany the film, expressing the Education Committee's concern over possible ramifications of using the film in the classroom.

I. Next meeting

Next meeting was set for February 10, 1977 4:00 p.m. in the Kamehameha Schools Conference Room.

AGENDA

1. "Man, the Voyager"
2. Budget
3. Artmobile progress
4. Kualoa Workshops

ROUGH DRAFT

Dear Users of the film,

Hokule'a and the Polynesian Voyaging Society currently is a 4 year effort which will continue indefinitely. It is impossible for a 90 minute special to reflect all of the individual efforts, collective concensus, and contrasting styles that went into the preparation for the first voyage. We recommend very strongly that this film be previewed privately in order to make a more careful assessment of how this film will affect your audience.

Even amongst our society's membership there is no clear concensus on the contrasting emotions coming out of the film. The film will evoke different feeling for different people depending on thier views of Hawaii, past and present, its cultures, traditional and contemporary from East and West, and what all of this means for our future destinies.

Please remember that this film was not designed as an "educational" media for Polynesian Voyaging.

We welcome your comments on the use of the film, and how your audiences reacted to it.

Mahalo nui loa

May 12, 1977

MEMORANDUM

TO: Board of Directors
Polynesian Voyaging Society

FROM: Fred Cachola

SUBJECT: EDUCATION COMMITTEE REPORT

OLD BUSINESS

- 1 Corrections on minutes of April 18 were given to Ele--she should have already reported this earlier in tonight's meeting.
- 2 *Benny* Doreen Leland - "Voyages Into Ocean Space"--has requested a speaker, with slides or 90-minute film, for community presentations in Honolulu (August 22) and at Hilo and Kona on two of three possible dates (August 15, 16, 17). Honorarium, food, lodging, and transportation costs provided. Recommend that this matter be referred to Speaker's Bureau. Contact Doreen Leland at 948-7427, Room 711 - 2424 Maile Way, University of Hawaii, Honolulu 96822.
- 3 Artmobile
 - a Visited Lanakila and Waialua elementary schools and Hui 'Imi Na'auao. Very positive response from students and teachers; a real unique exhibit; appreciate opportunity to handle exhibit items, special lighting to create star patterns is a big hit!
 - b Have written letters to donors of exhibited items, requesting permission to use their items for one year. OK with Nani Lyman; awaiting replies from others.
 - c *Mike Tongg* Talked to Miki Ching and Rowena Keaka about maintaining exhibit for one year. Both urged that \$499.35 be set aside to change mural during summer, re-build wall structure and manu, replace items on display, and change lighting. I concur with their recommendations. No further funds available from DOE for one-year period.
- 4 Hokule'a's Hilo successes--report by Gordon.

*Have not
received 2,000 from
DOE -*

MEMORANDUM - PVS

2

- 5 Budget - Suggest that all involved in fundraising activities get together to coordinate best use of all funds that will or may be available to PVS after June 30, 1977. Do we have a budget or fundraising chairperson appointed?
- 6 Kamehameha Day - OK with Rowena Keaka to have Ho'onani (DOE artmobile) at Kapiolani Park, but I have to write letter to Mr. Clark (DOE superintendent) to get his approval . . . then find and pay a driver for the mobile (maybe the regular DOE driver if he's available on June 11 or another PUC-licensed driver--possibly from Kamehameha). I'll write letter to Mr. Clark and find driver--need kokua from Board or membership to act as guides for artmobile on June 11. Any volunteers?

NEW BUSINESS

- 1 Serving notice that I will have to resign as board member and education committee chairman effective July 1, 1977. Will be available as advisor--and will write final report for past year's education activities.
- 2 Understand that Paige is coordinating activities for Maui; therefore, will not involve work from education committee to avoid duplicated efforts or more confusion. Person to contact for Maui DOE school district if deemed necessary to disseminate information or coordinate school visits - Mr. Saburo Watanabe, curriculum specialist, phone 244-4261.
- 3 What role(s) should the education committee have in the trips to Lanai and Kauai . . . assuming that Maui is all set? ✓
- 4 Suggest that education committee chairman be appointed--selected as soon as possible to begin working cooperatively with me in closing out this year's activities and preparing for next year. ✓
- 5 Announcement for education committee members - Meeting on May 19 at 3:30 pm in Kamehameha Schools Conference Room. Call me or my secretary as soon as possible, if you can't make it.

POLYNESIAN VOYAGING SOCIETY

BOX 6037 / HONOLULU / HAWAII 96818 / (808) 841-3966

File

INTER-OFFICE MEMORANDUM

PRESIDENT
BENJAMIN B C YOUNG, M D

VICE-PRESIDENT
PAIGE KAWELO BARBER

TREASURER
JACK THIELEN

SECRETARY
CECILIA KAPUA LINDO

**BOARD OF
DIRECTORS**
FRED CACHOLO
KEAHIPUAIMOKU FROISETH

DAVID B. K. LYMAN
SIEGFRIED RAMLER
ALFRED K. WONG
AUGUST YEE

TO: BOARD OF DIRECTORS
ADVISORY BOARD
COMMITTEE CHAIRPERSON

FROM: Marlene Among

SUBJECT: Education Committee

The attached is a revised list for the
Education Committee.

Marlene

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POLYNESIAN VOYAGING SOCIETY

BOX 6037 / HONOLULU / HAWAII 96818 / (808) 841-3966

EDUCATION COMMITTEE

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VICE-PRESIDENT
PAIGE KAWILO BARBER

TREASURER
JACK THIELEN

SECRETARY
CECILIA KAPUA LINDO

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SIEGFRIED RAMLER
ALFRED K. WONG
AUGUST YEE

Cecilia Lindo, Chairperson

Honolulu 96817
Residence
548-6289 Business

Dr. Barbara A. Hunt

Honolulu 96817
Residence
847-3511 Business

Alyce Ikeoka

Honolulu 96822
Residence
538-7614 Business

Rowena Keaka

Honolulu 96813
Residence
548-3284 Business

Marion Kelly

Honolulu 96816
Residence
847-3511 Business

Melissa L. Kim

Honolulu 96816
Residence
944-5706 Business

J. T. Lucas III

Honolulu 96821
Residence
944-5862 Business

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EDUCATION COMMITTEE (continued)

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BENJAMIN B C YOUNG, M.D.

VICE-PRESIDENT
PAIGE KAWELO BARBER

TREASURER
JACK THIELEN

SECRETARY
CECILIA KAPUA LINDO

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AUGUST YEE

Nani Lyman

Honolulu 96818

Residence

Mahealani Pescaia

Kaneohe 96744

Residence

Gordon Piianaia

Kailua, Hawaii 96734

Residence

842-8590 Business

Siegfried Ramler
c/o Punahou School
1600 Punahou Street
Honolulu 96822

Residence

944-5710 Business

Kealii Tau'A

Honolulu 96814

Residence

523-4101 Business

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ADVISORS TO THE EDUCATION COMMITTEE

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PAIGE KAWELO BARBER

TREASURER
JACK THIELEN

SECRETARY
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AUGUST YEE

Paige Kawelo Barber

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Kenneth P. Emory, PH.D.
Bishop Museum
P.O. Box 6037
Honolulu 96818
Residence
847-3511 Business

Ben R. Finney, PH.D.

Honolulu 96821
Residence
948-7649 Business

Kealiipuaaimoku Froiseth

Honolulu 96816
Residence

Anthony Guerrero, Jr.

Kailua, Hawaii 96734
Residence
525-6344 Business

Herb Kawainui Kane, M.F.A.

Captain Cook Hawaii 96704
Residence

David B. K. Lyman, III

Honolulu 96817
Residence
548-6289 Business

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ADVISORS TO THE EDUCATION COMMITTEE (continued)

PRESIDENT
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VICE-PRESIDENT
PAIGE KAWELO BARBER

TREASURER
JACK THIELEN

SECRETARY
CECILIA KAPUA LINDO

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Renee Miller

Kailua, Hawaii 96734

Jerry K. Muller

Honolulu 96817

Residence
842-8335 Business

Jo Anne Sterling

Honolulu 96816

Residence

Michael Tongg

Honolulu 96821

373-4568 Residence

August Yee
c/o Holiday Mart
801 Kaheka Street
Honolulu 96814
Residence
946-1646 Business

Benjamin B. C. Young, M.D.

Pearl City 96782

Residence
948-7423 Business

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POLYNESIAN VOYAGING SOCIETY

BOX 6037 / HONOLULU / HAWAII 96818 / (808) 841-3966

MINUTES

Education Committee
1:15 p.m.
December 22, 1977

PRESIDENT
BENJAMIN B. C. YOUNG, M.D.

VICE-PRESIDENT
PAIGE KAWELO BARBER

TREASURER
JACK THIELEN

SECRETARY
CECILIA KAPUA LINDO

**BOARD OF
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FRED CACHOLA
KEAHUPUAIMOKU FROISETH

DAVID B. K. LYMAN
SIEGFRIED RAMLER
ALFRED K. WONG
AUGUST YEE

ATTENDANCE

HUNT, Barbara
IKEOKA, Alyce
KEAKA, Rowena
KIM, Melissa
LINDO, Kapua
LYMAN, Nani

LYMAN, Dave
MULLER, Jerry
PESCAIA, Mahealani,
PIIANAIA, Gordon
RAMLER, Siegfried

1. CALL TO ORDER

Meeting was called to order at 1:15 p.m. by Cecilia Lindo
at [REDACTED]

2. REPORTS AND ANNOUNCEMENTS

a. Gordon Piianaia

1. Met with Trustees of Kamehameha and presented final report of the Education Committee of PVS for the year 1976-77.
2. Informed us that the Education Committee of PVS was awarded \$15,000 to carry our educational projects (\$3000 will go to 2 consultants who will man and service Hokule'a for 3 months prior to her sail for Tahiti, and \$12000 will be used to develop educational materials).
3. Said that all monies awarded should be used by June 1978

b. Kapua Lindo

1. Passed out education objectives to committee
2. Explained priorities for material development with immediate focus on workbook, slide tape presentation on Hokule'a's journey to and from Tahiti and audio/cassette tapes to help teachers pronounce Hawaiian terms correctly (words found in the children's books on Polynesian voyaging)

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TAHITI

BICENTENNIAL VOYAGE OF REDISCOVERY
HOE AKU I KA WA'A

3. Asked members of Education Committee to develop workbook and to select and write about different subjects on Polynesian voyaging.
4. Explained that workshops, picture book for primary grades, development of 78 hours of filming (Nat'l Geographic), speakers' bureau project etc. will be projects for future.
5. Asked that rough-draft papers or illustrations selected by members of Education Committee be earmarked for finalizing by the end of March 1978. (All materials will be compiled and then distributed to committee for proof-reading.)

c. Sig Ramler

1. Reported that the 78 hours of Nat'l. Geographic films are stored in Washington D. C. and are in good hands.
2. Reported that PVS has full access to see catalogued films, a waiving film library charge for viewing is being considered, and the entire footage is available for us to use.
3. Volunteered to write letter to those in charge of films about our concerns and specifics about the films.

3. FOLLOW UPS

- a. Rowena Keaka will contact Elaine Takenaka and ask her if she'd like to be part of the Education Committee or serve in an advisory capacity. She will also ask if we could use parts of the TAC Artmobile portfolio on Polynesian voyaging for our workbook.
- b. Barbara Hunt will ask if we could use the old canoe photos from the museum files and also ask George Bunton if he would do the illustrations and information on star maps and charts for our workbook.
- c. Gordon Piianaia will contact Frank Wandell about the Hokule'a slides and also Ben Finney about maps on migration.
- d. Nani Lyman will ask Dave Lyman if he could do the activities for numbers 1, 3, and 6 on our workbook list (please check workbook information sheet for clarification).
- e. Kapua Lindo will ask Ben Young to write a paper about psychological stress and well being aboard the Hokule'a for the workbook.

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EDUCATION COMMITTEE MINUTES 1978

MINUTES
Education Committee
3:30 p.m.
February 3, 1978

Attendance

Hunt, Barbara	McCrerey, Linda
Ikeoka, Alyce	Muller, Jerry
Kelly, Marian	Pi'ianai'a, Gordon
Kim, Melissa	Ramler, Siegfried
Lindo, Kapua	Takenaka, Elaine
Lyman, Nani	

1. CALL TO ORDER

Meeting called to order by Cecilia Kapua Lindo at Kamehameha School's administrative conference room

2. REPORTS AND ANNOUNCEMENTS

A. KAMEHAMEHA GRANT (Gordon Pi'ianai'a)

(1. The Education Committee of the Polynesian Voyaging Society was successful in securing a grant of \$15,000 from the Kamehameha Schools/Bishop Estate

(2. The Kamehameha Schools and the Polynesian Voyaging Society are cooperating agencies in developing educational materials and projects on Polynesian Voyaging

(3. \$3,000, of the \$15,000 will go to 2 consultants who will man and service Hokule'a for 3 months prior to her sail for Tahiti and \$12,000 will be used to develop educational materials

(4. Educational materials to be developed by the Education Committee are a slide/tape presentation (25 to 30 min.) that will provide factual information on the PVS and Hokule'a's voyage to Tahiti and back, an audio cassette tape which will include songs based on Hokule'a voyages in Tahitian and Hawaiian, develop and publish a students' workbook on Polynesian voyaging

(5. Other educational materials and projects under consideration are conducting workshops, developing a primary picture book on Polynesian voyaging and developing 78 hours of film footage from the National Geographic Society

B. NATIONAL GEOGRAPHIC FILM (Sig Ramler)

(1. Sig sent a letter to Dennis Kane Chief Television and Educational Films, National Geographic Magazine, Washington, D.C., about the status of the unused Hokule'a film footage

(2. Sig recommended that contents of the footage should be edited into educationally appropriate segments, (food preparation, lashing, etc.) and that the expertise of a film producer (perhaps from Britannica) was needed to produce the film and the finished product should be made available to all schools in the State of Hawaii and abroad and also to other interested groups

(3. A suggestion was made that perhaps a local producer could be contacted to produce parts of the film

C. WORKBOOK

- (1. Keali'i Tau'a will compose children's songs for workbook
- (2. Ben Young will write article on psychological stress and well being aboard Hokule'a in children's language
- (3. Elaine Takenaka said that TAC materials on Polynesian voyaging can be used for educational purposes only
- (4. Type-setter has already typed articles by Herb Kane
- (5. Linda McCreery from Sea-Grant has offered services(printing, writing, typing, etc.) to assist in the project
- (6. Melissa's been doing a marvelous job of reproducing sketches, illustrations, etc. Members of the Education Committee can contact her if they want sketches/ reproductions made for their articles

D. FOLLOW-UPS

- '(1. Dr. Emory will get O.K. from Tahitian composers to use some of the songs written about the Hokule'a for the workbook
- (2. Sig will contact Dan Danielson, from Tahiti to get O.K. to use photos of double-hulled canoes since such photos are difficult to get in Hawai'i
- (3. Kapua will contact Ben Young and find out whether Hokule'a's voyages will be documented....and if not, why not.

3. NEXT MEETING

The next meeting will be held on March 10, 1978 at 3:30 p.m. at Kamehameha's administrative conference room. Please bring the materials you're responsible for to the next meeting. This will help us to assess our needs for the workbook and to start compiling what we have.

MINUTES
EDUCATION COMMITTEE
3:30 p.m.
March 10, 1978

#3

ATTENDANCE

KA, Rowena
KELLY, Marian
KIM, Melissa
LINDO, Kapua
LYMAN, Nani

McCREREY, Linda
MULLER, Jerry
PI'IANAI'A, Gordon
STERLING, Joanne Kahanamoku

1. CALL TO ORDER

Meeting called to order by Kapua Lindo at Kamehameha School's administrative conference room.

