Enlightenment spawns in the deepest seas to the highest summits.
Hālau Kupukupu
2020 SUMMER CATALOG | GRADES K-8

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COVER PHOTO AND INTERIOR PHOTOS BY: DINO MORROW
Our Moʻolelo of Innovation

“As a kula it is our shared kuleana to advance learning for haumāna in an environment that is experiencing rapidly accelerating change from Hawaiʻi Island communities to distant global nations. We are inspired by our kupuna and their tradition of innovation and are blessed today with hoa kumu and ‘ohana who are committed to innovation in learning that points to bright futures for our haumāna. Our greatest opportunity as a kula is to accelerate change from within to create new energy and capacity for sustained success.”

M. KĀHEALANI NAEʻOLE-WONG, POʻO KULA, KAMEHAMEHA SCHOOLS HAWAIʻI

While innovation is not new at Kamehameha Schools Hawaiʻi, our challenge today is to prepare haumāna for success in the unknown world of tomorrow. How do we equip and empower our learners to actively shape what lies ahead? Our answer is ‘Ōiwi Edge.

‘Ōiwi Edge is a mindset that is imbued with a source of mana and inspiration for our haumāna, kumu, and ‘ohana, encouraging them to be trailblazers, fueled by vision and courage. ‘Ōiwi Edge is a perspective for dealing with challenges in a culturally-grounded, resilient, adaptive way, bridging modern and traditional viewpoints. ‘Ōiwi Edge learners and leaders gain great strength from their identity as ʻōiwi Hawaiʻi and discover and ignite their unique passions as a means to fully engage their kuleana in ways that serve and uplift their ‘ohana, lāhui and world. Inspired by Hawaiʻi Island’s unique landscape, its people, and Ke Aliʻi Pauahi’s heritage here on this mokupuni, ‘Ōiwi Edge is a defining element of our campus identity. It serves as a foundation for growth, perseverance, and innovation as our kula moves toward new frameworks and pathways for learning.

As Kamehameha Schools Hawaiʻi continues to raise the bar of academic and cultural success for our haumāna, we are developing new capacities for strategic and sustainable change to best prepare learners to thrive in an ever-evolving world. Our kula has embedded a school-wide Research and Development (R&D) engine to harness the speed, agility, and focus that comes from the change environment we see in our school and use it to fuel new innovations to launch important, compelling learning environments in which our haumāna will thrive.

Hālau Kupukupu contributes to this shared work as a dedicated space for R&D in ‘Ōiwi Edge learning and teaching. Our summer academies serve as laboratory spaces where kumu, haumāna, and ‘ohana contribute to new, evidence-based instructional prototypes. Data and insights gathered from this collaborative effort will feed into accelerated levels of learning for our program, campus, and various stakeholder communities.
Letter from the Po‘o Kula and Po‘o Kumu

‘O ka na‘auao no ke kai lipo a ka nu‘u kea.
ENLIGHTENMENT SPAWNS IN THE DEEPEST SEAS TO THE HIGHEST SUMMITS.

E nā hoa makamaka mai kahi pae a kahi pae o kēia ‘āina aloha, welina ke aloha,

We invite you to experience ‘Ōiwi Edge summer learning at Kamehameha Schools Hawai‘i in this ‘āina aloha of Kea‘au, Puna!

Imbued with the mana of this special place, of Ke Ali‘i Pauahi’s heritage, of the many generations of heroes and innovators who shaped our communities, and of our own kupuna, ‘Ōiwi Edge empowers us with ancestral knowledge and mindsets to meet a rapidly changing and incredibly challenging world with vision, courage, and aloha.

A nexus of collaboration and innovation for our kula, our summer academies promise to inspire passion for learning, excellence, and generational and global responsibility. Our teams of dynamic educators are designing incredible experiences that uncover the magic and hidden possibilities of summer learning for students in grades K–8.

Our guiding theme this year, ‘O ka na‘auao no ke kai lipo a ka nu‘u kea, calls us to recognize and honor our ancestral spaces from Hawai‘i to the far pillars of Kahiki, from the deepest of oceans to the highest snow-capped mountains. In doing so, we strengthen our relationship to our akua, our ‘āina, and kanaka, building partnerships and honoring our shared kinship with people of the world. By exploring, experiencing, and examining our home and our planet, we are better posed to address the global challenges we face together.

We welcome your keiki and ‘ōpio to join us this summer for a journey of discovery as they learn and grow in innovative and exciting courses at all levels. Please register early for the course(s) of your choice as spaces tend to fill quickly. If you have any questions or mana‘o regarding our summer academies, please call 982.0033 or email halaukupukupu@ksbe.edu.

