

Context:

25 third graders

Outcomes:

This is also an example of a project that we do, that would translate nicely into a project for Hokule'a. This one is about Hawaiian Plants....each panel is a plant. So, I am thinking that each panel could be a stop on the sail. You can include pictures that are sent back from the canoe, or pictures that we have found, and information that the kumu on board have learned and want to share, or information that we have researched. This would be an easy way to put it all together. I can see this working by continents....by oceans...or by countries that are visited.

Program Used:

Pages

Reflection: This is another idea that I thought could be used on Hokule'a's voyage. The kids love it as they move from panel to panel.....and the finished product is very professional. This might give you some ideas.



Olena or Turmeric is a dye for kapa. Other uses are spices for food, medicine for a lung disease and an earache, and even to take care a growth in the nose! Did you know that Olena belongs to the ginger family just like the banana! Did you also know that the roots of the Olena is orange and yellow! This plant is very cool and the flower is so pretty! I hoped you learned so much today because I did! Olena is very useful. I learned so much by just looking at its picture!



This is the Hala Tree or the Pandanus or the screw pine. This tree has so many names! It also has many uses. You can make baskets from the leaves and you also can make bracelets and headbands from the leaves too! It is also a source of food, the Hala Tree has so many other uses. This is a female hala tree you can tell because it has a fruit on it! And the males hala have a flower! Can you guess what the food is? Well it is the key or the fruit. The food is a famine food. Did you know that each cluster has 50 or more keys? And that the best Hala leaves are found on or by the beach? One last very interesting fact is the Hala tree was brought by people when they came to Hawaii and when other people came it was already there! The Hala has so many more uses! I can go on and on! I hoped you learned something new today!

Hawaiian Plants



A Hawaiian Plant Brochure



This is a very important plant because it has so many uses! This plant's name is Hau or the hau in English! That's cool! Some of the hau's uses is for a fire plow, a message stick, and even a not too heavy spear! It also can be used for a fishnet that floats! Can you believe that there is more! It also is a frame for a kite rope, medicine for the mom and the baby and a handle for an ipu! It's also good for shade. It's even used to join baskets together and its also used for medicine! Well I'm not done yet! As I was saying the hau was so important to the Hawaiians that they had to ask the chiefs before they even took! It even helps the canoes get from the mountains to the sea. How does the hau do that your wondering? With the hau's strong rope it helps the canoe!



Uhi or yam is a source of food and medicine for a cough! Did you know that the uhi's stem is wiggled and square! Did you also know that when the uhi is cold they feed it to the pig! That's so interesting! This is one of the most interesting facts, did you know there is one poisonous yam and you can tell it apart! Well I hoped you learned a lot today! Yam or uhi is very interesting!



Paper Mulberry! Yes Paper Mulberry or Wauke is a very skinny tree! It has many many uses! Wauke can make kapa. Kapa is very hard to make, you can use kapa for clothes! You also can make bed sheets, cord for fishnets and they even use wauke for ceremonies! You can even use the slimy sap for medicine, the medicine is used for the mouth! Some of the interesting facts that are cool is that in some places the wauke grows to be as tall as 50 feet! Isn't that amazing! Paper mulberry or wauke is part of the fig family! And if you look at the picture you can see wauke is very skinny.