2. REPORTS AND ANNOUNCEMENTS

A. WORKBOOK (KAPUA LINDO)

1. Articles that were handed in will be duplicated and sent out to the members of the Education Committee for editing and evaluating, shortly.
2. Members of the Education Committee are requested to return the first half of their evaluated articles (deletions, additions and comments can be made directly on papers) on April 14.
3. Other articles still to be handed in (Sig Rambler-Tahiti, Ben Young-Psychological stress on canoe, Linda McCrerey-Winds and Currents, Keali'i Tau'a-Songs, Marian Kelly-Marquesas, Gordon Pi'ianai'a-Ke ala i Kahiki, Mahealani Pescaia-Outrigger canoe, George Bunton-Constellations, Alyce Ikeoka-Plants, Melissa Kim-Animals).
4. The articles named above will be sent out for evaluating at a later date.
5. Members of the committee who wrote articles were asked to have answers for their student activities/exercises, since there will be pages set aside for that purpose only.
6. Keali'i Tau'a composed 24 Hokule'a songs for children and suggests that these songs be taught by an instructor of music to the students of Kamehameha for our musical cassette.
7. Members of the committee felt that all the songs of Hokule'a should be compiled in one book only (Tahitian and Hawaiian included).

B. DOCUMENTATION OF HOKULE'A'S 2ND VOYAGE TO TAHITI AND SLIDE PRESENTATION (GORDON PI'IANAI'A)

1. Various persons on the canoe are assigned to document Hokule'a's 2nd voyage to Tahiti and a camera was purchased for that purpose from the grant the Polynesian Voyaging Society received for Voyage II.
2. The Ocean/Marine Program of Kamehameha School allocated \$1,500 for films to document Hokule'a's second voyage to Tahiti.
3. Linda McCrerey and Gordon Pi'ianai'a will put the slide tape presentation of Hokule'a's first voyage to Tahiti together.

C. EDUCATIONAL EXCHANGE BETWEEN HAWAI'I AND TAHITI (JOANNE STERLING)

1. Since Joanne will be in Tahiti for one year, she asked for materials and ideas for cultural and educational exchange between Hawai'i and Tahiti.
2. She will contact Jack Ward who will be conducting some courses on Tahitian culture in Tahiti this summer.
3. Kapua will send her materials when they are ready.

D. FOLLOW UP

1. Marian will find out the cost for the photos we would like to use for the outstanding article she and Barbara wrote on double-hulled canoes.
2. Gordon will ask one of the instructors at Kamehameha School to teach the children the songs of Hokule'a that Keali'i composed.

NEXT MEETING

The next meeting for the Education Committee will be held on April 14, 1978, at 3:30 p.m., at Kamehameha's administrative conference room. Please bring the materials you've critiqued to this meeting, if possible.

MINUTES
EDUCATION COMMITTEE
3:30 p.m.
April 14, 1978

ATTENDANCE

Kim, Melissa
Lindo, Kapua
Lyman, Nani
Muller, Jerry

McCrerey, Linda
Pescaia, Mahealani
Pi'ianai'a, Gordon
Takenaka, Elaine

1. CALL TO ORDER

Meeting called to order by Kapua Lindo at Kamehameha School's administrative conference room

2. MINUTES

Were approved and accepted after correction was made. Correction - The Ocean Marine Program of Kamehameha Schools allocated \$3,000 (instead of \$1,500 as was previously reported) for films to document Hokule'a's second trip to Tahiti

3. REPORTS AND ANNOUNCEMENTS

A. GRANTS AND SUPPORT

1. Daniel Inouye personally wrote to National Foundations (Kellos, Rockefeller, Kress, etc.) asking support for our programs
2. Gov. Ariyoshi pledged support for PVS via legislative monies
3. Nani Lyman reported that as cooperating agencies, Alu Like, and PVS will hire people to support our program through CETA (Comprehensive Employment Training Agency).
 - a. Vessel Supervisor--\$1,000 per month
 - b. Educational Coordinator--\$1,000 per month
 - c. Executive-Secretary--\$800 per month
 - d. Navigator--\$750 per month
 - e. 5 seamen--\$640 per month
 - f. Salaries confirmed as of April 14, 1978

B. ACTIVITY BOOK

1. Purpose of Activity Book is to serve as resource materials for teachers and students. (Upper elementary, Intermediate, High School). Teachers will use materials according to the needs of their students or their own needs
2. The Activity Book will include all aspects of Polynesian Voyaging and settlement
3. Marian Kelly reported via telephone that photos for the article on Canoes of Oceania will cost \$84.00
4. Allen Akina gave permission to use his picture for our cover
5. Elaine Takenaka suggested that we include pages in the Activity Book or write a brochure or both, showing the totality of our educational program. She also said that perhaps a workshop could be held to explain how to use the Activity Book.

6. Melissa Kim expressed concern over the need for us to copyright the materials we have already developed for protection
7. More articles were distributed to committee members to evaluate and return, at our next meeting (May 11, 1978)
8. Other articles to be handed in:
 - a. Dr. Ben Young--Psychological Stress aboard a canoe
 - b. Mahealani Pescaia--Songs of Hokule'a
 - c. Marian Kelly--Marquesas
 - d. Sig Ramler--Tahiti
 - e. Alyce Ikeoka--Photos and Information about plants
 - f. Dr. Barbara Hunt--Religion/Rituals and their relationship to canoes
 - g. Will Kyselka--Constellations
 - h. Melissa Kim--Food Drying and Animals

C. CASSETTE TAPE AND SONGS

1. Keali'i Tau'a reported that he will let us use 5 of his 24 children's songs. His manager felt that 5 songs were sufficient to share with the PVS. The idea of putting all the songs in one book is not possible
2. Gordon reported that Corinthia Harbottle agreed to teach her students 5 songs for our cassette tape
3. Mahealani Pescaia will ask Noelani Mahoe if her Waimanalo chorus could sing the other Hokule'a songs that will be included in the Activity Book

D. HOKULE'A

1. Gordon reported that Hokule'a is in incredibly good shape and a crew is working to refurbish it

E. FOLLOW UP

1. Mahealani Pescaia will contact Noelani Mahoe
2. Kapua Lindo will define and outline the total educational program of the PVS
3. Gordon Pi'ianai'a and Linda McCreary will work on the slide tape presentation
4. Linda will call or write to Ricky Gaffney and ask permission to use the picture on oceanic birds of Hawai'i

F. NEXT MEETING

1. Our next meeting will be held at Kamehameha School's conference room on Thursday, May 11, 1978, at 3:30 p.m. Please be sure to bring back all the materials you've evaluated, this is so important to our progress. Thank you kindly for your cooperation.

POLYNESIAN VOYAGING SOCIETY

BOX 6037 / HONOLULU / HAWAII 96818 / (808) 841-3966

MINUTES

EDUCATION COMMITTEE

3:30 P.M.

May 11, 1978

PRESIDENT
BENJAMIN B. C. YOUNG, M.D.

VICE-PRESIDENT
PAIGE KAWILO BARBER

TREASURER
JACK THIELEN

SECRETARY
CECILIA KAPUA LINDO

**BOARD OF
DIRECTORS**
FRED CACHOLO
KEAIIIPUAIMOKU FROISETH
DAVID B. K. LYMAN
SIEGFRIED RAMLER
ALFRED K. WONG
AUGUST YEE

Attendance

HUNT, Barbara
KEAKA, Rowena
LINDO, Kapua
LUCAS, Tim
LYMAN, Nani
PESCAIA, Mahealani
PI'IANAI'A, Gordon

The meeting was called to order by Kapua Lindo
at Kamehameha School's Conference room.

I. APPROVAL OF MINUTES

The minutes were approved and accepted after correction was made. Correction regarding word CETA (Comprehensive Employment Training Act). The word Agency was changed to Act.

II. OLD BUSINESS

- A. Mahealani Pescaia reported that Noelani Mahoe and her students will do five Hokule'a songs on tape.
- B. Linda McCrерrey contacted the head of National Wildlife Refuge and the Polynesian Voyaging Society was given permission to use the picture on sea birds.

HAWAII



TAHITI

BICENTENNIAL VOYAGE OF REDISCOVERY
HOE AKU I KA WA'A

MINUTES
May 11, 1978
Page Two

II. OLD BUSINESS (continued)

- C. Kapua Lindo compiled the total educational program of the Polynesian Voyaging Society.
- D. Dr. Ben Young gave Kapua Lindo the entire set of his slide presentation on the Hokule'a and Kapua turned it over to Gordon Pi'ianai'a to use.
- E. Articles that need to be handed in are:
 - 1. Marquesas - Marion Kelly
 - 2. Religion and the Canoe - Barbara Hunt
 - 3. Constellation - Will Kyselka
 - 4. Food and Animals - Melissa Kim
 - 5. Tahiti - Sig Ramler
 - 6. Navigation Activities - Tim Lucas
- F. Kapua Lindo asked that answers be written for activities that will be included in the Activity Book if they are needed.

III. NEW BUSINESS (Follow up)

- A. Rowena Keaka will contact Puanani Higgins to arrange and sing the two Tahitian numbers for our musical cassette.
- B. Rowena Keaka will organize information and craft activities on sennit making, etc., combining her articles and Melissa Kim's (others).
- C. Tim Lucas will work out activities on Polynesian navigation.
- D. A special meeting will be held for those interested in pagination and compiling the Activity Book on May 23, 1978 at 3:30 P.M. at Kamehameha School's Conference Room.

IV. NEXT MEETING

Our next meeting will be held at Kamehameha School's Conference Room on June 13, 1978 at 1:30 P.M. Please try to attend this meeting and bring all the papers you have evaluated with you.

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MINUTES
POLYNESIAN VOYAGING SOCIETY EDUCATION COMMITTEE
1:30 p.m.

Tuesday, June 13, 1978

ATTENDANCE

Bell, Wailani
Hunt, Barbara
Lindo, Kapua
Lyman, Nani

1. CALL TO ORDER

Meeting was called to order and presided over by the Education Committee Chairman, Kapua Lindo, at the Kamehameha School's Administrative Conference Room. The Education Coordinator, Wailani Bell, recorded the proceedings of the meeting.

2. REPORTS AND ANNOUNCEMENTS

A. INTRODUCTIONS

1. Willene Wailani Bell was introduced as the new Education Coordinator on board with the PVS as of 6/12/78. She is a 5th year graduate from the University of Hawaii with a B.A. in the Social Sciences and a Professional Certificate in elementary education.
2. Kapua Lindo met with Wailani, Monday afternoon, Kamehameha Day, at the PVS office for her job orientation. Kapua went over with Wailani her job description, work schedules, expectations, etc... Wailani will initially be retyping the edited materials for the PVS Activity Book and getting it ready for the typesetter.
3. Wailani will simultaneously be setting up a resource filing system that will serve as a nucleus for all PVS activities, so that members may refer to and utilize it whenever needed. The objective of developing a resource filing system is to have a steady inflow and outflow of PVS information readily available for members to tap on. Ultimately, the general public and other agencies may refer to it whenever unified and comprehensive data on Polynesian Voyaging information is sought.

B. PETITIONS

1. Kapua petitioned to Gordon Pi'ianai'a for the sum of \$100.00 to be used as petty cash monies for miscellaneous items such as stationery, stamps, etc... by Wailani whenever deemed necessary. Gordon cut a check for the \$100.00 and Kapua handed it to her at the meeting for her to use with discretion.
2. Kapua also requested for a typewriter to be used by Wailani as there is only one typewriter available in the office in use by the Administrative Secretary, Marlene Among. Nani Lyman volunteered to let Wailani temporary use of her IBM Selective II typewriter until such time another typewriter is available for use.

C. ACTIVITY BOOK

1. RESULTS OF MEETING AT PUNAHOU SCHOOL

- a. Melissa Kim, Kapua Lindo, and Wailani Bell met at the Graphic Arts Dep.t, Punahou School Cooke Library, on Monday 6/12/78, Kamehameha Day, to go over and discuss necessary revisions and additions for the Activity Book.
- b. Melissa will be handling all of the graphic art designs that will be used with the Activity Book, Kapua will be editing the materials for the book, and Wailani will be doing the retyping, zexxing, and collating of the book. They have set a tentative target date for collating the book for July 3rd, so that it can be routed out to all board members, advisors and consultants by the 5th of July.

2. SUGGESTIONS AND RECOMMENDATIONS

- a. Melissa suggested that instead of writing authors' names after every article, they should just appear once in the Table of Contents in the beginning of the Activity Book.
 - b. Melissa suggested that the title of each article be written in Hawaiian with the English written beneath it rather than the English first with the Hawaiian translation under it.
 - c. Melissa and Wailani suggested that the Activity Book be given another name for marketing appeal. i.e. "A Study on Polynesian Voyaging"; "Resources on Polynesian Voyaging"; etc...
- D. Barbara Hunt felt it would be more suitable and cautious to have each writer acknowledged after the title of his article since it is common for teachers using educational materials to rip out pages of text books to use as ditto masters in preparing their classroom lessons. If the authors' names are deleted from his article, it might run the risk of not giving him due credit for his materials.
- E. Nani Lyman suggested that the title of the Activity Book be given a Hawaiian name. She will be responsible for finding a suitable title for the Activity Book in Hawaiian.
- F. Barbara Hunt showed pictures of the hauling of the single hulled canoe that is being built by Wright Bowman, on the grounds of the Bishop Museum. It is being built by a single log, the largest of its kind found in present times on the island of Hawai'i.
- G. FOLLOW UP
1. Kapua Lindo will finish editing the Activity Book, preparing also the introduction, Preface, Forward and History of the Polynesian Voyaging Society.
 2. Dr. Kenneth Emory will edit the article on Adzes and will submit photographs to be used with the article. He will also be finding a suitable photograph of fishhooks to be used in his Fish-hook article.
 3. Barbara Hunt will try to get some photos that Alyce Keoka needs for her article on plants. (OHE bamboo; UHI yam; PIA arrowroot, and the AWA)
 4. Nani Lyman will give Kapua diagrams on channels, geneology, Leeward island maps, and the spirit of Lono aboard the canoe. She will also be submitting a suitable Hawaiian title for the Activity Book.

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- G. FOLLOW UP
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2. Dr. Kenneth Emory will finish ~~writing~~ *submitting* the article on Adzes along with submitting photographs to be used with the article. He will also be finding a suitable photograph of fishhooks to be used in his Fishhook article.
3. Barbara Hunt will ~~be submitting her photos on Polynesian Voyaging.~~ *find a suitable photo of a canoe on the Polynesian Voyaging.* (OHE (bamboo), UHI, (yam), PIB (arrowroot), and the AWA.)
4. Nani Lyman will ~~prepare an article on~~ *prepare an article on* channels, geneology, Leeward island maps, and the spirit of Iono aboard the canoe. She will also be submitting a suitable Hawaiian title for the Activity Book.
5. Melissa Kim will continue working on the graphic art layouts.
6. Wailani Bell will continue retyping the corrected revisions, having it zeroxed and collated, then ~~routing~~ *putting* it out to all individuals responsible for proofreading and evaluating it.
- H. NEXT MEETING
1. Our next meeting will be held at the home of Kapua Lindo at ~~noon time~~ *12:15 noon* July 5th, 1978. Her address is [redacted] and phone [redacted]. All attending will be her guests for lunch. Please RSVP so that she may have a head count of those planning to attend so that she may plan her lucheon menu around it. She stressed that it is ~~important~~ *important* that everyone attend so that she may present the finished collated copies of the Activity Books to everyone for proofreading, discussion and evaluation. This will save the FVS on postage costs.

W. J. L. K. K. K. —

Introduce — Wailani / Marlene

Thanks 1. To Melina for collating materials w/
her staff + Wailani for typing etc. papers
2. To Kenneth Enay + Marion Kelly for
helping me to get maps I requested.
Connections to minutes? for walkations

Workbook — Hand out work books + ask that

they be sent back by July 1st.
Evaluation of work book — please check with Wailani or Marlene

- ✓ 1. Order of pages — sequential or not?
2. Should subjects be introduced
3. Should maps be all in 1 area
4. Should bk. be dedicated to Sikou?