Me ke aloha 'imi na‘auao ē,

M. Kāhealani Nae‘ole-Wong
Po‘o Kula (Head of School)

Joy Motta
Po‘o Kumu (Principal)
GENERAL PROGRAM INFORMATION

SUMMER 2020
PROGRAM SCHEDULE

<table>
<thead>
<tr>
<th>Program</th>
<th>Grade Levels</th>
<th>Start Time</th>
<th>End Time</th>
<th>Session Dates</th>
</tr>
</thead>
<tbody>
<tr>
<td>Innovations Academy</td>
<td>K-5</td>
<td>8:00am</td>
<td>2:45pm</td>
<td>Wednesday, June 17–Wednesday, July 15, 2020</td>
</tr>
<tr>
<td>Ua Ao Academy</td>
<td>Grades 4-5</td>
<td>8:00am</td>
<td>2:45pm</td>
<td>4-WEEK SESSION&lt;br&gt;Wednesday, June 17–Wednesday, July 15, 2020</td>
</tr>
<tr>
<td>Ua Ao Academy</td>
<td>Grades 6-8</td>
<td>8:00am</td>
<td>2:50pm</td>
<td>SESSION 1&lt;br&gt;Wednesday, June 17–Tuesday, July 30, 2020</td>
</tr>
<tr>
<td>Ua Ao Academy</td>
<td>Kalihiao Grades 6</td>
<td>8:00am</td>
<td>2:50pm</td>
<td>WEEK 1&lt;br&gt;Wednesday, June 17–Tuesday, June 23, 2020</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>WEEK 2&lt;br&gt;Wednesday, June 24–Tuesday, June 30, 2020</td>
</tr>
</tbody>
</table>

ABOUT OUR PROGRAM

Hālau Kupukupu summer academies are open to students entering grades K–8, including current Kamehameha Schools students, and students attending the State of Hawai‘i DOE, public charter schools and other private institutions.

Innovations Academy and Ua Ao Academy courses are full-day experiences. Class sizes are limited to ensure optimal teacher-to-student ratios.

If you have any questions or mana’o about our summer programs, please contact us at:

Hālau Kupukupu
PHONE: (808) 982-0033
FAX: (808) 982-0105
EMAIL: halaukupukupu@ksbe.edu
WEBSITE: http://hawaii.ksbe.edu/summer

Other Important Numbers:

Admissions (808) 982-0100
Financial Aid and Scholarship Services (808) 534-8080
Ho’oulu Hawaiian Data Center (808) 523-6228
Kamehameha Schools Resource Center–East Hawai‘i (808) 982-0851
KAMEHAMEHA SCHOOLS’ VISION
Kamehameha Schools is a dynamic and nurturing community committed to educational excellence. We assist people of Hawaiian ancestry to achieve their highest potential as “good and industrious men and women.” We do so by contributing to their development as people who are:

- Grounded in spiritual and Christian values;
- Intellectually, emotionally and socially self-reliant;
- Resourceful, resilient, lifelong learners;
- Equipped with the skills they need to succeed in endeavors of their choosing;
- Responsible, ethical, contributing members of their multicultural and diverse communities; and
- Prepared to practice and perpetuate the Hawaiian values and traditions of Ke Ali‘i Pauahi.

KAMEHAMEHA SCHOOLS’ MISSION
Kamehameha Schools’ mission is to fulfill Pauahi’s desire to create educational opportunities in perpetuity to improve the capacity and well-being of people of Hawaiian ancestry.

POLICY TO GIVE PREFERENCE TO HAWAIIAN APPLICANTS
Kamehameha Schools’ policy is to give preference to applicants of Hawaiian ancestry to the extent permitted by law. If you would like to be considered under that policy, your Hawaiian ancestry must be verified by Kamehameha’s Ho‘oulu Hawaiian Verification Services.

Please work directly with the Verification Services to complete your ancestry verification as soon as possible and preferably no later than the application deadline. For more information, please call (808) 523-6228 or toll free at 1-800-842-4682, then press 9, then 36228. You may also check [www.ksbe.edu/datacenter](http://www.ksbe.edu/datacenter) for answers to frequently asked questions or to request a Hawaiian Ancestry Registration (HAR) form.

APPLICATION PROCESS
Early registration is recommended as course seats fill quickly. Enrollment is based on the date your child’s application is received and upon grade/level course availability. Program notification letters will be mailed in early April. Waitlisted students are considered for enrollment through the end of May. Kamehameha Schools reserves the right to cancel any class should enrollment fall below the minimum allowance or if an instructor is unavailable.

Please note that kindergarten applicants must be 5 years of age by July 31, 2020.

HOW TO APPLY

FOR CURRENT KS STUDENTS: ADMISSIONS & FINANCIAL AID

Registration for current KSH Students
Current KSH students must complete registration online via KSConnect. Staggered KSConnect windows will open at 7 am on the first day and close at 4 pm on the last day of the registration period between January 2, 2020 and February 15, 2020. Applicants who complete the online registration will be notified automatically of conditional enrollment or wait list status. Enrollment is based on the date and time your child’s application is completed in KSConnect.
The KSConnect registration system will inform you if you have a confirmed seat in a course or are waitlisted. Students who have a confirmed seat in their desired course need not waitlist for alternate courses.

Course catalogs will be available online at www.ksbe.edu/admissions and from the counseling offices on campus.

Financial Aid
Kamehameha students who are currently receiving financial aid for the 2020–2021 school year do not need to complete a summer school financial aid application. Families were notified of their eligibility for summer financial aid through their school year financial aid letter.

Kamehameha students who would like to apply for summer financial aid but did not apply for financial aid for the 2019–2020 school year may contact the KS O‘ahu Resource Center at (808) 534-8080 or call toll free at 1-800-842-4682, then press 2 for further assistance.

FOR NON KS STUDENTS: ADMISSIONS & FINANCIAL AID APPLICATION

Applying
The online 2020 Admissions & Financial Aid application will be available from January 2, 2020 at 8:00 a.m. through February 15, 2020 at 11:59 p.m. at www.ksbe.edu/admissions. You may apply for financial aid at the same time that you apply for the summer program. If you decide to apply for financial aid, you will be required to provide additional financial information when applying online. All required financial documentation must be submitted no later than February 15, 2020, the application deadline.

Students who are awarded financial aid and later decide not to attend the summer program must notify the Hālau Kupukupu Main Office immediately in writing by submitting a withdrawal form to allow waitlisted students the opportunity to enroll. Parents failing to provide timely notice to the Hālau Kupukupu Main Office may be charged a withdrawal fee and may be given lower priority when registering for future summer programs.
Registration Windows for KSConnect
Current grades K–7 students:
January 2–February 15, 2020

STUDENTS WITH DISABILITIES
The Americans with Disabilities Act prohibits discrimination against individuals with physical or psychological disabilities. It is the policy of KS to make its programs, services and activities accessible to a qualified person with a disability, unless there is a fundamental alteration in the nature of the program or service, undue hardship or the student poses a direct threat to him or herself or others. A “qualified person with a disability” refers to an individual with a disability who is otherwise qualified to participate in any given school, program, or activity.

ATTENTION PARENTS
While KS has a number of wonderful opportunities over the summer, if you choose to participate in Hālau Kupukupu, we ask that you commit to attending all session dates. If you have other commitments this summer, including family trips or athletics programs, we humbly ask you to consider other opportunities that best fit your summer schedule and time constraints. Explorations Series Program Applicants should request Week 1 (June 7–13, 2020).

COURSE CHANGES AND WITHDRAWALS
Course changes or withdrawals after completion of registration or enrollment require submittal of the Course Change/Withdrawal Request form included in the back of this catalog. Early notification is requested so waitlisted students can be offered the opportunity to attend the program.

| June 1, 2020 or later | No refund |

TUITION & PAYMENT
Tuition for the summer sessions includes breakfast, snack, and lunch.

| Two-Week Session | $200 |
| Four-Week Session | $400 |

Please do not send payment with the application.
Beginning in early April 2020, all students awarded a summer program seat will receive a confirmation letter and tuition bill with payment instructions.

The following methods of payment for tuition will be accepted:

- Financial Aid
- FACTS online payment
  - Due Thursday, April 30, 2020 unless otherwise noted.
  - Online payment may be made from a savings or checking account (no service fee) or via credit/debit card. Online credit/debit card payments will be charged a 2.85% service fee.
  - A $30 fee will be charged for any payment returned by the bank or financial institution.
- Cashier’s Check
  Mail cashier’s check to:
  Kamehameha Schools Hawai‘i
  Hālau Kupukupu
  16-714 Volcano Road
  Kea‘au, Hawai‘i 96749
TRANSPORTATION

One-way or roundtrip bus transportation service is available to and from locations listed on the next page for a fee, in addition to tuition cost.

<table>
<thead>
<tr>
<th>Service Type</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Morning Bus Service (one-way)</td>
<td>$50</td>
</tr>
<tr>
<td>Afternoon Bus Service (one-way)</td>
<td>$50</td>
</tr>
<tr>
<td>Roundtrip Bus Service</td>
<td>$100</td>
</tr>
</tbody>
</table>

To request bus service, complete the Transportation section of the program application. Bus seat awards will accompany conditional enrollment letters mailed to applicants in early April. Bus transportation for waitlisted students who are later offered a program seat is not guaranteed and may not be available on desired routes. Bus route change requests are reviewed based on seat availability and are not guaranteed.

Bus seating capacity is limited, and **route pick up and drop off times are approximate**. No route changes, alterations, or courtesy stops are allowed. The transportation department reserves the right to cancel or change bus route times and locations dependent upon rider enrollment.