✓ 5. Please include bibliographies!

6. Names will be placed at end of article

✓ 7. Please send in answers — include name

(Will Kypelka (U.H. Lat exercises)

Gordon Makelani Rani, Cicilia)

8. If answers are obvious, then handing them in looks

10. 9. 3 more songs from Kaeli — songs anticipated. Marlene looks

Other media to develop after book is published

1. Place Alyce Shook's pictures on plants in album (8x10)

2. Place Hoku's pictures in album

3. Place Ray Launerman's illustrations on stars in album

Can use
Marlene's article?

June 29, 1900

My dear Mr. [illegible]
I have just received your letter of the 27th inst. and am
glad to hear that you are well. I am well and hope
this letter finds you the same. I am writing you a few
lines to let you know that I am still in the city.

I have just received your letter of the 27th inst. and am
glad to hear that you are well. I am well and hope
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her staff + Wailani for typing check pages

2. To Kenneth Enay + Marion Kelly for
helping me to get maps I requested.

Connections to minutes ? for well-athens

Workbook — Hand out work books + ask that
they be sent back by July 14.

Enrichment — Gifts — please check with Wailani or
Kapua

- ✓ 1. Order of pages — sequential or not?
2. Should subjects be introduced
3. Should maps be all in 1 area
4. Should bk. be dedicated to Sikou?

✓ 5. Please include bibliographies:

6. Names will be placed at end of article

✓ 7. Please send in answers — include name

(Will Kypella (U.H. Lab exercises)

Hodon Makenari Rani, Geibie)

8. If answers are obvious, then handing them in looks

9. 3 more songs from Kealii — songs anticipated — then more

9. Please ~~not~~ necessary to people who were not mentioned

Other media — to develop after book is published

1. Place Alyce Shook's pictures on plants in
album (8x10)

2. Place Solkula's pictures in album

3. Place Ray Laateman's illustrations on
star in album

10. Can we use
these as article?

Follow Up

1. Ask Nina if she could get original picture on mallow/ single & double hulled canoes (1875 & 1885)
 2. Ask Will if he has a good canoe legend
 3. Ask Wailani to call Mike Torgg for Hoku's pictures he took
 4. Ask Jordan if he'd like to have Neil Hancock check up on copyright info
- Also - we need larger file cabinet for filing materials Wailani will work on

Ca

Extra resources - pictures for Hoku's

Alyce - few more pictures

(Only Aug to Michael) + (rest to committee)

August 8--Cecilia Lindo met with Melissa Kim at Punahou to talk about ~~and plan~~ the lay-out of the Activity Book.

+ Aug. 10-- Gordon Piianaia, Nani Lyman, Neil Hannahs, and Kapua Lindo met to talk about copyrighting, marketing and distribution of the book. Neil Hannahs, assistant to President Jack Darvill of Kamehameha Schools was very impressed with our book. He recently returned from Stanford University to attend a workshop on publishing, printing etc. He had some wonderful input about what we can do to get the most out of the book (visual lay-out, cover, color, financing etc. He ~~had~~ was also interested in seeing the edited and compiled materials that were at Punahou School with Melissa Kim.

August 16

(Sackis Agard) (Neil Hannahs, & Lilihaui) (Aug 25) (Peta Hatalerig)
Neil Hannahs, Nani Lyman, Gordon Piianaia and ~~Neil~~ Agard met with Melissa Kim at Punahou School to discuss what transpired on Aug. 10 at Kamehameha (see notes above)

Cecilia Lindo was not able to attend because she was hospitalized for a breast surgery.)

August 22

Cecilia Lindo met with Billie Mason from Boston. Billie is working on her doctorates degree and is writing a book & creating some filmstrips, ~~and~~ for elementary children about Hawaii. Dr. Emory referred her to Kapua Lindo. Billie Mason was also interested in migration and settlement

Billie is also interested in England. These notes & whatever you want to include for August

Watanabe

Please write out a report for the month of August for Michael. Perhaps the notes I gave you previously, & the ~~notes above~~ could be combined to send out to our committee members.

I think we should schedule a meeting with our education committee at the end of Sept. (either 28 + 29) Please call Gordon & see whether that is a good date. (3:30) Perhaps he'd like to have it sooner Sept. 21, 22.

Aug. 31 - Kapua & Hanny met for 3:30

Sorry I missed you.
Kapua

Aug. 23rd gone home to teacher
from U. L. school.

put - Amounts of money collected from
Children's Book Project.

Invite Ned to meeting

6. Through Waitani's efforts our books & teacher's guide will be on display at the planned museum's (display case) After Will Kyselka's fall about the stars & Hottel's he'll plug the books. Waitani is working on our

7. On July 27th ^{filing cabinet - getting one} ~~electronic materials better~~
Waitani & Leon spoke at a ~~Rotary~~ ^{church} at ^{Wahilawa} Waitani asked if a

~~PRs~~ ^{PRs} could contribute to make with our logo - so that, when they ask where they can get or get in touch w/ us - they

8. On August 8 - ^{people of}
Melissa & I will go over there, tag-out
again together again

9. Request for 50.00 - 100.00 to mail
books

After the lay-out - 10 more draft copies
will be compiled & sent out to the
most critical, prompt - reviewers.
You're wondering where my report is - it was sent
to you
cooperation

1. Thanks for evaluating book - Out of 30
that were passed out - 25 were returned
So I had to go through 25 books &
consider comments corrections etc. Most of the
feedback was very positive. I think the final
results & printing of the book will be superb!

2. On July 19 - Gordon Neri & I personally
visited the Pitkerns & asked permission
to dedicate the book to edit. They were
very pleased & thankful

3. On July 20 - Gordon Neri & I were
invited to Poomai Taiwari's home
to talk about the book. We heard about
her Marc Co. & thought that we could
print our book w/ her co. however
she said they only printed hard covers

4. On July 25 - Gordon Neri & I met with
Melissa, graphic designer/coordinator at Puncat
I gave her the edited & compiled book
so that she & the typesetter at Puncat
could get started with the lay-out of the
pages

5. On July 25 - at night Waikiki Bill
Leon Stealy & I spoke to a group headed
by Frank Hewitt at the Man Village State
Park - the turn-out was small

MINUTES
POLYNESIAN VOYAGING SOCIETY EDUCATION COMMITTEE
1:30 P.M.

WEDNESDAY, JULY 5, 1978

File

ATTENDANCE

BELL, WAILANI
HUNT, BARBARA
IKEOKA, ALYCE
KEAKA, ROWENA
KIM, MELISSA

KYSELKA, WILL
LINDO, KAPUA
LYMAN, NANI
MULLER, JERRY
PI'IANAI'A, GORDON

1. CALL TO ORDER

Meeting was called to order and presided over by the Education Committee Chairman, Kapua Lindo, at her home on 1624 Alewa Drive. The Education Coordinator, Wailani Bell, recorded the proceedings of the meeting. Prior to the call to order, everyone attending were guests of Kapua for lunch.

2. REPORTS AND ANNOUNCEMENTS

A. ACKNOWLEDGEMENTS

1. MAHALO NUI LOA TO THE FOLLOWING MEMBERS:
 - a. Melissa Kim for collating materials with her staff at Punahou
 - b. Wailani Bell for typing edited materials and papers
 - c. Kenneth Emory and Marion Kelly for helping to get requested maps for activity book

3. PETITIONS

1. Larger file cabinet for filing materials like newspapers and such that Wailani will be working on in trying to set up a resource filing system for all PVS activities and data.
2. If possible more office space is needed. Present office at Arts & Crafts building is lacking in space and security.

4. ACTIVITY WORKBOOK (NA HANA HUAKA'I) THE VOYAGING WORKS

A. DISTRIBUTION

Kapua handed out collated manuscripts to all members present for proofreading and evaluations. She requested that they be submitted back to her by July 14th, so that she may continue to keep on schedule to have them finished by her target date, Sept. 1978. Deadlines are a part of the requirements regarding grant awarded by Kamehameha Schools. If it is inconvenient for any member to bring their evaluated manuscript back, please call Kapua or Wailani. *mahalo!*
**Please return evaluated manuscripts to PVS OFFICE, BISHOP MUSEUM. 841-3966 PH.*

B. ARTICLES TO BE INCLUDED IN BOOK LATER

1. 3 more songs from Keali'i Tau'a
2. Article on the ohana spirit on voyaging
3. Melissa Kim's illustrations on food preparations and also possible article on lauhala, as used in the weaving of canoe masts.
4. Ray Lanterman's maps on star constellations.
 - * Ray Lanterman and Will Kyselka co-authored North Star to Southern Cross publication (1976). Also available are their 12 sky maps from North Star to Southern Cross. Ray is responsible for all of the intricate art work on star constellations.
 - * Kapua asked Will if he has a good canoe legend that he's familiar with which he might want to write about for the activity book.

C. EVALUATIONS AND CONSTRUCTIVE CRITIQUES

1. Please check and notate any erratas that were missed in editing.

2. Accuracy of knowledge and resources
3. Most of the language written on the level of an elementary and intermediate school audience.
4. Should subjects be introduced?
5. Should authors' names be placed either on side of page or at the end of each article?
6. Should maps be all kept in one area of the book or placed with each pertaining article?
7. In question whether Sam Kamakau's article on Aku Fishing can be used.
8. Submit answers to articles. Include names of titles.
9. List any credits due to persons not mentioned in book.
10. If materials seem redundant please make notations.
11. Don't be concerned about order of articles and pagination. This will be developed later by Kapua and Melissa after manuscripts are returned and ready for re-editing.
12. Include bibliographies as pertinent to articles. *i.e. follow the suggested format: **This refers to all writers who have not included bibliographies.*

*Abraham Fornander, Collection of Hawaiian Antiquities and Folk-lore.
1916. Bishop Museum Press. Honolulu

D. RECOMMENDATIONS AND SUGGESTIONS

1. Rowena Keaka suggested that the pictures numbered 1 - 8 showing the step to step preparation of a canoe be used as a boarder or design on the beginning of a canoe article. She felt it would be visually appealing.

E. OTHER MEDIA TO BE DEVELOPED AFTER PUBLICATION OF NA HANA HUAKA'I
Materials to be placed in album:

1. Pictures of Hokule'a
2. Alyce Ikeeka's pictures on plants
3. Ray Laterman's illustrations on stars

F. FOLLOW UP

1. Nani Lyman to secure original picture of malau/ single and double-hulled canoes (1875-1885)
2. Will Kyselka to submit article on canoe legend
3. Mike Tongg to submit pictures on Hokule'a

cc; Education Committee
Consultants to the Education Committee
Executive Board Members

THINGS TO WORK ON

AUG. 8, 1973

1. ~~ARTICLE ON STAFFING FOR NEWSLETTER.~~
2. ~~DISPLAY UNIT FOR CHILDREN'S BOOKS AT GIFT SHOP.~~
3. ~~PLANETARIUM DISPLAY FOR CHILDREN'S BOOKS AT GIFT SHOP.~~
4. ~~PLAN YOUR DAY FOR: LEON~~
~~MARLENE~~
~~GORDON~~
5. ~~SET UP FORM (LETTER SIZE) FOR ACCOUNTING OF BOOKS SOLD.~~
6. ~~FINISH FILING SYSTEM.~~
7. ~~FINISH DECOR IN ROOM.~~ ~~CHAIR~~ ~~COLORED CONSTRUCTION PAPER~~
~~LAUHALA~~ ~~FILE TABS~~
~~PLANTS~~ ~~BOOK ENDS~~
~~CALENDAR FOR THE NEXT THREE MONTHS~~
8. ~~TYPE OUT ACCOMPLISHMENTS FOR EDUCATION COMMITTEE REPORT.~~
9. ~~DO INVENTORY ON BOOKS.~~
10. ~~FINISH ROLADEX FILE. DIFFERENT CATAGORIES.~~
11. ~~SET UP RESOURCE FILE ON PUBLIC RELATIONS PEOPLE.~~
12. ~~TAKE PICTURES OF CREW MEMBERS.~~
13. ~~FIND OUT PRICING FOR BURLAP BAG.~~
14. ~~DEVELOP OPEN HOUSE INVITATIONS WITH MARLENE.~~
15. ~~WORK ON CANOE WORKSHOP PLANS WITH LEON.~~
16. ~~WRITE OUR MONIES SPENT FOR GORDON. SUBMIT TO GORDON & KAPUA.~~
17. ~~DO REFURBISHING OF CANOE INVENTORY.~~
18. ~~DROP OFF SET OF BOOKS ON LOAN TO NONA MINAMI-DOE LIBRARY SERVICES.~~
19. ~~CALL FLORENCE ABOUT PURCHASING BOOKS INDIVIDUALLY.~~
20. ~~FINISH ARTICLE NALIMA (KANANI) FOR ACTIVITY BOOK AND ALSO~~
~~WORKSHOP HANDOUT.~~
21. ~~DO COLLAGE OF CHILDREN'S DRAWINGS.~~
22. ~~FILL OUT TIME SHEET FOR ALU LIKE AND SUBMIT BY 19TH.~~
23. ~~MAKE NEWSPAPER SCRAPBOOK WITH MARLENE. FILE LIKE NANI'S.~~
24. ~~MAIL INVOICE TO KALANIANA'OLE ELEMENTARY SCHOOL.~~
25. ~~MAKE LARGE DISPLAY (SALES) PRESENTATION TO SUPPLEMENT ACTIVITY~~
~~BOOK AND POLYNESIAN CULTURE FOR WORKSHOPS.~~

24. Photo album of PVS events.

EDUCATION COMMITTEE

OBJECTIVES

(1979-80)

I. OVERALL OBJECTIVE

Develop and disseminate educational materials on Polynesian voyaging.

A. SPECIFIC OBJECTIVES

1. Complete lay-out and final editing of Na Hana Huaka'i (The Voyaging Works), so that it can be published by Kamehameha Schools.
2. Complete the process of developing a slide-tape presentation of Hokule'a's journey from Hawai'i to Tahiti, and back.
3. Contact Noelani Mahoe or another music teacher and see if their students can tape record the new songs Keli'i Tau'a composed about the Hokule'a.
4. Give workshop in October (DISCOVERER'S DAY) at Kamehameha Schools on Polynesian voyaging so that teachers and others will know what materials are available on Polynesian voyaging and also to help them to use these materials effectively, in the classroom.
5. Advertise and sell children's books; "Na Puke Huaka'i Kamali'i" and A Curriculum Guide on Polynesian Voyaging at book exhibits, etc....
6. Show slides, films, etc., and give talks about Hokule'a to school groups and others.

B. ETHNIC STUDIES GRANT

1. If the grant is accepted, members of the Education Committee can serve as resource people and help with our workshops.
2. Members can also serve as editorial staff if materials need to be written.