ATTENDANCE

Absences

Hālau Kupukupu has a strict attendance policy. Daily attendance is critical for students to truly benefit from a rigorous and dynamic summer learning experience. **Absences due to family trips and vacations, games and/or athletic tournaments are discouraged, and students who are unable to commit to the entire session dates should not apply.**

Absences will affect student progress. Consequences for students with (3) or more unexcused absences during the 2020 summer program may result in your child’s application being given a lower priority during registration for the following summer and inability to register for any 2021 summer courses.

LUNCH/SPECIAL DIETS

Nutritious breakfasts, snacks, and lunches prepared in the Hā‘eamahi Dining Hall are included in the tuition cost. **All students are required to eat school lunches.** Outside food is not allowed. Students with special dietary needs must submit a physician’s note stating dietary restrictions prior to the start of the summer program to the Hālau Kupukupu Main Office. Requests will be reviewed on a case-by-case basis.
### BUS SCHEDULE*

**SUMMER 2020**

<table>
<thead>
<tr>
<th>ROUTE</th>
<th>BUS STOP</th>
<th>APPROX. DEPARTURE</th>
<th>APPROX. DROP OFF</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>WAIMEA</strong> R1</td>
<td><strong>Waiʻeʻe</strong>&lt;br&gt;Waimea – KS Preschool</td>
<td>5:40am</td>
<td>4:45pm</td>
</tr>
<tr>
<td>HONOKAʻA R2</td>
<td>Honokaʻa Sports Complex&lt;br&gt;Pāʻuiilo – Earl’s Store&lt;br&gt;Laupāhoehoe&lt;br&gt;AM – Laupāhoehoe Pool;&lt;br&gt;PM – Minit Stop&lt;br&gt;Honomū – Ed’s Bakery&lt;br&gt;Pepeʻekeo&lt;br&gt;Hāmākua Coast FCU&lt;br&gt;Pāpaʻikou Community Center</td>
<td>5:50am&lt;br&gt;6:00am&lt;br&gt;6:15am&lt;br&gt;6:35am&lt;br&gt;6:40am&lt;br&gt;6:45am</td>
<td>5:05pm&lt;br&gt;4:50pm&lt;br&gt;4:35pm&lt;br&gt;4:20pm&lt;br&gt;4:05pm&lt;br&gt;3:50pm</td>
</tr>
<tr>
<td><strong>KAʻŪ</strong> R3</td>
<td>Ocean View – Park Ride&lt;br&gt;Waiʻōhinu – Kauahaʻao Church&lt;br&gt;Nāʻālehu Theatre&lt;br&gt;Pāhala Shopping Center&lt;br&gt;Volcano Store&lt;br&gt;Glenwood Park&lt;br&gt;Mt. View – St. Theresa’s Church</td>
<td>5:05am&lt;br&gt;5:25am&lt;br&gt;5:30am&lt;br&gt;5:55am&lt;br&gt;6:30am&lt;br&gt;6:40am&lt;br&gt;6:50am</td>
<td>4:50pm&lt;br&gt;4:35pm&lt;br&gt;4:30pm&lt;br&gt;4:10pm&lt;br&gt;3:40pm&lt;br&gt;3:25pm&lt;br&gt;3:20pm</td>
</tr>
<tr>
<td><strong>PĀHOA</strong> R4-E R4 M/H</td>
<td>Da Store&lt;br&gt;Pāhoa Marketplace&lt;br&gt;Orchidland – Wikiwiki Mart&lt;br&gt;Keaʻau – HFS</td>
<td>6:50am&lt;br&gt;6:40am&lt;br&gt;6:30am&lt;br&gt;—</td>
<td>Elementary: 3:50pm&lt;br&gt;MS/HS: 4:00pm&lt;br&gt;Elementary: 3:40pm&lt;br&gt;MS/HS: 3:50pm&lt;br&gt;Elementary: 3:30pm&lt;br&gt;MS/HS: 3:40pm&lt;br&gt;Elementary: 3:15pm&lt;br&gt;MS/HS: 3:25pm</td>
</tr>
<tr>
<td><strong>WONG STADIUM</strong> R6-E R6 M/H</td>
<td>Wong Stadium – (ES)&lt;br&gt;Wong Stadium – (MS/HS)</td>
<td>7:00am&lt;br&gt;6:35am</td>
<td>3:30pm&lt;br&gt;3:30pm</td>
</tr>
<tr>
<td><strong>PRINCE KŪHĪʻO PLAZA</strong> R7-E R7 MA/MB R7 HA/HB</td>
<td>‘Ohuʻoʻhu Street Parking Lot – (ES)&lt;br&gt;Food Court (Zippy’s) – (MS)&lt;br&gt;Food Court (Zippy’s) – (HS)</td>
<td>7:00am&lt;br&gt;7:00am&lt;br&gt;7:05am</td>
<td>3:25pm&lt;br&gt;3:25pm&lt;br&gt;3:35pm</td>
</tr>
</tbody>
</table>

**NOTES:** Departure times will be strictly adhered to. Please be at the bus stop 10–15 minutes before departure and drop-off times. If you are late to the bus stop and the bus is departing, please drive your child to campus. One-to-one release at drop-off applies to grades K–5 on Pāhoa, Wong Stadium and PKP Routes. Refer to the Transportation website: [kshtransportation.weebly.com](http://kshtransportation.weebly.com) for additional information.

*SCHEDULE IS SUBJECT TO CHANGE*
Course Offerings

2020 SUMMER
Innovations Academy Grades K–5
Ua Ao Academy Grades 4–8
## COURSE MENU FOR INNOVATIONS ACADEMY
### SUMMER 2020

<table>
<thead>
<tr>
<th>COURSE NO.</th>
<th>COURSE NUMBER</th>
<th>COURSE TITLE</th>
<th>COURSE DATES &amp; INFO</th>
<th>ENTERING GRADE LEVEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>13</td>
<td>HS6008F</td>
<td>Pua’a &amp; Pals</td>
<td></td>
<td></td>
</tr>
<tr>
<td>13</td>
<td>HS6002F</td>
<td>Here Come the He’e!</td>
<td></td>
<td></td>
</tr>
<tr>
<td>13</td>
<td>HS6003F</td>
<td>No Harm, Just Farm!</td>
<td></td>
<td></td>
</tr>
<tr>
<td>13</td>
<td>HS6004F</td>
<td>Wai-able Designs</td>
<td></td>
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<tr>
<td>13</td>
<td>HS6005F</td>
<td>Commotion in the Ocean</td>
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<td></td>
</tr>
<tr>
<td>PAGE NO.</td>
<td>COURSE NUMBER</td>
<td>COURSE TITLE</td>
<td>COURSE RESTRICTIONS</td>
<td>COURSE DATES &amp; INFO</td>
</tr>
<tr>
<td>----------</td>
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<td>---------------------</td>
</tr>
<tr>
<td>15</td>
<td>HS6018F</td>
<td>The Global Ahupua’a</td>
<td>Open to all students entering grades 4–5</td>
<td>Wed., June 17–Wed., July 15, 2020</td>
</tr>
</tbody>
</table>
| 17       | HS6019F       | Pāna Pasifika | Open to all students in grades 4–5, no experience necessary. | **SESSION 1**  
Wed., June 17–Tues., June 30, 2020  
**SESSION 2**  
| 18       | HS6012F       | A Journey of Mathematical Mindsets | Open to all students entering grades 4–5. | **SESSION 1**  
Wed., June 17–Tues., June 30, 2020  
**SESSION 2**  
| 19       | HSM006D       | Kalihiao | Required course for all new invitee grade 6 students for school year 2020–2021. Highly recommended for KSH current grade 5 students. | **WEEK 1**  
Wed., June 17–Tues., June 23, 2020  
**WEEK 2**  
Wed., June 24–Tues., June 30, 2020 | **4** |
| 16       | HS6010F       | From ʻĀina to ʻŌpū | Open to all students entering grades 6–8, including those who enrolled last summer. | **SESSION 1**  
Wed., June 17–Tues., June 30, 2020  
**SESSION 2**  
| 18       | HS6000F       | Finding Your Flow-Jo | MAP Math RIT score of at least 235, CTP IV of at least 90%. Open to all students entering grades 6–8 meeting pre-requisites. | **SESSION 1**  
Wed., June 17–Tues., June 30, 2020  
**SESSION 2**  
Wed., July 1–Wed., July 15, 2020 | **4 5 6 7** |
| 15       | HS6014F       | Moʻolelo+ | Open to all students entering grades 6–8 | **4 5 7** |
| 17       | HS60001F      | Boom Shaka Laka Hana Keaka! | Open to all students entering grades 6–8, including those who enrolled last summer. Students should have familiarity with Hawaiian language although fluency is not required. | Wed., June 17–Wed., July 15, 2020 | **4 5 6 7** |
| 18       | HSM678E       | Pāna-Rama | Open to all students in grades 6–8, including those who enrolled last summer; no experience necessary. | Wed., June 17–Wed., July 15, 2020 | **4 5 6** |
| 15       | HS6015F       | Power Up! | Open to all students entering grades 7–8 | **4 5 6** |
| 16       | HS6017F       | Navigating Narratives | Open to all students entering grades 7–8 | **4 5 6** |
| 15       | HS6016F       | Something’s Fishy! | Open to all students entering grade 8 | **4** |
| 19       | HSM008D       | Ke Ao Lawelawe | Open to KSH students entering grade 8; Application & info available at Kula Waena office. | Wed., June 17–Tues., June 30, 2020  
Meeting dates will be required prior to start of course | **4** |
Hālau Kupukupu empowers haumāna to access, explore, and amplify their ʻōiwi lens, a multi-generational edge, which enables our keiki to engage confidently with the world around them. Learners will sharpen their perspectives as they investigate challenges that impact our ʻāina, lāhui, and world, harnessing their unique talents to create innovative and responsible solutions and contribute to a legacy of wisdom for the future.
**PA‘A KA PŌHAKU!**
**SOLID AS A ROCK!**
Grade Level: Kindergarten*
Course #: HS6007F | 8:00am – 2:45pm