II. MEMBERS OF THE EDUCATION COMMITTEE:

Cecilia Kapua Lindo - Chairperson
Gordon Pi'ianai'i - Co-chairperson
Willene Wailani Bell - Education Coordinator

- | | |
|------------------------------|----------------------------------|
| 1. Paige Kawelo Barber | 11. Chuck Larson |
| 2. Homer Hayes | 12. Robert Liljestrang |
| 3. Dr. Barbara Hunt | 13. Joseph Timothy Lucas |
| 4. Alyce Ikeoka | 14. Paula Luv |
| 5. Kaipō Kauka | 15. Nani Bowman Lyman |
| 6. Rowena Keaka | 16. Linda McCrerry |
| 7. Marion Kelly | 17. Marion Lyman Mersereau |
| 8. Melissa Kim | 18. Daryl Jean Mahealani Pescaia |
| 9. Will Kyselka | 19. Steve Somsen |
| 10. Betty-Ann Kahalaopua Lau | 20. Dr. Edward Dickson Stroup |

CONSULTANTS

- | | |
|----------------------|---------------------|
| 1. Dr. Kenneth Emory | 3. Keli'i Tau'a |
| 2. Elaine Takenaka | 4. Siegfried Ramler |

EDUCATION COMMITTEE ROSTER FOR 1979

CECELIA KAPUA LINDO, CHAIRPERSON

1

HONGWANJI MISSION SCHOOLS
1728 PALI HWY.
HONOLULU, HAWAI'I 96813[REDACTED] R
TEACHER-VICE PRINCIPAL

GORDON PI'IANAI'A, CO-CHAIRPERSON

2

KAMEHAMEHA SCHOOLS
KAPALAMA HEIGHTS
HONOLULU, HAWAI'I 96817842-8391 B
DIRECTOR OF HAWAIIAN STUDIES

WILLENE WAILANI BELL, EDUCATION COORDINATOR

3

POLYNESIAN VOYAGING SOCIETY
P.O. BOX 6037841-3966 B
EDUCATION COORDINATORBISHOP MUSEUM GROUNDS, ARTS & CRAFT BUILDING
1355 KALIHI ST.
HONOLULU, HAWAI'I 96818

PAIGE KAWELO BARBER

4

ALU LIKE
2828 PAA ST.
HONOLULU, HAWAI'I 96819833-5871 B
FIELD ADMINISTRATOR

HOMER HAYES

5

HAYES GUARD SERVICE
1019 UNIVERSITY AVE. SUITE 6A
HONOLULU, HAWAI'I 96826

941-3392 B

BARBARA HUNT
2020 KULANANI AVE

6

BISHOP MUSEUM
P.O. Box 6037
HONOLULU, HAWAI'I 96818847-3511 B
EDUCATION SPECIALIST

EDUCATION COMMITTEE MEMBERS - CONTINUED

PAGE 2

ALYCE IKEOKA

7

LANAKILA ELEMENTARY SCHOOL
717 NORTH KUAKINI
HONOLULU, HAWAI'I 96817

538-7614 B
ELEMENTARY SCHOOL TEACHER

8

KAIPO KAUKA

HAWAI'I FOUNDATIONS FOR HISTORY & HUMANITIES
1151 PUNCHBOWL ST. ROOM 233
HONOLULU, HAWAI'I 96813

548-2070 B
COMMUNITY HERITAGE COORDINATOR

ROWENA KEAKA

9

ART MOBILE, DEP'T OF EDUCATION
1270 QUEEN EMMA ST. ROOM 1106
HONOLULU, HAWAI'I 96813

548-3284 B
PROGRAM SPECIALIST

MARION KELLY

10

BISHOP MUSEUM
P.O. BOX 6037
1355 KALIHI ST.
HONOLULU, HAWAI'I 96818

847-3511 B
ASSOCIATE ANTHROPOLOGIST

MELISSA L. KIM

11

PUNAHOU SCHOOL BISHOP HALL ROOM 114
1601 PUNAHOU ST.
HONOLULU, HAWAI'I 96822

944-5771 Ext. 771 B
COORDINATOR, VISUAL PRODUCTION

WILL KYSELKA

12

UNIVERSITY OF HAWAI'I
SCIENCE DEP'T
1776 UNIVERSITY AVE.
HONOLULU, HAWAI'I 96822

948-7863 B
PROFESSOR OF SCIENCE EDUCATION

13

BISHOP MUSEUM PLANETARIUM
P.O. Box 6037
HONOLULU, HAWAI'I 96818

847-3511 Ext. 135 B
PROFESSOR OF GEOLOGY/LECTURER

EDUCATION COMMITTEE MEMBERS - CONTINUED

CHARLES LARSON

15SEAGULL SCHOOL
1500 KAILUA ROAD
KAILUA, HAWAII

96734

261-8534 B
DIRECTOR

ROBERT LILJESTRAND

16

SAME

SAME
PROFESSIONAL PHOTOGRAPHER

PAULA LUV

17STATE FOUNDATION ON CULTURE & THE ARTS
250 SOUTH KING ST.
HONOLULU, HAWAII

96813

548-4145 B
COORDINATOR

JOSEPH TIMOTHY LUCAS, III

18PUNAHOU SCHOOL
1601 PUNAHOU ST.
HONOLULU, HAWAII

96822

944-5862 B
COOR. OUTDOOR EDUCATION PROGRAMS

NANI BOWMAN LYMAN

19KAMEHAMEHA SCHOOLS
KAPALAMA HEIGHTS
HONOLULU, HAWAII

UNLISTED

842-8448 B
TEACHER OF HAWAIIAN STUDIES

LINDA MCCRERREY

20MARINE GRANT PROGRAM
UNIVERSITY OF HAWAII
2540 MAILE WAY
HONOLULU, HAWAII

96822

948-8191 B
MARINE GRANT SPECIALIST

EDUCATION COMMITTEE MEMBERS - CONTINUED

MARION LYMAN MERSEREAU

21CAMP MOKULEIA
68-729 FARRINGTON HWY.
WAIALUA, OAHU 96791637-9500/4716 B
OUTDOOR EDUCATION

MAHEALANI PESCAIA

22PUO HALA
45-233 KULAULI ST.
KANEIOHE, HAWAI'I 96744235-1361 B
ELEMENTARY SCHOOL TEACHER

STEFF SOMSEN

23

BETTY-ANN KAHALAOPUNA LAU

24HOUSE FINANCE COMMITTEE
STATE CAPITOL ROOM 306
HONOLULU, HAWAI'I 96813

548-7860 B

EDUCATION COMMITTEE REPORT

Cecilia Kapua Lindo - Chairperson
Gordon Pi'ianai'a - Co-chairperson
Willene Wailani Bell - Education Coordinator

February 8, - March 8, 1979

CALENDAR OF EDUCATION COMMITTEE ACTIVITIES

2/9
Friday Education Coordinator met with Isabelle Hacskeylo, Director of Marine Programs, Waianae Hawaiian Heritage Cultural Center to discuss the possibility of incorporating the Polynesian Voyaging Society into their pilot program, HO'I ANA I KE KAI-Return to the Sea, workshops to be held this spring.

PARTICIPATING SCHOOLS

Waianae High School
Waianae Intermediate School
Maile Elementary School

PARTICIPATING ORGANIZATIONS

Sea Grant/U.H. Manoa
Waianae Hawaiian Heritage Cultural Center
Dept. of Education/Leeward District
Kamehameha Schools Office of Program Evaluation

CONTRIBUTING ADMINISTRATORS

Rose T. Pfund	Sea Grant/ U.H. Manoa	Principal Investigator
Peter Apo	Waianae Cultural Center	Associate Investigator
Isabel Hacskeylo	Sea Grant/ U.H. Manoa	Associate Investigator
Dr. James Brough	Kamehameha Schools	Director Program Evaluation
Julie Abe	Kamehameha Schools	Evaluator
Violet Todoki	D.O.E. / Leeward District	Curriculum Specialist
Robert Bakutis	Sea Grant/ U.H. Manoa	Materials Development
Rella Sunn	Waianae Cultural Center	Education Aide

GOALS:

1. To develop a marine oriented Hawaiian culture based learning unit at Waianae High School for students who are not reached by the mainstream academic programs and to institutionalize the program within the State Department of Education via expansion of the pilot testing of the curriculum materials to other high schools with a similar socioeconomic profile.
2. To develop and incorporate Hawaiian culture based marine oriented curriculum materials into existing classes at Waianae Intermediate and Maile Elementary schools and expand the pilot testing to other D.O.E. schools for eventual institutionalization.

OBJECTIVES

1. To develop reproducible editions of student and teacher materials for the elementary, intermediate, and secondary level programs during the school year 1978-79.
2. To develop an evaluation instrument to measure cognitive gains and attitudinal changes in the participating students particularly at the secondary level during school year 1978-79.
3. To encourage and effect increased parent participation as an important supportive element in the student learning process.
4. To effect a cooperative working relationship between the D.O.E. and other existing educational resource organizations as a precedent for future cooperative ventures in the development of additional programs for application and pilot testing within the D.O.E.

COURSE SUBJECTS *(Refer to asterik below)

- | | |
|---|---|
| * Migratory History of Polynesia | * Boating Skills & Seamanship |
| Orientation To The Outrigger Canoe | Advanced Life Saving |
| * Orientation to the Voyaging Canoe | First Aid |
| * Basic Sailing | * Aids to Navigation |
| * Ancient Hawai'i in Harmony With The Sea | * Role of the Voyaging Canoe in the Settlement of Polynesia |

- * Courses and subjects that the Polynesian Voyaging Society would serve as a resource bank.

ISSUES FOR BOARD DISCUSSION:

- Will Hokule'a be available to be used as a "floating classroom" and sailing vessel during the Spring workshops? On March 23-28th, students will be sailing the Mo'olele in Maui.
- It was requested by Mrs. Hacksaylo, that Buffalo Keaulana captain Hokule'a during the period she is lent out as a "floating classroom" for the Spring workshops.

OTHER REQUESTS:

- Lecturers on food preservation for the last week in April (22nd -30th).
PLACE: Maile Elementary School
TIME: 12:10 - 1:00 p.m.
- Leon Sterling to sit in on Canoes of Hawai'i Workshop for teachers during the month of March to consult and critique their programs.

2/12

Monday

LINCOLN'S

BIRTHDAY

STATE TEACHER'S ASSOCIATION INSTITUTE DAY COMMITTEE

PLACE: H.I.C. MAIN Concourse, Neal Blaisdell Center

TIME: 8:30 a.m. - 1:30 p.m.

Education Coordinator participated in exhibit promoting the Children's Book Project, Na Puke Huaka'i Kamali'i.

page 3
Education Committee Report

2/13
Tuesday Education Coordinator met with Dixon Stroup to go over educational materials on file. Recommendations for projected project discussed:

- decode limited materials already on hand and build up a resource bank where unified and comprehensive data on Polynesian voyaging can be tapped.
- innovate and coordinate means and methods to assemble, compile, screen, process, synthesize, reproduce and assess information on voyaging.
- keep abreast on current maritime developments using Dixon as a liaison between PVS and scientific data from University experiments on oceanography and related subjects.
- centralize all relevant and pertinent data into PVS office.
- Education Committee will then disseminate information through educational materials, workshops, seminars, exhibits and presentations.

2/14
Wednesday VALENTINE'S DAY Education Coordinator assisted Tommy Holmes at Hana Hauoli School. Served 25 third grade students. Attached is a sample of the evaluation sheets that are given to the teacher or group coordinator after each presentation. This evaluation sheet helps the lecturer and Speaker's Bureau Coordinator assess the effectiveness of the presentations given. It also opens up new avenues of growth in developing and refining the Speaker's Bureau Presentations in toto.

2/15
Thursday Charles Reeves along with police officers, James Shoms and Joy Aipoalani restocked and inventoried all of the books from the Children's Book Project. Inventory assessment, accountability forms, ledger, and monthly reports will be finalized and submitted to treasurer, Anthony Guerrero. Books, tee shirts, film strips and slides are now under lock and key in the closet adjacent to Education Coordinator's desk. Please call PVS office ahead of time to make arrangements for loan of educational items to be used for presentations if desired. Thank you letters were mailed out by Executive Administrative Secretary, Marlene Among to police officers.

2/21
Wednesday Education Committee Chairperson and Co-chairperson met at Kamehameha Schools to incorporate the aims of the Education Committee for the year, 1979 - 80.

TOPICS DISCUSSED:

I. PLANNED WORKSHOPS:

June 15,16,17,--1979: Mokuleia
October 9, 1979: Discoverers' Day
Kamehameha Schools

II. March 26, 1979: Tentative date of next Education Committee

EDUCATION COMMITTEE GENERAL MEETING Meeting at Cecilia Kapua-Lindo's home. Members will work on tentative plans for the workshops. Topics for discussion will be the General Program, Schedule, Speakers, Approach and Techniques.

page 4
Education Committee Report

- III. GRANT REQUEST: Gordon made a request for funds to be used for the Education Committee for 1979-80.
- A. In a period of two years (1977-1979), Kamehameha granted the PVS funds for an estimated amount of \$35,000.00
 - B. In the first year, most of the \$20,000.00 that was granted was used to pay two crewpersons to take care of Hokule'a. A journey was made to test the traditional route, Kealaikahiki aboard the Hokule'a. Workshops were held on the neighbor islands.
 - C. Another grant of \$15,000.00 was awarded for the year 1978-79, to be used for the PVS to develop educational materials and cover office supplies, photos, posters, computer system for PVS master file, zeroxing costs, etc.....
 - D. Education chairpersons expressed concern about the job security for the Executive Administrative Secretary, Education Coordinator and Canoe Supervisor. They felt it imperative that they be employed so that PVS can function effectively as a society. They discussed the possibility of funds (in case the award is granted) to cover one worker, perhaps temporarily.

2/21
Wednesday

Education Coordinator met with Manpower Committee to discuss the possibility of setting up the Service Board. The Service Board Letter of Introduction and Volunteer Information Sheet will appear in the next PVS newsletter.

2/21

Sam Ka'ai from Lahaina, Maui, dropped in the office while stopping through Honolulu and shared his mana'o on different educational perspectives.

2/22
Thursday

Gordon Pi'ianai'a gave a canoe presentation on Hokule'a at Pier 12 to 20 children and 2 adults of Lanikuhonua.

2/28
Wednesday

Education Coordinator and Executive Administrative Secretary:

- Attended the Instructional Materials Exhibit in Kona, Hawai'i.
PLACE: Kona High School Gymnasium
Kealakekua
TIME: 12:30 p.m. to 4:30 p.m.
- Met with Mrs. Wayne Sterling at the Sterling's Thimble Shop, Kainaliu. Mrs. Sterling offered to display the Children's Book Project in her shop.
- Visited with Herb Kane at his home in Kona. Herb expressed his concern and aloha for Hokule'a and sent everyone his love.
- Dined with Maka'ala Yates at Buzzy's Steak House, Kona. Maka'ala shared his mana'o about his positive experiences with Hokule'a. Maka'ala is now pursuing a profession learning the skills of Hawaiian lomi-lomi massage. Maka'ala wished he had more time to be more actively involved with Hokule'a. He is visiting in Honolulu at present and can be reached at [REDACTED]

3/1
Thursday

- Attended the Instructional Materials Exhibit in Hilo, Hawai'i.
PLACE: Hilo Lagoon Hotel, Kaiko'o Lanai
101 Aupuni St. Hilo
TIME: 1:00 p.m. to 5:30 p.m.

- Visited with Norman and Nancy Pi'ianai'a and sons, and Bobby Camara. They send their aloha to everyone. They shared very positive feelings about the PVS 'Ohana and wished they were able to be more involved but distance prevents them.

3/2
Friday

Education Coordinator :

- Toured the Kilauea Park Volcano with Norman Pi'ianai'a and Bobby Camara. Went to Ainahau where Bobby will be holding a workshop this weekend for University students on the volcano, and Norman and Nancy will be doing the cooking. The PVS may consider holding a workshop there for a weekend (the Ainahau house and lecture halls can hold up to fifty) under the tutorlage of Norman and Bobby.

3/3
Saturday

- Toured the lava tubes, Halemaumau pit, Devestation Trail and Bird Park with Nancy, Norman and Bobby. Bobby's expertise on botany was very informative as he is very knowledgeable on native plants. Perhaps Bobby can be invited to lecture as a resource person on ancient Polynesian plants at a future workshop.

3/4
Sunday

- Visited with Milton "Shorty" Bertleman in Kamuela. He expressed his aloha for Hokule'a and was very interested and concerned with the different educational dimensions of the PVS. He sends his aloha.