Dig in and explore the pōhaku beneath your feet! From pōhaku ko‘i or adze stones found at the highest peaks to ko’a or coral found in the depths of the sea, kindergarten geologists will explore the different classifications and functions of pōhaku. They will also develop meaningful connections to ‘āina whose rocks teach us to be kūpa’a, determined, loyal, unshaken, and strong. Solid as a rock! Pa‘a ka pōhaku!

*Kindergarteners must be 5 years of age by July 31, 2020.

**PUA‘A & PALS**
Grade Level: 1
Course #: HS6008F | 8:00am – 2:45pm

‘Eku! Like pua‘a who root and dig, keiki zoologists will unearth the amazing world of Hawai‘i’s animals! Haumāna will explore the characteristics and behaviors of Hawai‘i’s fauna to study how they interact and impact our environment. Keiki will work alongside community and industry experts to learn how to responsibly care for animals that provide us food and contribute to the biodiversity here on earth.

**HERE COME THE HE‘E!**
Grade Level: 2
Course #: HS6002F | 8:00am – 2:45pm

He i‘a pikapika! He i‘a ‘awe‘awe! The great he’e octopus of the sea! Keiki marine biologists will study this slimy, eight-legged creature of the ocean, the he’e. Slip into this summer course to learn about the unique features of he’e and their role in kaona Hawai‘i, which offer deeper, hidden meaning surrounding nā mea ‘oia‘i‘o—honesty, trust, and loyalty. Haumāna will also study he’e fishing techniques, as well as the commercial industry associated with this valuable, yet mysterious creature.

**NO HARM, JUST FARM!**
Grade Level: 3
Course #: HS6003F | 8:00am – 2:45pm

Na ka mahi‘ai ka imu nui! A well-filled imu is the work of an industrious farmer. Keiki agriculturists will get down and dirty learning how to cultivate land and propagate crops, an honorable and prestigious occupation then and now. Haumāna will study contemporary farming challenges, such as food security, change in landscape, and food manufacturing, all of which impact our ‘āina, our ‘ohana, and our farmers. This course will grow student appreciation for hard work and a full imu.

**WAI-ABLE DESIGNS**
Grade Level: 4
Course #: HS6004F | 8:00am – 2:45pm

Kahe ka wai, ola ke kanaka! When the water flows, the kanaka flourishes. Since ancient times kanaka have engineered sophisticated water flow systems that were critical in meeting quality and quantity standards needed for each ‘ohana to thrive and survive. Haumāna will walk in the steps of our kūpuna as civil engineers and urban planners predicting quantity of water flow and planning communities mindful of earth’s greatest resource, ka wai!

**COMMOTION IN THE OCEAN**
Grade Level: 5
Course #: HS6005F | 8:00am – 2:45pm

He i‘a nui ko ka moana. The vast and deep sea is the home to big fish. The open ocean creates a pathway of exploration for student conservationists to deepen their knowledge of life above and below the surface. Haumāna will learn how to navigate vast seas both here in Hawai‘i and beyond, investigating and identifying threats to our moana, then troubleshooting ways to eliminate these threats and conserve the seas that lead us across global horizons.
Ua Ao Academy
GRADES 4–8

This summer academy offers opportunities for accelerated student advancement and success. Like the brightness of day, learners develop valuable academic and life readiness skills that illuminate each haumāna’s unique brilliance. Ua ao Hawai‘i ke ‘ōlino nei! Hawai‘i shines brightly as our ‘ōpio develop mastery, experience, and character to fully engage their kuleana as ‘ōiwi Hawai‘i learners and leaders in the world.
SOMETHING’S FISHY! NEW!
Course #: HS6016F | 8:00am – 2:50 pm
June 17–July 15, 2020
- Open to all students entering grade 8
Wehe i ka mākāhā! Open the gate and let them in!
Harness the power of genetic barcoding to help unravel the story of an alien invasion to our loko i’a or fishpond at Kumuola Marine Science Education Center. Students will work alongside kumu to extract and sequence genetic material from fish that have been entering our loko i’a. Haumāna will gain practical laboratory skills, and use their findings to determine the story of this uninvited guest.