* The education coordinator photographed all the mentioned above and will archive the photos in the PVS album which sits above her typewriter with the rest of the yellow folders centralizing PVS data. Please feel free to come in and look through the folders.

Monies for the Kona/Hilo Instructional Materials Exhibit were absorbed by the funds from the Kamehameha Grant. The actual cost of the trip was less than the projected estimation because expenditures were kept down to a minimum. \$48.08 was returned to Gordon Pi'ianai'a. Assessment of budget can be viewed in yellow folder titled CORRESPONDENCE or in Education Committee file cabinet under TRAVEL EXPENSE REPORT. The Education Coordinator was a guest at the Pi'ianai'a home during her stay in Hilo. Thank you letters have been sent out to the respected parties on the Big Island. They also can be viewed in yellow folder CORRESPONDENCE.

3/4
Sunday

Tommy Holmes gave a presentation to the Ohio Funeral Directors' Convention at the Kuilima Hyatt Resort on the North Shore. He served an audience of approximately 160.

REQUESTS FOR OTHER WORKSHOPS

ART BOOK AND FILM FESTIVAL: Date: Saturday, March 17, 1979
Place: Akala Room of Queen Kapiolani Hotel
Cost: \$10.00 Facilities: Booth and 3'X8" table.

Purpose: To provide educators with the latest in art materials, supplies and related instructional materials.

MARINE OCEAN FAIR: Date: April 9 - April 13, 1979 (Mon. - Fri.)
Place: University of Hawai'i Campus (Manoa)
Cost: free Facilities: booth
Purpose: To provide students and public interested in Hawaiian culturally based maritime activities with exhibits about Polynesian voyaging.
*University coordinators will have manpower available.

EARTH DAY CELEBRATION: Date: April 27, 1979 (Friday)
Place: University of Hawai'i Campus (Manoa)
Cost: free Facilities: booth
Purpose: To emphasis environmental lifestyles of different groups and eras under the direction of the Council for Environmental Affairs.
Requests:- Film footage of "Voyage of Hokule'a"
- Crew member speakers on Hokule'a experiences
- Speakers and exhibits on foods preservation skills and techniques.

Topics for Board discussion: - What committees would like to participate in the different workshops?

How many members are available to monitor booths as well as to set up and dismantlé booths?

REQUESTS FOR PRESENTATIONS

1. Castle High School would like the Hokule'a and crew to go over to Kualoa Beach Park and give a lecture presentation on canoes. They would also like to take short trips on Hokule'a into Kaneohe Bay. Their choice of dates are:

April 26, 1979 from 10:00 - 4:00

April 27, 1979 from 09:00 - 2:00

They extended an invitation to join them for a 'aha'aina on the evening of April 26th.

2. Kahaluu Elementary School would like a resource speaker as soon as one is available to speak on Hawaiiana as related to Polynesian sea voyaging. This will be for the fourth grade.
3. Nimitz Elementary School would like a speaker and films for a time block of 8:00 to 9:45 (45 minutes). Interested in the specifics of types of food and how the ancient Polynesians carried a water supply. This will be for the forth grade.

CONSIDERATIONS: Any crew member available on these dates, please contact the Education Coordinator.

At present the Education Coordinator is trying to finish retyping the edited materials for the teachers resource/activity handbook, Na Hana Huaka'i. Because this is a first priority activity, she will remain low-keyed in booking presentations until she completes the necessary typing. If past crew members are available however, on these dates of request, she will book the presentations with the requesting parties.

CORRESPONDENCE

- 2/21 To: Tommy Holmes; Marion Merseau; David Lyman and Leon Paoa Sterling
Subject: Ohio Funeral Directors' Convention at the Kuilima Hyatt Resort
- 2/21 To: Gordon Pi'ianai'a; Tommy Holmes; David Lyman; Bob Liljestrang
Subject: PVS Slide Presentation Meeting
- 2/23 To: Dale Fergerstrom; Byron Cleveland; John Kruse; Maka'ala Yates; Bobby Camara; Norman Pi'ianai'a; Herb Kane
Subject: To announce Big Island Trip.
- 3/06 To: Respective parties above
Subject: Thank you notes for gracious hospitality extended on Big Island Trip.
- To: Gordon Pi'ianai'a
Subject: Thank you letter for grant monies and assessment of budget for Big Island Trip.
- To: Noelani Mahoe
Subject: Hokule'a Songs to be taped by Students
- To: Patricia Galeria
Subject: Curriculum Frameworks and Instructional Materials Unit California Bid Form
- To: Pat Fritzsche
Subject: Nimitz Elementary School Presentation

* The above may be read in the yellow folder titled CORRESPONDENCE, Feb. thru Mar., 1979

MISCELLANEOUS

BOOK SALES: If each of the 21 board members sell five sets of books for the next month, that will bring in a sale of 105 sets and income of \$1,050.00. Attached are five brochures for you to distribute among your family, friends, and business associates. MAHALO!

GRANTS AVAILABLE: National Trust for Historic Preservation offering \$5,million in Maritime Grants.

OFFICE HOURS: Education Coordinator: 8:00.a.m. - 4:00 p.m.
Executive Administrative Secretary: 9:00 a.m. - 5:00 p.m.

Contact office staff between these hours.. If you cannot reach either of the two, because they are out in the field, running clerical errands, or out to lunch, please call 734-1016 and leave a message on the CODE-A-PHONE. The office has a remote control that can pick up these messages at the office at any time. MAHALO!

The office is usually not monitored between 11:00 - 12 noon or 12 noon to 1:00 p.m. because the staff is out to lunch.

SUMMARY OF SUBJECTS UNDER FIRE FOR DISCUSSION AND/OR APPROVAL OF BOARD

- Hokule'a to be used this Spring at the Ho'i Ana I Ke Kai, at Waianae
- Food preservation lecturers to participate in workshops
- Funding for staff by monies from Kamehameha Schools if possible.
- Participation in the following workshops:
 - Art Book and Film Restival
 - Marine Ocean Fair
 - Earth Day Celebration
- Participation in the following presentations:
 - Hokule'a at Kualoa Beach Park

A member took out on loan the black bound collated newspaper articles of the Hokule'a voyages. Would that member please call the office. Mahalo!

POLYNESIAN VOYAGING SOCIETY

HOKULE'A QUESTIONNAIRE AND EVALUATION

Mahalo for letting us serve you. Our Voyaging Society has been enormously enriched through its association with groups that are interested in learning more about Hokule'a and ancient Polynesian voyaging. We appreciate your calling upon us to share our experiences with your group. We are trying to touch the lives of those interested in Polynesian sea voyaging and other related studies. As we continue to service the community, we will continue to develop and refine our materials, as each presentation serves as a new avenue of experience and therefore growth. Since we cover a wide spectrum of concerns about Polynesian voyaging, we would appreciate some feedback from you. Please take a few minutes to complete this form and submit it back to: WILLENE WAILANI BELL POLYNESIAN VOYAGING SOCIETY BOX 5037 HONOLULU, HAWAII 96818

SCHOOL/ORGANIZATION Hanalei School
DATE OF VISIT Feb. 14, 1979 NUMBER SERVED 25
GRADE AND AGE LEVEL 3rd grade AUDIENCE DESCRIPTION enthusiastic!

1. How has this visit been (or not been) beneficial?
What aspects were most appreciated—most appropriate for your group?

It created even more interest in ancient Hawaii for my children and showed them how the building of the canoe and sailing to Tahiti in '76 was recreating life and an interest in ancient Hawaii.. Tommy Holoser had a nice, informal, friendly manner with the children, and they were fully interested in questions.

2. How can Hokule'a be used as an educational aid/tool in supplementing your particular curriculum/area of instruction?

The slides were a wonderful way to portray to young Hawaiian students the way the ancient polynesians built their canoes and sailed them. Any chance of visiting the boat?

3. Are there additional related areas of instruction or discussion that you would have liked us to cover?

As a follow-up for today's presentation, you may be interested in the following educational materials. *See reverse side of sheet.

We already have the series of books and I'm reading it to my class.

mahalo!
Willene Wailani Bell
EDUCATION COORDINATOR
phone: [REDACTED]

POLYNESIAN VOYAGING SOCIETY

BOX 6037 / HONOLULU / HAWAII 96818 / (808) 841-3966

March 8, 1979

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VICE PRESIDENT

JO ANNE STERLING

TREASURER

ANTHONY GUERRERO, JR.

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GORDON PIANAIA

TO: Education Committee Members

FROM: Cecilia Kapua Lindo

SUBJ: EDUCATION COMMITTEE MEETING, MARCH 26, 1979

Dear Friend,

As a member of the Polynesian Voyaging Society's Education Committee, we'd like to inform you about our plans for the year 1979-80.

On March 26, 1979, there will be a meeting at Cecilia Kapua Lindo's home. Plans will be made for two workshops for this year. The workshop itineraries are enclosed with this letter. Please don't panic if you see your name on the agenda. We did not mean to be so forward, but feel that you would make a fine resource person. Of course the decision will be yours!

Please go over the format and approach we intend to use for the workshops and be prepared to give your input when we meet. Your presence and mana'o will be greatly appreciated. Looking forward to seeing you!

WHAT: Discuss and Carry Out Plans of the Education Committee

WHERE: 1624 'Alewa Dr. (In back of 1626)

WHEN: March 26, 1979

TIME: 10:30 a.m.
Lunch at 11:30 a.m.

Please RSVP at 841-3966

Please look at the dates of both itineraries and let me know by March 31, 1979, if you intend to go to the camp-out at Mokuleia. Reservations have to be confirmed. Too, let us know if you are willing to be a resource person in the workshops by March 31. This will give us time to ask others to participate.

wb/CL

HAWAII



TAHITI

BICENTENNIAL VOYAGE OF REDISCOVERY
HOE AKU I KA WA'A

Page 2
March 14, 1979
POST SCRIPT

SUGGESTIONS: - Perhaps, Betty, as Chairperson, you might want to write out personal invitations to different responsible and resourceful PVS members to join our committee. Should you choose to do so, please feel free to come in and use our Letter Head Stationary. Or you may want to call them up.
I have some suggestions for invitees:
- Leon Sterling, as he helped me in the past with the different exhibits and presentations
- Kip Kauka, since he is in charge of Public Relations and is very responsive and responsible
- Larry Johnson, as he is working with Kip on publicity
- Dixon Stroup, as he knows what's going on at the University and he suggested the two different workshops at the University.
- Chuck Larson, he's got good ideas and is very helpful
- Bob Liljestrand, he's a great photographer and very creative.
- Gerry Marullo, she's also a good resource person
- Deborah Kondo, she's also a good resource person

Betty, I enclosed for you some of the things I felt when I was doing workshops in the past, ~~that~~ we needed. I didn't have at the time the manpower to help me develop them. Perhaps now some of these materials which are necessary for large exhibits will be developed.

In writing out my requests for them to different members, I did it in a hurry, and so there are typo-graphical errors and the mechanics of language is not the greatest. I enclosed it to you however, so that you would have an idea of some of the things I felt were needed. In fact, this letter is being typed out in a hurry as I don't have too much time to spend on correspondence as I want to finish typing Na Hana Huaka'i, but I realize that time is near for these workshops and we have to start planning for them if we are going to participate in them.

If you have any questions, please call me.
Also please let the office know when you plan to call our next meeting.

Aloha, *WJ*
Wailani

18 people

THE FOLLOWING WERE INVITED TO OUR EDUCATION MEETING ON MARCH 26, 1979

MEMBERS INVITED	COMING	NOT COMING	COMMENTS
✓ 1. C. Lindo	X		
✓ 2. G. Pi'ianai'a	X		
✓ 3. W. Bell	X		
✓ 4. H. Hayes N	X		
✓ 5. A. Ikeoka	X		Called 3/19. Left message.
✓ 6. K. Kauka	X		Called 3/19. Left message.
✓ 7. R. Keaka	X		Called 3/19. Left message.
✓ 8. M. Kelly	X		Called 3/19. Left message.
✓ 9. M. Kim	X		Called 3/19. Left message.
✓ 10. W. Kyselka	X		Called 3/19. Left message.
✓ 11. R. Lilijestrand	X		Called 3/19. Left message.
✓ 12. P. Luv N	X		Called 3/19. Left message.
✓ 13. J. Lucas	X		Called 3/19. Left message.
✓ 14. D. Stroup N	X		Called 3/19. Left message.
✓ 15. B. Lau N	X		Called 3/19. Left message.
✓ 16. S. Somsem	X		Called 3/19. Left message.
✓ 17. M. Pescaia	X		Called 3/19. Left message.
✓ 18. M. Mersereau N	X		Called 3/19. Left message.
✓ 19. L. McCrерrey	X		Called 3/19. Left message.
✓ 20. N. Lyman	X		Called 3/19. Left message.
✓ 21. W. Froiseth		X	Called 3/19. Left message.
22. B. Hunt		X	Called 3/19. Left message.
23. C. Larson		X	Called 3/19. Left message.
24. P. Barber	X		Called 3/19. Left message.
25. D. Kondo			Called 3/19. Left message.
EXECUTIVE BOARD			
26. Michael Tongg			
27. Marlene Among			
WORKSHOP PARTICIPANTS			
✓ 21. W. Froiseth	X		
28. Leon Sterling			
29. Jo-Anne Sterling			
30. Nainoa Thompson			
✓ 31. Tommy Holmes			
OTHER INVITES			
✓ 32. Peter Apo			
33. Noelani Mahoe		X	
34. Hinano Paleka		X	
✓ 35. Nancy Mower - Ed. member	X		
✓ 36. Moku Froiseth	X		
37. Roger Kondo		X	
✓ 38. David Lyman			
39. Anthony Guerrero			
✓ 40. Betty Opie Huie			
✓ 41. Peter Apo			
✓ 42. Isab			
Zeroxed Na Hana Huaka'i, one copy for C. Lindo. Gave to C. Lindo on 3/14.			
Gave California State Dep't of Education Literature to C. Lindo on 3/14.			
Bid must be in and filed by Calif. by March, 1979			

Carol Mower

MINUTES AND MONTHLY BOARD REPORT

POLYNESIAN VOYAGING SOCIETY EDUCATION COMMITTEE

1:30 p.m.

Monday, March 26, 1979

ATTENDANCE

- | | | |
|-----------------------|-------------------|-----------------------|
| 1. Peter Apo | 8. Rowena Keaka | 15. Nani Lyman |
| 2. Wailani Bell | 9. Melissa Kim | 16. Marion Mersereau |
| 3. Moku Froiseth | 10. Will Kyselka | 17. Carol Mower |
| 4. Isabelle Hacksaylo | 11. Kahala Lau | 18. Nancy Mower |
| 5. Homer Hayes | 12. Cecilia Lindo | 19. Gordon Pi'ianai'a |
| 6. Tommy Holmes | 13. Paula Luv | 20. Dixon Stroup |
| 7. Alyce Ikeoka | 14. David Lyman | 21. Steve Somsen |

I. CALL TO ORDER

The meeting was called to order and presided over by the Education Committee Chairwoman, Kapua Lindo, at her home at [REDACTED] Wailani Bell, education coordinator, recorded the proceedings of the meeting. Homer Hayes led the group with a short pule.

II. REPORTS AND ANNOUNCEMENTS

A. INTRODUCTION OF NEW EDUCATION COMMITTEE MEMBERS

1. Peter Apo, Project Director of Waianae Manufacturing under the sponsorship the Waianae Community Action Program
2. Isabelle Hacksaylo, Director of Marine Programs for the Waianae Hawaiian Heritage Cultural Center
3. Homer Hayes, Hawaiian historian
4. Tommy Holmes, co-founder of the Polynesian Voyaging Society
5. Betty Lau, Co-chairwoman of the Manpower Committee, PVS
6. Paula Luv, Coordinator with the State Foundation on Culture and the Arts and Co-chairwoman of the Manpower Committee, PVS
7. Marion Mersereau, Outdoor Education Coordinator at Camp Mokuleia
8. Carol Mower, student teacher in elementary education
9. Dixon Stroup, Chairman for the Department of Oceanography, UH
10. Steve Somsen, lecturer on navigation, UH

****New members on the Education Committee for 1979-80 that were not present but acknowledged are: Deborah Kondo, elementary school teacher
Chuck Larson, Director of Seagull School
Bob Liljestrang, photographer
Noelani Mahoe, elementary school teacher and entertainer

B. PURPOSE OF MEETING

1. To discuss and execute the aims of the Polynesian Voyaging Society
2. To go over the final drafting of the resource/activity workbook, Na Hana Huaka'i
 - a. Final editing by Cecilia Lindo and Nancy Mower will be completed by the first week of April and readied for the typesetter and Melissa Kim for layout
 - b. The deadline for completion of typesetting and lay-out will be July, 1979
 - c. Graphic artist responsible for the final layout and art work will be Melissa Kim. She will have full discretion over the designing and final layout of the book.
 - d. Cecilia displayed transparencies that will be used with the workbook and other materials on Polynesian voyaging which she has developed and class-room tested with elementary students
 - e. Kamehameha Schools will publish the workbook, \$15,000.00 has been allotted as grant monies for its development, publication and promotion.

- f. Concepts covered in the workbook are:

- | | |
|-------------------------|---------------|
| Environmental Education | Language |
| Reading | Mathematics |
| History | Religion |
| Geography | Music |
| Science | Arts & Crafts |

- g. Cecilia would like to have resource speakers (for workshops) prepare themselves, with materials, so that they can do a good job when they give their presentation(s) at workshop(s)

- h. Nani Lyman suggested a documentation of Hokule'a from its inception to its present status to be included in the workbook, if possible

3. To review the rough drafts on the two workshops being held this year

- a. Dates for the two workshops are:

- | | |
|--------------------------|----------------------------------|
| MOKULEIA WORKSHOP | DISCOVERERS' DAY WORKSHOP |
| June 15, 16, 17, 1979 | October 8, 1979 |
| Friday, Saturday, Sunday | Monday |
| | Kamehameha Schools |

- b. A sign-up sheet was passed to those interested in participating as speakers or resource persons and those interested in attending workshops

- c. The program for the Discoverers' Day Workshop will be formulated and permission will be asked with the D.O.E to circulate flyers for the program. The liason will be Elaine Takanaka

A. MARINE OCEAN FAIR

- A. MARINE OCEAN FAIR
University of Hawai'i Grounds
April 9 thru 13, 1979.
Monday thru Friday

- B. EARTH DAY CELEBRATION
University of Hawai'i Grounds
April 27, 1979
Friday

****THOSE INTERESTED IN PARTICIPATING
IN THE APRIL WORKSHOPS PLEASE
CONTACT THE PVS OFFICE OR THE MANPOWER
CO-CHAIRWOMEN.**

Kahala Lau
Paula Luv

A. Slide Presentation of the Bicentennial Voyages to be used by the Speaker's Bureau

- a. Members working on the project will include:
- | | |
|-------------------|-----------------|
| Gordon Pi'ianai'a | Bob Liljestrand |
| Tommy Holmes | Wailani Bell |
| David Lyman | |
- b. Members will be meeting at Kamehameha Schools to finish the project.

- B. Completion of recorded tape cassettes of songs composed by Keli'i Tau'a and produced by the Waimanalo Keikis under the direction of Noelani Mahoe

A. Peter Apo oriented Education Committee members on the Ho'i Ana I Ke Kai project that he and Isabelle HacsKaylo are working on. He expressed interest and excitement in working with the Polynesian Voyaging Society and felt that using an eclectic approach would establish new avenues of enrichment on Polynesian voyaging activities. Peter expressed his intrigue with the accomplishments of the Education Committee.

- B. Peter shared his mana'o on the development of a marine curriculum for the young people at Waianae. He discussed how the Waianae Project has institutionalized Polynesian voyaging in the schools (K-12) and how they have accomplished this feat by penetrating the system rather than working outside of it. He spoke of the importance of identifying goals, then developing an effective evaluation component allowing the achievement factor to become more measurable across the board when pursuing grant monies for further projects or extension of the present project

VI. ADJOURNMENT

The meeting was adjourned and followed by lunch prepared by Cecilia Lindo.

VII. RECOMMENDATIONS MADE OUTSIDE OF MEETING

A.

- C. Lindo: 1. Find out from Dave Lyman or others whether Hokule'a can find a home in the Trade Center Plans (Proposal made by the state for waterfront development)
2. The PVS should have a percentage on publications relating to Hokule'a, especially for those who take a voyage on Hokule'a. Publications are a good means of support for the Society.
3. The PVS should start a library of our own on Polynesian voyaging
4. Make a special list of people who've contributed to the PVS...resources, money, etc....(each can recommend names especially old timers) and invite them to special functions (dedication of Hokule'a, workshops, etc...)
- C. Larson: 5. Extend PVS education programs to other Pacific Islands
- K. Lau: 6. Pursue the Hawaiian language department (UH) to write the four children's books in Hawaiian. Find/write grants to print books.
- W. Bell: 7. Promote the Children's Book Project at the Ala Moana Center in front of the Honolulu Book Store. Have crew members autograph books as customers purchase them. At that time hand out brochures of PVS to public with membership applications on it.
8. Have the PVS somehow active in the Aloha Week and Kamehameha Day Parades. Perhaps a riding unit, or a small float representing the PVS. Since the parade is televised nationally it would be exciting for PVS members on the mainland to see the PVS active in the festivities.
9. The Society invest in the different books on Polynesian Voyaging per Dr. Ben Finney's list (Dr. Finney compiled a listing of books available and soon to be available relevant to Polynesian voyaging) and books selected from the RESOURCE CURRICULUM GUIDE ON POLYNESIAN VOYAGING (pgs. 51 & 52) written by Cecilia Lindo. This will enable the office to develop a non-circulating library of resource materials on Polynesian voyaging for use in the office. The PVS should also invest in a Hawaiian dictionary. If the PVS is to be a training site, this would be needed.

10. The PVS invest in display easels, aluminum three-legged stands with adjustable clips and paper trays that can be disassembled after use for storage up to 32 inches. When assembled they hold posters, canvas paintings, flip chart pads, etc....similar to the ones lent to us at the Annual Meeting at the Hyatt Regency Hotel. They range in price from \$22.15 to \$36.65 per unit and are needed to display our educational materials and promotional posters at the different workshops and exhibits.
11. The PVS pursue the California Department of Education Bid on Instructional Materials Submitted for California Adoption. Being listed on their referrals for educational materials throughout the State of California will give us the possible advantage of more income for our Book Project, helping to clear up our publishing debt, and bringing in future revenue for our PVS general and educational funds.

VII. FOLLOW-UP

- A. SIGN-UP SHEET: Those members who didn't have the chance to sign up to participate in the workshops, please call Wailani and let her know your interest.
- B. HEAD COUNT FOR MOKULEIA: Please call the office and let Wailani know if you will be attending the workshop. Cost for the 2 nights and 3 days workshop is \$18.25. This needs to be paid in advance. Please submit check to PVS office.

**NAMES OF MEMBERS ATTENDING EDUCATION COMMITTEE
MEETING ON MARCH 26, 1979, Monday**

COMING	NOT COMING	COMMENTS
1. Nani Lynnen	Henano Paleka	
2. Pige Baper		
3. Rakuna Keaka		
4. Gordon O'canai'a		
5. Cecilia Linds		
6. W. Beel		
7. M. Among		
8. H. Baper		
9. G. Skaka		
10. K. Kaka		
11. R. Kaka		
12. _____ M. Kelly - maybe		
13. Melissa Kim		
14. Will Kyselke	J. Lucas	
15. Paula Luv		
16. D. Strong		
17. S. Luv		
18. Steve Somers		
19. M. Mercereau		
20. N. Lyman		
21. _____ W. Loueth } maybe		
22. _____ M. Loueth }		
23. _____	B. Hunt	
24. Charles Larson		
25. P. Barker		
26. D. Kondo		
27. Leon Stirling	N. Makae	
28. Henry Mowbray	L. Kondo.	
29. _____		
30. _____		

EDUCATION COMMITTEE REPORT

Cecilia Kapua Lindo - Chairperson
Gordon Pi'ianai'a - Co-chairperson
Willene Wailani Bell - Education Coordinator

February 8, - March 8, 1979

CALENDAR OF EDUCATION COMMITTEE ACTIVITIES

2/9
Friday Education Coordinator met with Isabelle Hacskeylo, Director of Marine Programs, Waianae Hawaiian Heritage Cultural Center to discuss the possibility of incorporating the Polynesian Voyaging Society into their pilot program, HO'I ANA I KE KAI-Return to the Sea, workshops to be held this spring.

PARTICIPATING SCHOOLS

Waianae High School
Waianae Intermediate School
Maile Elementary School

PARTICIPATING ORGANIZATIONS

Sea Grant/U.H. Manoa
Waianae Hawaiian Heritage Cultural Center
Dept. of Education/Leeward District
Kamehameha Schools Office of Program Evaluation

CONTRIBUTING ADMINISTRATORS

Rose T. Pfund	Sea Grant/ U.H. Manoa	Principal Investigator
Peter Apo	Waianae Cultural Center	Associate Investigator
Isabel Hacskeylo	Sea Grant/ U.H. Manoa	Associate Investigator
Dr. James Brough	Kamehameha Schools	Director Program Evaluation
Julie Abe	Kamehameha Schools	Evaluator
Violet Todoki	D.O.E. / Leeward District	Curriculum Specialist
Robert Bakutis	Sea Grant/ U.H. Manoa	Materials Development
Rella Sunn	Waianae Cultural Center	Education Aide

GOALS:

1. To develop a marine oriented Hawaiian culture based learning unit at Waianae High School for students who are not reached by the mainstream academic programs and to institutionalize the program within the State Department of Education via expansion of the pilot testing of the curriculum materials to other high schools with a similar socioeconomic profile.
2. To develop and incorporate Hawaiian culture based marine oriented curriculum materials into existing classes at Waianae Intermediate and Maile Elementary schools and expand the pilot testing to other D.O.E. schools for eventual institutionalization.

OBJECTIVES

1. To develop reproducible editions of student and teacher materials for the elementary, intermediate, and secondary level programs during the school year 1978-79.
2. To develop an evaluation instrument to measure cognitive gains and attitudinal changes in the participating students particularly at the secondary level during school year 1978-79.
3. To encourage and effect increased parent participation as an important supportive element in the student learning process.
4. To effect a cooperative working relationship between the D.O.E. and other existing educational resource organizations as a precedent for future cooperative ventures in the development of additional programs for application and pilot testing within the D.O.E.

COURSE SUBJECTS *(Refer to asterik below)

- | | |
|---|---|
| * Migratory History of Polynesia | * Boating Skills & Seamanship |
| Orientation To The Outrigger Canoe | Advanced Life Saving |
| * Orientation to the Voyaging Canoe | First Aid |
| * Basic Sailing | * Aids to Navigation |
| * Ancient Hawai'i in Harmony With The Sea | * Role of the Voyaging Canoe in the Settlement of Polynesia |
- * Courses and subjects that the Polynesian Voyaging Society would serve as a resource bank.

ISSUES FOR BOARD DISCUSSION:

- Will Hokule'a be available to be used as a "floating classroom" and sailing vessel during the Spring workshops? On March 23-28th, students will be sailing the Mo'olele in Maui.
- It was requested by Mrs. Hacksaylo, that Buffalo Keaulana captain Hokule'a during the period she is lent out as a "floating classroom" for the Spring workshops.

OTHER REQUESTS:

- Lecturers on food preservation for the last week in April (22nd -30th).
PLACE: Maile Elementary School
TIME: 12:10 - 1:00 p.m.
- Leon Sterling to sit in on Canoes of Hawai'i Workshop for teachers during the month of March to consult and critique their programs.

2/12

STATE TEACHER'S ASSOCIATION INSTITUTE DAY COMMITTEE

Monday

PLACE: H.I.C. MAIN Concourse, Neal Blaisdell Center

LINCOLN'S

TIME: 8:30 a.m. - 1:30 p.m.

BIRTHDAY

Education Coordinator participated in exhibit promoting the Children's Book Project, Na Puke Huaka'i Kamali'i.

page 3
Education Committee Report

2/13
Tuesday Education Coordinator met with Dixon Stroup to go over educational materials on file. Recommendations for projected project discussed:

- decode limited materials already on hand and build up a resource bank where unified and comprehensive data on Polynesian voyaging can be tapped.
- innovate and coordinate means and methods to assemble, compile, screen, process, synthesize, reproduce and assess information on voyaging.
- keep abreast on current maritime developments using Dixon as a liason between PVS and scientific data from University experiments on oceanography and related subjects.
- centralize all relevant and pertinent data into PVS office.
- Education Committee will then disseminate information through educational materials, workshops, seminars, exhibits and presentations.

2/14
Wednesday
VALENTINE'S
DAY Education Coordinator assisted Tommy Holmes at Hana Hauoli School. Served 25 third grade students. Attached is a sample of the evaluation sheets that are given to the teacher or group coordinator after each presentation. This evaluation sheet helps the lecturer and Speaker's Bureau Coordinator assess the effectiveness of the presentations given. It also opens up new avenues of growth in developing and refining the Speaker's Bureau Presentations in toto.

2/15
Thursday Charles Reeves along with police officers, James Shoms and Joy Aipoalani restocked and inventoried all of the books from the Children's Book Project. Inventory assessment, accountability forms, ledger, and monthly reports will be finalized and submitted to treasurer, Anthony Guerrero. Books, tee shirts, film strips and slides are now under lock and key in the closet adjacent to Education Coordinator's desk. Please call PVS office ahead of time to make arrangements for loan of educational items to be used for presentations if desired. Thank you letters were mailed out by Executive Administrative Secretary, Marlene Among to police officers.

2/21
Wednesday Education Committee Chairperson and Co-chairperson met at Kamehameha Schools to incorporate the aims of the Education Committee for the year, 1979 - 80.

TOPICS DISCUSSED:

I. PLANNED WORKSHOPS:

June 15,16,17,--1979: Mokuleia
October 9, 1979: Discoverers' Day
Kamehameha Schools

II. March 26, 1979: Tentative date of next Education Committee Meeting at Cecilia Kapua Lindo's home.
EDUCATION COMMITTEE GENERAL MEETING Members will work on tentative plans for the workshops. Topics for discussion will be the General Program, Schedule, Speakers, Approach and Techniques.

- III. GRANT REQUEST: Gordon made a request for funds to be used for the Education Committee for 1979-80.
- A. In a period of two years (1977-1979), Kamehameha granted the PVS funds for an estimated amount of \$35,000.00.
 - B. In the first year, most of the \$20,000.00 that was granted was used to pay two crewpersons to take care of Hokule'a. A journey was made to test the traditional route, Kealaikahiki aboard the Hokule'a. Workshops were held on the neighbor islands.
 - C. Another grant of \$15,000.00 was awarded for the year 1978-79, to be used for the PVS to develop educational materials and cover office supplies, photos, posters, computer system for PVS master file, xeroxing costs, etc.....
 - D. Education chairpersons expressed concern about the job security for the Executive Administrative Secretary, Education Coordinator and Canoe Supervisor. They felt it imperative that they be employed so that PVS can function effectively as a society. They discussed the possibility of funds (in case the award is granted) to cover one worker, perhaps temporarily.

2/21
Wednesday

Education Coordinator met with Manpower Committee to discuss the possibility of setting up the Service Board. The Service Board Letter of Introduction and Volunteer Information Sheet will appear in the next PVS newsletter.