A majority of the course will take place outdoors at the Kumuola Marine Science Center in Keaukaha with huaka’i to other institutions or ‘āina sites. Haumāna should be prepared to get wet and dirty.

POWER UP! NEW!
Course #: HS6015F | 8:00am – 2:50 pm
June 17–July 15, 2020
- Open to all students entering grades 7–8
Ua ao Hawai‘i, ke ‘ōlino nei! Hawai‘i’s energy future is bright! In this course haumāna will learn and explore sources of energy that are available to kanaka today. From fossil fuels to nuclear and solar resources, student energy leaders will study the industry of energy, as well as the impact it has on our ‘āina and honua. Haumāna will experiment with different technologies, such as robotics, to research, test, and design renewable energy prototypes that provide solutions to both local and global efforts towards sustainable energy and circular economies.

MO’OLELO+ NEW!
Course #: HS6014F | 8:00am – 2:50 pm
June 17–July 15, 2020
- Open to all students entering grades 6–8
E mo’olelo mai! Tell me your story! In this course haumāna will enact their personal agency through digital storytelling. Students will build compelling arguments and use data and technology to create visual essays that reflect their ideas and their convictions. Students will learn to build interactive presentations which incorporate infographics, video, and visual elements as a means to advocate for themselves and to inform others. Haumāna will create their own narratives through data visualization while learning and developing new proficiencies in data and technology.

THE GLOBAL AHUPUA‘A NEW!
Course #: HS6018F | 8:00am – 2:45 pm
June 17–July 15, 2020
- Open to all students entering grades 4–5
Ko kula uka, ko kula kai. In days past, those of the uplands and those near the shore were dependent on each other for trade and commerce. Today, through current technologies, communities are connected across the globe creating opportunities for anybody, in any way, to unleash ideas of entrepreneurship and innovation. This course will explore global cultures of entrepreneurship, as well as techniques and tools that different cultures engage to make the world a better place. Students will lead real-world projects centered around commerce and economics which require creative problem solving, while learning to enact their agency and empower their thinking towards social equality.
Kau ka pe’a, holo ka wa’a! Let’s set sail on a journey across the Pacific! For people across Oceania, storytelling is a way to preserve the traditions of the past and record our history. Today Pacific people continue to record their experiences and express themselves through mo’olelo, poems, mele, and even video mediums. In this course, haumāna will navigate their way through the work of different Pacific authors exploring, discovering, and finding connections between us. Students will learn about critical issues facing Oceanic people today and will design solutions to these complex and often messy problems. Haumāna will enact their agency towards a newfound creative confidence that will strengthen the way they view themselves and their impact on the Pacific and even the world.
BOOM SHAKA LAKA HANA KEAKA! (BILINGUAL THEATRE WORKSHOP)
Course #: HS60001F | 8:00am – 2:50pm
June 17–July 15, 2020
- Open to all students entering grades 6–8, including those who previously enrolled
- Students should have familiarity with Hawaiian language although fluency is not required
Explore the stage in a fun, bilingual, and multi-age learning environment! This introductory hana keaka (theatre) course offers the basics of acting, ha‘i mo‘olelo (storytelling), and the different facets of production. Meet and get inspired by local playwrights, directors, actors and designers. Utilizing mo‘olelo of our lāhui, you will practice using ‘ōlelo Hawai‘i, simple mele composition and presentation, and hana keaka as an educational and cultural perpetuation tool. Showcase new skills on and off stage in the creation and performance of a series of one act plays for friends and parents. While it will be intense work, it is sure to be a blast!

PĀNA PASIFIKIKA NEW!
Session 1: June 17 – June 30, 2020
Session 2: July 1 – July 15, 2020
Course #: HS6019F | 8:00am – 2:45pm
- Open to all students entering grades 4–5, no experience necessary
Aia i ka mea e mele ana! Let the singer select his song! Haumāna will journey across a sea of islands exploring the deep ancestral waters of Oceania. In this course students will learn mele and dance of lāhui that share our ocean nation and like Hawaiians, use mele and dance to document their histories and tell their stories. Students will be given the opportunity to work with industry experts to grow and enact their agency in music composition and performance.
**PĀNA-RAMA**

Course #: HSM678E | 8:00am – 2:50 pm
June 17–July 15, 2020

- Open to all students entering grades 6–8, including those who previously enrolled
- No experience necessary

This summer course of accelerated music instruction will focus on instrumental technique and music literacy on one of the following instruments: flute, oboe, clarinet, bass clarinet, alto saxophone, tenor saxophone, baritone saxophone, trumpet, french horn, baritone, trombone, tuba, percussion, electric bass.