2/21

Sam Ka'ai from Lahaina, Maui, dropped in the office while stopping through Honolulu and shared his mana'o on different educational perspectives.

2/22
Thursday

Gordon Pi'ianai'a gave a canoe presentation on Hokule'a at Pier 12 to 20 children and 2 adults of Lanikuhonua.

2/28
Wednesday

Education Coordinator and Executive Administrative Secretary:

- Attended the Instructional Materials Exhibit in Kona, Hawai'i.
PLACE: Konawaena High School Gymnasium
Kealakekua
TIME: 12:30 p.m. to 4:30 p.m.
- Met with Mrs. Wayne Sterling at the Sterling's Thimble Shop, Kainaliu. Mrs. Sterling offered to display the Children's Book Project in her shop.
- Visited with Herb Kane at his home in Kona. Herb expressed his concern and aloha for Hokule'a and sent everyone his love.
- Dined with Maka'ala Yates at Buzzy's Steak House, Kona. Maka'ala shared his mana'o about his positive experiences with Hokule'a. Maka'ala is now pursuing a profession learning the skills of Hawaiian lomi-lomi massage. Maka'ala wished he had more time to be more actively involved with Hokule'a. He is visiting in Honolulu at present and can be reached at [REDACTED]

- 3/1
Thursday
- Attended the Instructional Materials Exhibit in Hilo, Hawai'i.
PLACE: Hilo Lagoon Hotel, Kaiko'o Lanai
101 Aupuni St. Hilo
TIME: 1:00 p.m. to 5:30 p.m.
 - Visited with Norman and Nancy Pi'ianai'a and sons, and Bobby Camara. They send their aloha to everyone. They shared very positive feelings about the PVS 'Ohana and wished they were able to be more involved but distance prevents them.
- 3/2
Friday
- Education Coordinator :
- Toured the Kilauea Park Volcano with Norman Pi'ianai'a and Bobby Camara. Went to Ainahau where Bobby will be holding a workshop this weekend for University students on the volcano, and Norman and Nancy will be doing the cooking. The PVS may consider holding a workshop there for a weekend (the Ainahau house and lecture halls can hold up to fifty) under the tutorlage of Norman and Bobby.
- 3/3
Saturday
- Toured the lava tubes, Halemaumau pit, Devestation Trail and Bird Park with Nahcy, Norman and Bobby. Bobby's expertise on botany was very informative as he is very knowledgeable on native plants. Perhaps Bobby can be invited to lecture as a resource person on ancient Polynesian plants at a future workshop.
- 3/4
Sunday
- Visited with Milton "Shorty" Bertleman in Kamuela. He expressed his aloha for Hokule'a and was very interested and concerned with the different educational dimensions of the PVS. He sends his aloha.

* The education coordinator photographed all the mentioned above and will archive the photos in the PVS album which sits above her typewriter with the rest of the yellow folders centralizing PVS data. Please feel free to come in and look through the folders.

Monies for the Kona/Hilo Instructional Materials Exhibit were absorbed by the funds from the Kamehameha Grant. The actual cost of the trip was less than the projected estimation because expenditures were kept down to a minimum. \$48.08 was returned to Gordon Pi'ianai'a. Assessment of budget can be viewed in yellow folder titled CORRESPONDENCE or in Education Committee file cabinet under TRAVEL EXPENSE REPORT. The Education Coordinator was a guest at the Pi'ianai'a home during her stay in Hilo. Thank you letters have been sent out to the respected parties on the Big Island. They also can be viewed in yellow folder CORRESPONDENCE.

- 3/4
Sunday
- Tommy Holmes gave a presentation to the Ohio Funeral Directors' Convention at the Kuilima Hyatt Resort on the North Shore. He served an audience of approximately 160.

REQUESTS FOR OTHER WORKSHOPS

ART BOOK AND FILM FESTIVAL: Date: Saturday, March 17, 1979
Place: Akala Room of Queen Kapiolani Hotel
Cost: \$10.00 Facilities: Booth and 3'X8" table.

Purpose: To provide educators with the latest in art materials, supplies and related instructional materials.

MARINE OCEAN FAIR: Date: April 9 - April 13, 1979 (Mon. - Fri.)
Place: University of Hawai'i Campus (Manoa)
Cost: free Facilities: booth
Purpose: To provide students and public interested in Hawaiian culturally based maritime activities with exhibits about Polynesian voyaging.
*University coordinators will have manpower available.

EARTH DAY CELEBRATION: Date: April 27, 1979 (Friday)
Place: University of Hawai'i Campus (Manoa)
Cost: free Facilities: booth
Purpose: To emphasis environmental lifestyles of different groups and eras under the direction of the Council for Environmental Affairs.
Requests:- Film footage of "Voyage of Hokule'a"
- Crew member speakers on Hokule'a experiences
- Speakers and exhibits on foods preservation skills and techniques.

Topics for Board discussion: - What committees would like to participate in the different workshops?

How many members are available to monitor booths as well as to set up and dismantle booths?

REQUESTS FOR PRESENTATIONS

1. Castle High School would like the Hokule'a and crew to go over to Kualoa Beach Park and give a lecture presentation on canoes. They would also like to take short trips on Hokule'a into Kaneohe Bay. Their choice of dates are:

April 26, 1979 from 10:00 - 4:00

April 27, 1979 from 09:00 - 2:00

They extended an invitation to join them for a 'aha'aina on the evening of April 26th.

2. Kahaluu Elementary School would like a resource speaker as soon as one is available to speak on Hawaiiana as related to Polynesian sea voyaging. This will be for the fourth grade.
3. Nimitz Elementary School would like a speaker and films for a time block of 8:00 to 9:45 (45 minutes). Interested in the specifics of types of food and how the ancient Polynesians carried a water supply. This will be for the forth grade.

CONSIDERATIONS: Any crew member available on these dates, please contact the Education Coordinator.

At present the Education Coordinator is trying to finish retyping the edited materials for the teachers resource/activity handbook, Na Hana Huaka'i. Because this is a first priority activity, she will remain low-keyed in booking presentations until she completes the necessary typing. If past crew members are available however, on these dates of request, she will book the presentations with the requesting parties.

CORRESPONDENCE

2/21 To: Tommy Holmes; Marion Merseau; David Lyman and Leon Paoa Sterling
Subject: Ohio Funeral Directors' Covention at the Kuilima Hyatt Resort

2/21 To: Gordon Pi'ianai'a; Tommy holmes; David Lyman; Bob Liljestrang
Subject: PVS Slide Presentation Meeting

2/23 To: Dale Fergerstrom; Byron Cleveland; John Kruse; Maka'ala Yates;
Bobby Camara; Norman Pi'ianai'a; Herb Kane
Subject: To announce Big Island Trip.

3/06 To: Respective parties above
Subject: Thank you notes for gracious hospitality extended on Big Island Trip.

To: Gordon Pi'ianai'a
Subject: Thank you letter for grant monies and assessment of budget for Big Island Trip.

To: Noelani Mahoe
Subject: Hokule'a Songs to be taped by Students

To: Patricia Galeria
Subject: Curriculum Frameworks and Instructional Materials Unit California Bid Form

To: Pat Fritzsche
Subject: Nimitz Elementary School Presentation

* The above may be read in the yellow folder titled CORRESPONDENCE, Feb. thru Mar., 1979

MISCELLANEOUS

BOOK SALES: If each of the 21 board members sell five sets of books for the next month, that will bring in a sale of 105 sets and income of \$1,050.00. Attached are five brochures for you to distribute among your family, friends, and business associates. MAHALO!

GRANTS AVAILABLE: National Trust for Historic Preservation offering \$5,million in Maritime Grants.

OFFICE HOURS: Education Coordinator: 8:00 a.m. - 4:00 p.m.
Executive Administrative Secretary: 9:00 a.m. - 5:00 p.m.

Contact office staff between these hours. If you cannot reach either of the two, because they are out in the field, running clerical errands, or out to lunch, please call 734-1016 and leave a message on the CODE-A-PHONE. The office has a remote control that can pick up these messages at the office at any time. MAHALO!

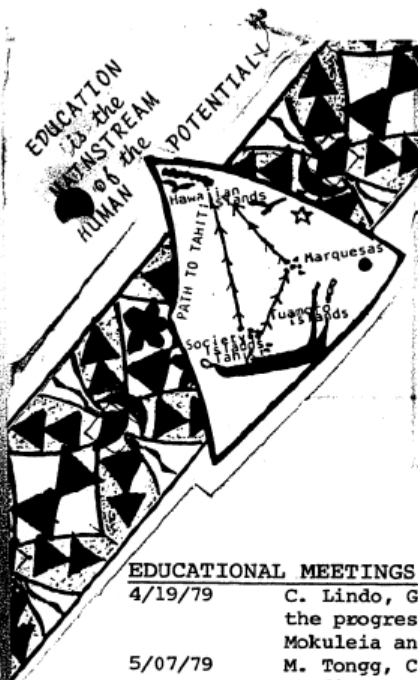
The office is usually not monitored between 11:00 - 12 noon or 12 noon to 1:00 p.m. because the staff is out to lunch.

SUMMARY OF SUBJECTS UNDER FIRE FOR DISCUSSION AND/OR APPROVAL OF BOARD

- Hokule'a to be used this Spring at the Ho'i Ana I Ke Kai, at Waianae
- Food preservation lecturers to participate in workshops
- Funding for staff by monies from Kamehameha Schools if possible.
- Participation in the following workshops:
 - Art Book and Film Festival
 - Marine Ocean Fair
 - Earth Day Celebration
- Participation in the following presentations:
 - Hokule'a at Kualoa Beach Park

A member took out on loan the black bound collated newspaper articles of the Hokule'a voyages. Would that member please call the office. Mahalo!

EDUCATION
is the
MAINSTREAM
of the
HUMAN
POTENTIAL



Cecilia Kapua Lindo
CHAIRWOMAN
Gordon Pi'ianai'a
CO-CHAIRMAN
Willene Wailani Bell
EDUCATION COORDINATOR

Peter Apo
Paige Kawelo Barber
Robert Camara
Tai Crouch
Isabelle Hacskeylo
Homer Hayes
Tommy Holmes
Erwin Huihui
Barbara Hunt
Alyce Ikeoka
Kaipo Kauka

Rowena Keaka
Marion Kelly
Sarah Puna Kihoi
Deborah Kondo
Melissa Kim
Will Kyselka
Betty-Ann Kahala Lau
Chuck Larson
Robert Liljestrand
Ed Lott

Joseph Timothy Lucas
Paula Luv
Nani Bowman Lyman
Noelani Mahoe
Linda McCrerry
Marion Lyman Mersereau
Carol Mower
Nancy Mower
Mahealani Pescaia
Steve Somsen
Edward Dixon Stroup

ADVISORS: Fred Cachola Sam Kaai
Kenneth Emory Herb Kane
Ben Finney

Siegfried Ramler
Keali'i Tau'a
Elaine Takanaka

EDUCATION COMMITTEE REPORT April 5, 1979-May 17, 1979

EDUCATIONAL MEETINGS

4/19/79 C. Lindo, G. Pi'ianai'a, and W. Bell met at Kamehameha Schools to discuss the progress of Na Hana Huaka'i (The Voyaging Works) Workbook, and the Mokuleia and Discoverers' Day Workshops

5/07/79 M. Tongg, C. Lindo, G. Pi'ianai'a and W. Bell met at Mike Tongg's office to discuss the Steering Committee Education Program

5/08/79 W. Bell met with John Dominis Holt of Topgallant Publishing Co. at his office to discuss different avenues of raising available monies for support of PVS educational activities

SPEAKER'S BUREAU SCHOOL AND COMMUNITY PRESENTATIONS (3/19/79 - 5/11/79)

DATE	SPEAKER(S)	SUBJECT	AUDIENCE	LEVEL
03/19	Will Kyselka	stars	Maile Elem School	
03/22	Marion Mersereau	voyaging	Holy Trinity School	7th & 8th
03/23	Will Kyselka	stars	Maile Elem School	
04/05	Wailani Bell	voyaging	*Boy Scouts	
04/09	Leon Paoa Sterling	voyaging	Maile Elem School	teachers
04/16	Leon Paoa Sterling	voyaging	Maile Elem School	4th
04/17	Moku Froiseth; Marlene Among; Wailani Bell	food presentation	Maile Elem School	4th
04/26	Gordon Pi'ianai'a	slides	Kailua Inter. School	7,8,9th
04/27	Marion Mersereau	voyaging	Hanahauoli School	3rd
05/10	Tai Crouch; Wailani Bell	voyaging	Kalakaua School	7th
05/11	Leon Paoa Sterling	canoes	Maile Elem.	4th

* The Aloha Boy Scouts of America held their Ninth Annual National Exploring Surfing Conference in Hawai'i. Presentation on voyaging was given at Ft. Shafter.

SERVICE BOARD COMMUNITY EXHIBITS (4/9/79 - 4/29/79)

DATE(S)	VOLUNTEER(S)	ACTIVITY	REVENUES
4/9-4/12	Wailani Bell, Kahala Lau, Homer Hayes, Dixon Stroup, and Steve Somsen	OCEAN FAIR/UH Campus Center	\$207.50
4/27	Marlene Among, Wailani Bell,	EARTH DAY CELEBRATION/UH	4.00
4/26 thru 4/29	Wailani Bell, Jalene Bell, Marlene Among, Gerry Marulla, Bob Liljestrand, Moku Froiseth, Wally Froiseth, Malia Tongg, Melissa Tongg, Cecilia Lindo, Dixon Stroup, Kahala Lau, Mike Stroup, Kaipo Kauka	BOAT & SPORTS SHOW/HIC	97.00
			TOTAL:=\$308.50

RECOMMENDATIONS

C. Lindo: Have allotment for photography so that PVS can purchase slides, develop pictures, ask photographers to reproduce copies for the Society so that PVS history can be documented. This could be done in picture form.

Have a roster of people who've really given of themselves since Hōkūle'a's inception so that they can be brought back into the 'ohana. Many people have been forgotten and faded out of the picture because of the lack of insight and friendly persuasion in this area. All those who wrote and illustrated the Children's Book Project, Na Puke Huaka'i Kamali'i, for example, Uncle Wright Bowman, Mr. & Mrs. Maika'i Gonsalves, The Thielans, Mrs. Keoni Dupont, Bella Richards, Zulu, etc., should be remembered.

If possible, reproduce Herb Kane's painting on Canoes (Island Heritage) and work out percentage with company.

Combine, if possible, and with permission from the National Geographic Society, their three issues on voyaging:

- (1) Lewis, David, "Alone to Antarctica", Vol 144, Dec. '73
- (2) Lewis, David, "Wind, Wave, Star and Bird". Vol 146, Dec. '74
- (3) Kane, Herb, "A Canoe Helps Hawai'i Recapture Her Past", Vol. 149, April '76

J. Sterling: Have an Annual Golf Tournament Benefit for raising monies for Hōkūle'a, with the Polynesian Voyaging Society as the host.

R. Rhodes:
(mainland
member) Have postcards made of the Hōkūle'a and PVS. Have fold out packets that depict all the different aspects of Polynesian voyaging with the focus being on the Hōkūle'a, which is a selling attraction. This would expose PVS products to the tourist market which could bring in excellent revenues with the right promotion.

W. Bell: Eventually develop PVS fabric with logo and have swimwear, beach towels, beachbags and hats made with it. Attached to each item an attractive tag, depicting the story of the PVS and Hōkūle'a from its inception to present. Kamehameha Schools had handbags made with their logo of the Ho'olaule'a, May 5th for their Ho'olaulea. They sold at \$15.00 for adults and \$10.00 for children. By the afternoon they were nearly sold out.