Students will have multiple performance opportunities throughout the summer that will help strengthen their instrumental abilities. This may include on and off campus performances, attending musical events, and/or online performances. Students will work on advanced instrumental techniques which will help build their tone, finger dexterity, sight reading, range, and develop a deeper understanding of ensemble. At the end of the course, students will have a final concert to demonstrate what they have learned.

**FINDING YOUR FLOW-JO**

**Session 1:** June 17 – June 30, 2020
**Session 2:** July 1 – July 15, 2020

Open to students entering grades 6–8
Course #: HS6000F | 8:00am – 2:50pm

Students registering for this course must meet the following pre-requisites:

- A MAP Mathematics RIT score of at least 235
- A CTP IV percentile of at least 90%

Let your innovation mojo flow as you delve into place-based mathematics and investigate the interdependence of `āina and kanaka! Designed to prepare students for acceleration in Pre-Algebra, Algebra I, and Algebra II in a personalized–learning setting, students will apply geometry, statistics, and graphing concepts to water flow and resource management issues from uka to kai. A strong emphasis will be placed on the continued study of integers, order of operations, variables, expressions, and equations. Enrollment is based on seat availability.

**A JOURNEY OF MATHEMATICAL MINDSETS**

**Session 1:** June 17 – June 30, 2020
**Session 2:** July 1 – July 15, 2020

Open to students entering grades 4–5
Course #: HS6012F | 8:00am – 2:45pm

“Ke kū i Kahiki!” When one explores, anything is possible! Join us on a journey of mathematical mindsets! This two-week huaka‘i of mathematics will take students towards new horizons of inquiry and inspiration. This journey will focus on growth through achievement which brings about confidence in both familiar and unfamiliar global seas.
**KALIHIAO**

**Session 1:** June 17 – June 23, 2020  
**Session 2:** June 24 – June 30, 2020  
Course #: HSM006D | 8:00am – 2:50pm

- Required courses for all newly invited KSH grade 6 students for school year 2020–2021.
- Strongly recommended for all current KSH grade 5 students.
- All current KSH grade 5 students should register on KSConnect.
- New invitees will be registered for this course upon confirmation of their acceptance to KSH Grade 6.

This two-week transition program will empower students with essential pieces of knowledge, skills, and strategies as the groundwork for a successful beginning of the kula waena (middle school) experience and beyond. Students will build relationships with their new environment, classmates, and kumu while learning about life at Kamehameha Schools Hawai‘i. Through mo‘olelo of Kamehameha Pai‘ea, students will explore ‘ōiwi Hawai‘i leadership and reflect on their individual and collective roles in making the kula waena community a healthy, happy, and vibrant place.

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**KE AO LAWELAWE**

Course #: HSM008D | 8:00am – 2:50pm  
June 17–June 30, 2020  
*Meeting dates will be required prior to start of course*

- Open to KSH students entering grades 7–8
- **Application and information available at the Kula Waena office**

Take initiative to strengthen the kula waena community! Consider a summer internship to develop and practice new competencies in ‘ōiwi Hawai‘i leadership! Participate in training, and build your interpersonal, communication, and collaboration skills. Learn through direct experience as a Kalihiao mentor for newly invited sixth grade students. Use design thinking to prototype and test a product or service that will help new middle schoolers form a positive expectation of what kula waena will be like and start with confidence.
KS Student Number

Student's Legal Name

Grade Entering ('20–'21)

Sex

Add Course #:

Course Name:

Delete Course #:

Course Name:

Add Course #:

Course Name:

Delete Course #:

Course Name:

Reason:

Parent Signature

Date

Course changes will be accepted until June 1, 2020. If space is available, we will process your request. Please Note: Most classes are filled by early April. If you are not deleting a course, write “None”.

WITHDRAWAL REQUEST

Please withdraw my child listed above from ALL KS Hawai‘i Summer classes. I understand I may be charged fees (includes financial aid awardees) for withdrawals on or after June 1, 2020 - Full Tuition Due / Charged / No Refund.

Reason:

Parent Signature

Date

(Requests will not be considered without parent signature.)

FOUR OFFICE USE ONLY

Fees Charged $ Initial

Date
Kupukupu means to “sprout” or “grow.” Knowledge and ideas can kupukupu, just like leaves and blossoms. Kupukupu is also a native fern. On newly created ‘āina, it is one of the first plants to grow—a pioneer species—that initiates and accelerates the growth of a new forest. Over time, kupukupu forms a lush undergrowth, serving as a foundation for a healthy, vibrant ecosystem.

Like kupukupu, we incubate and accelerate innovative Hawaiian culture-based learning and compelling learning environments. By honoring a continuum of genealogy, stories, journeys and values, we nourish, grow and inspire ‘Ōiwi Hawai‘i learners and leaders who contribute to the vitality of our ‘āina, ‘ohana and communities throughout Hawai‘i and beyond.