Have a system of awards or remunerations for volunteer services with Service Board Volunteers. For example, Certificates of Merit that graduate students and others can use for future resumes showing community participation and volunteer services.

Have a "Friar's Roast" annually for Board Members and Committee Heads, selecting candidates by ballot voting, for the most outstanding member who gave unstintingly of his/her time and energies altruistically.

FUND RAISING
POSSIBILITIES:

RECOMMENDATIONS NEEDING BOARD CONSIDERATION

J. Lyman:

Have the PVS and Hōkūle'a participate in the Maritime Week Memorial Sailing, 1979 on 20 May. This will be sponsored by the Propeller Club of the United States and vessels expected to participate in this event will represent the U.S. Coast Guard, Hawaiian Tug and Barge, the U.S. Navy, Isleways Tugs, and the commercial fishing fleet. The Hawai'i State Pilot Boat and the fireboat Abner T. Longley with a water display will also be present. This year they will also include vessels representing O'ahu's major yacht clubs. They will board at Pier 8 and will then proceed in single file to a point off Diamond Head. All vessels will steam in three circles, blessing given, cast flowers, and then sound three long blasts on vessel's whistles. They will then return to Pier 8.

S. Somsen:

Have PVS participate in BOAT PARADE. This is sponsored by the U.S. Coast Guard Auxiliary in honor of its 40th anniversary in 1979. The parade begins at 6:30 p.m. on Saturday, 2 June, and will depart about 200 yards south of Ala Wai Harbor Buoys. Hōkūle'a will be enroute beginning at the Ala Wai Harbour buoys to picket boat approximately off Outrigger Canoe Club, and return. All boats will parade under power only and not under sail. Attractive prizes will be awarded. This is in honour of National Safe Boating Week.

T. Otani:

Mr. Otani is with the Project Section of the TOKYO EIZOSHA CO., LTD. His company which is involved in educational films and media are interested and presently exploring the possibility of buying sections of the National Geographic 90 minute film. He was referred to the Hawai'i Geographic Society and Willis Moore to view the film. He will be returning later this summer to negotiate the possibilities of using some of the materials.

OTHER MISCELLANEOUS INFORMATION AND CONSIDERATIONS:

Will Kyselka has been on the Star Watch Program on KULA Radio talking daily about the anniversary of the Bicentennial Voyage.

Please respond and review the literature Cecilia Lindo and Marlene Among prepared on WHY THE POLYNESIAN VOYAGING SOCIETY IS NEEDED and WHY SUPPORT THE POLYNESIAN VOYAGING SOCIETY. Please bring it to the meeting Thursday evening with your constructive comments so that they may complete their final draft. This literature is very needed when soliciting fund raising projects.

The office needs miscellaneous equipment, i.e., Postoffice Measurement Scale (this is a rental), electric calculator, electric fan for the summer months, art supplies, etc., If you know of any individuals, or companies that are replenishing their offices with new equipment, perhaps they might want to donate their used equipment to the PVS office as a tax write off.

Please don't forget to bring your monies for the Mokuleia Workshop to the Board Meeting Thursday or send it in the mail immediately as time is running short for the deposit to be submitted to hold the Camp for the PVS 'ohana. A reminder, for those staying over two nights and three days, having breakfast only on Sunday, the fee is \$18.25. For those having breakfast and lunch on Sunday, the fee is \$20.50. Sunday is a rather free, spontaneous day after the morning hike. Everyone is invited to use any of the sports equipment that the camp has to offer.

There are 101 tee shirts left. At \$4.00 a shirt that gives \$404.00 of future potential revenue. The next page is a report on the Book Project Inventory. It shows the potential monies to be made through book sales.

REMINDER:

*Should a second printing be needed, a 16% inflationary cost factor and 20% profit margin {36%} will be tagged on to the present sale price.

PHOTO CREDITS

A photo of Hokule'a and caption on her history, will be printed in the:

- (1) Hawai'i Committee for the Humanities Report
- (2) Hawai'i, Our Ideal State, a Dep't of Education Publication

GRATEFUL ACKNOWLEDGEMENTS FROM EDUCATION COORDINATOR TO THE FOLLOWING:

- Marlene Among for her attractive fresh food display at the Earth Day Celebration
- Wright Bowman, Jr. for varnishing tee shirt paddle display mannequins
- Ben Finney, for offering to donate copies of his forthcoming book on Voyaging to the PVS Office non-circulating library and sharing social science materials on People of the Pacific, Some Migrations Then and Now from the University of the South Pacific, Suva, Fiji.
- *Dr. Finney will be on a one year sabbatical at Harvard University, Dep't of Anthropology beginning this June
- Moku Froiseth for her attractive fresh food presentation at Maile Elementary.
- Wally Froiseth for fabricating tee shirt paddle display mannequins
- Homer Hayes for setting up appointment with John Dominis Holt for fundraising mana'o
- Alex Jacubenko who has been very helpful in promoting the Book Project- 20 sales
- Kahala Lau for assisting with manpower at exhibits
- Ruby Nobles who volunteered her time and energy all day Friday, May 11th, assisting office staff with clerical ministration
- Leon Paoa Sterling for putting up shelving in PVS office for non-circulating library
- To all members of the Service Board and Speaker's Bureau who assisted with presentations and exhibits
- To Board of Directors for their allotment of \$150.00 for display easels, as they have proved extremely useful in the last three exhibits

MOKULEIA WORKSHOP
(June 15, 16, 17, 1979)

*Please review the current itinerary. Any changes needed contact Wailani right away.

<u>June (June) 15, Po'alima (Friday)</u>		{ \$4.25 lodging + \$2.50 dinner = \$6.75 }
4:00 - 6:00	Settle accommodations, set up camping gear	
6:00 - 6:45	Pā'ina (Dinner)	
7:00 - 8:00	BOARD MEETING Pihana Kanaka (Assembly) Pule 'Ohana (Gathering for Prayer) Introduction of Instructors Opening Remarks -- Michael Tongg, President	
8:00 - 8:30	"The Spirit of 'Ohāna and the Polynesian Voyaging Society" Cecilia Kapua Lindo	
8:30 - 9:00	"Identifying Star Constellations Related to Polynesian Navigation" Nainoa Thompson / Will Kyselka	
9:00	CAMPFIRE (Himani Kākou A Me Nā Hula (Singing/Dancing) E Wala'au (Talk Story) E Ho'onanea (Relax) E Maka Hiamoe (Go to Sleep)	

JUNE (June) 16, Pō'aono (Saturday) {~~\$4.25~~ lodging + ~~\$3.00/3 meals~~ = ~~\$10.25~~}

- 8:00 - 8:45 Pa'ina (Breakfast)
- 8:45 - 9:00 Pihana Kanaka (Assembly)
Pule 'Ohana (Gathering for Prayer)
- 9:00 - 9:30 Board cars to go to Haleiwa

CONCURRENT SESSION (ALTERNATING GROUPS)ON SEA

- 9:30 -12:45 Sailing on Hōkūle'a-----Demonstrations on Rigging, Lashing, Parts
and Functions of Canoe - Leon Paoa Sterling

ON SAND

- "Take It To the President"-----Personal Rap Session - Mike Tongg
- 12:45-1:30 Pa'ina (Lunch) Eke Uliuli (Brown Bag)
Back to Mokuleia
- 1:45-2:45 Food Preparation for Long Sea Voyages
Paige Barber / Moku Froiseth
- 3:00-4:30 Ki'ionioni (MOVIE) "Launching of the Hōkūle'a by Tip Davis
- 4:45-6:00 E Hele Auau
- 6:00-7:00 Pā'ina (Dinner)
- 7:00-8:30 Ki'ionioni (MOVIE) Voyage of the Hōkūle'a, National Geographic
- 8:30-9:30 CAMPFIRE--Hīmeni A Me Na Hula (Singing/Dancing)
- E Wala'au (Talk Story) E Ho'onanea (Relax) E Maka Hiamoe (Go To Sleep)

JUNE (June) 17, Sabati/Lā Pule (Sunday) (For those who wish to stay)
{~~\$3.50/2 meals~~}

- 8:00-9:00 Pā'ina (Breakfast)
- 9:00-9:15 Pule 'Ohāna (Gathering for Prayer)
- 9:30-12:15 "Hike to Peacock Flats to Discuss Plants Used In Polynesian Voyaging"
Marion Mersereau / Bobby Camara
- 12:15-1:15 Pā'ina (Lunch) Eke Uliuli (Brown Bag)
- 1:15-4:00 FREE TIME SPONTANEOUS ACTIVITIES TILL 4:00 P.M. Ua Pau (Finished)

The following is a list of available camp equipment for use by campers.

FREE--no charge for usage

basketball
frisbees
football
soccerball
soft ball {bring your own mitts}
volleyball
* You can bring your own croquet set

FACILITIES USE FEE

archery \$2.00 flat rate
trampoline 5.00 " "
ping pong .25 per ball
{can bring your own}
pool 2.00

HORSEBACK RIDING: \$6.00
per hour- make your own
reservation

SINGLE SAILBOATS: \$5.00
per hour- small laser
boats - Sunfish &
Sunflower

TIMELINE OF NA HANA HUAKA'I DEVELOPMENT

6/13 through 7/4/78

Wailani Bell retyped the editing of the book.

7/5

Education Committee met to discuss progress of book and to disseminate finished collated copies for committee to proofread and edit.

7/19

Gordon Pi'ianai'a, Nani Lyman and Kapua Lindo visited the Aikau family and asked permission to dedicate the book. They were pleased and thankful.

7/20

Gordon Pi'ianai'a, Nani Lyman and Kapua Lindo met with Po'omai Kawanana'aoa at her home to discuss the publishing and marketing of the book.

7/25

Gordon Pi'ianai'i, Nani Lyman and Kapua Lindo met with Melissa Kim, graphic designer at Punahou so that she could begin planning the layouts.

8/8

Melissa Kim and Kapua Lindo went over the layouts.

8/10

Gordon Pi'ianai'a, Nani Lyman, Neil Hannahs, and Kapua Lindo met at Kamehameha to talk about the copywriting, marketing and distribution of the book. Neil Hannahs, assistant to President Jack Darvill of Kamehameha Schools was very impressed with the book. He recently returned from Stanford University to attend a workshop on publishing, printing, etc. He had some wonderful input about what can be done to get the most out of the book (visual layout, cover, color, financing, etc). He was also interested in seeing the edited and compiled materials that were at Punahou School with Melissa Kim.

8/16

Gordon Pi'ianai'a, Nani Lyman, Neil Hannahs, Leslie Agard and Kapua Lindo met with Melissa Kim at Punahou School to discuss what transpired on Aug. 10 at Kamehameha Schools. *See notes above.

8/22

Kapua Lindo met with Billie Mason from Boston. Billie is working on her doctorate degree and is writing a book and creating some filmstrips, for elementary children about Hawai'i. Dr. Emory referred her to Kapua Lindo. Billie Mason was also interested in migration and settlement. She is interested in promoting our book in New England.

8/31

Nancy Mower and Kapua Lindo met to discuss book. Nancy has returned home and has expressed a willingness to help with the book.

9/14

Nancy Mower, Wailani Bell, Kapua Lindo, Leslie Agard and Neil Hannahs met at Kamehameha Schools to discuss final editing of the book. Nancy will re-edit the book, Neil and Leslie will assist her.

INTRODUCTION

The dramatic creation and epic voyage of Hokule'a, is an accomplishment of great magnitude and lasting effect. Hokule'a helped to answer the question of whether the ancient Polynesians could have navigated the 3,000 miles covered between Hawai'i and Tahiti without instruments. The impact it made on cultural awareness and appreciation continues to inspire the development of many projects about Polynesian voyaging. Na Hana Hua Ka'i, (The Voyaging Works) is one of many educational projects developed because of the Hokule'a experience.

Without the enormous cooperation by countless individuals, Hokule'a could not have been built and the voyage would not have been possible. The pioneer spirit, conviction, and pride of the Polynesian Voyaging Society's family or Ohana are still kept afloat and is ready to face other voyages and challenges.

This resource book was developed over a period of a year and a half by members of the Education Committee of the Polynesian Voyaging Society. The group is composed of teachers, administrators, curriculum specialists, anthropologists, artists, and others, concerned with Polynesian voyaging, education and research. The members of the committee spend much time, energy and devotion in setting up yearly educational objectives and committee members hold full time and responsible jobs; they manage to find the time to help develop educational materials such as this book. The process and result of this tremendous volume is attributed to their dedication, abilities, and cooperation. I would like to extend my deepest aloha and mahalo to all of them.

The constructive criticism in the planning stages of this book from respected teachers such as Dr. Kenneth Emory, Marion Kelly, Dr. Barbara Hunt and others were certainly welcomed and appreciated. Special recognition should be made to Herb Kawaiianui Kane for his articles and fine art work and to Melissa Kim, the Coordinator of Visual Production for her technical assistance and of Punahou School for their layout and production aid. I would also like to express my heartfelt aloha to Gordon Pi'ianai'a and Nani Bowman Lyman for their assistance and Ho'oulu Cambra for checking the use of the Hawaiian words. Grateful praise goes to Keli'i Tau'a for his refreshing five new songs about the Hokule'a written especially for children. Eventually, these songs will be recorded on cassette tapes.

We are also grateful for financial grants and continued support given by the Extension Education Division of Kamehameha Schools, and others.

In the past, information about Polynesian voyaging, discovery and settlement was scattered and limited. The compiled materials in this book focus on navigation, chants, genealogy, food, plants, constellations, maps and all areas relative to Polynesian voyaging. The book was designed to briefly introduce Polynesian voyaging to students, teachers, and others who have little or no background in this aspect of Polynesian culture. It was also produced to supplement and reinforce the textbooks, teacher's guide and other materials already developed by the Polynesian Voyaging Society.

The intent and scope of our educational program is described in the appendix. It informs the people about the instructional materials currently available and where to get them. Elaine Takenaka, Curriculum Specialist of Social Studies from the Department of Education suggested that we let others know about our program and I believe that the idea is a valuable one.

Some of the articles and activities in this book were classroom tested and proved helpful to upper elementary students. However, these materials could also be used for intermediate and high school students and especially for teachers who teach Hawaiian studies. The wide variety of activities included in this book will help students to extend and reinforce skills and relate them to their own experience. Materials can be modified to meet the needs of the teachers or students. I encourage the creativity and industry of the teacher so that the materials will be used to full advantage. In the appendix there are maps, puzzles, word ginds, diagrams of longitude and latitude and an answer page. The Resource Guide on Polynesian Voyaging is another resource book that can be used for more activities and information.

A major aim of the Polynesian Voyaging Society is to do research work on Polynesian voyaging, to develop these findings, and disseminate them to others. One of the best ways to fulfill this purpose is to start within the schools, although that isn't easy.

I'm reminded of a workshop I attended on Hawaiian Studies. In a discussion, teachers expressed distress about insufficient materials about Hawai'i. One of the workshop leaders showed a resource book to the many teachers present. In the discussion of the book, a teacher asked, "How may I obtain that book?". The reply was, "It took a long time and much effort to develop this book, I doubt whether copies are available." To me, the purpose of showing the book was lost. Materials are useful and alive only if they're used to full potential. Our book was developed with the spirit of sharing and to replenish a void in Hawaiian studies. It was also created to disseminate accurate information about seafaring people.

An injured culture can only be uplifted, respected, and perpetuated if people can learn about its history, and the Polynesian Voyaging Society has an extraordinary, dynamic and important story to tell. Knowledge about Polynesian voyaging is alien to many people and it is with pleasure that I welcome the reader aboard a Polynesian voyage of rich activities and knowledge.

Above all, if Na Hana Huaka'i broadens the reader's horizons and deepens their understanding of the wonders and incredible integrity and intelligence of the Polynesian voyagers, then we can gratefully say that our journey has been successful because our voyage has begun!

Cecilia Kapua Lindo