Cacao in Olmec Society

Cacao has carried deep cultural meaning since it was first domesticated. For the Olmec (1500 to 400 BC), this plant had geological, nutritional, spiritual, and economic significance. The word "Olmec" is a name ascribed to the Mexican Gulf Coast culture by the Aztec, who later inhabited the southern coast of Mexico in the fifteenth and sixteenth centuries (Pool 2007, 12-13). As the first society known to have domesticated the cacao tree, the Olmec found the crop to be spiritually and culturally significant in addition to being a healthful and delicious foodstuff as the consumption of the cacao beverage was a popular practice in Olmec society. Theobromine (a chemical compound present in cacao) composites found in excavated Olmec pottery and at ancient burial sites revealed that cacao, particularly cacao beverages, were a staple in a variety of spiritual ceremonies, providing further perspective into the importance of this beverage (Powis 2011).

The question becomes, why cacao? According to the Popol Vuh, the Mayan creation text, the gods created humans from a combination of sweet things, maize, and cacao (Driess and Greenhill 2008, 18-22). In addition, many ancient artifacts depicted cacao offerings between gods such as the Mayan moon goddess IxChel and the rain god Chac who are seen trading cacao in an ancient Mayan depiction. This iconography rooted the tree's capacity as a conduit of communication with the gods. Known as the "World Tree" or the "First Tree," this crop became the tree of life and a cosmic metaphor linking the natural world to the spirit world. Thus, the offering of cacao functioned to symbolically connect diviners with the gods through ritual. The bounty of the cacao tree in Mesoamerica also created a metaphorical link to abundance, which

was a request to the gods in agrarian and funerary rites. As Driess and Greenhill state "Obsession with time and calendrical events fueled rituals during which cacao offerings helped to ensure the continuation of cosmic and agricultural cycles" (2008, 52). Cacao drinks were left in tombs and beans were used to adorn the bodies of the dead as it was believed that cacao had the power to energize the soul and aid in the transition to the supernatural world. Naturally, the deep spiritual meaning of cacao catalyzed the importance of cacao in Olmec society.

Generally sought out for religious purposes, cacao didn't become a food of conspicuous consumption until the Aztec and Mayan eras when cacao was served at feasts, weddings, birth ceremonies and other social occasions (Henderson 2015, 84). As the crop gained exposure, demand was created and soon cacao was present at nearly every commensal dining event thus becoming a staple in the Mesoamerican diet. Popularly consumed as a beverage, the Olmec fermented the cacao with pulp intact. In the early days, cacao beverages were produced solely from the pulp of the fruit. The discovery of the more familiar chocolate drink might have been a happy accident as a by-product of the pulp brewing process (Edgar 2010).

After fermentation, cacao beans were mixed with water, vanilla, cinnamon, and sometimes a red chili. The beverage is generally made by women who dutifully raised the foam on the drink before consumption. The foam was thought to contain the essence of the wind god P'ee and still today, the amount of foam raised is a measure of a woman's worth. After the drink was prepared and the foam was raised, the cacao beverage was ready for use in ceremony or prescribed as a remedy for ailments. Cacao was used to cure skin conditions, fever, seizures and in the most severe matters used to coax illness out of the body by appealing to the spirits with an offering of beans or a blended concoction containing the fruit (Dreiss and Greenhill 2008, 136).

Cacao was an incredibly significant crop to the Olmec during the Formative Period in Mesoamerica. The abundance, healing, and nutritional properties of the crop made it seem a true gift from the Gods, and created a foundation for cacao to be integrated into the identity of Mesoamerican culture. Cacao in the Olmec society certainly served to shape the cultural landscape of Mesoamerica and created a beloved beverage enjoyed by cultures all over the world.

Works Cited

- Dreiss, Meredith L., and Sharon Greenhill. 2008. *Chocolate: Pathway to the Gods*. Tucson: University of Arizona Press.
- Edgar, Blake. 2010. "The Power of Chocolate." *Archaeology* 63(6): 20-25. Date of access, June 20, 2017. http://www.jstor.org/stable/41780626.
- Henderson, John S. 2015. "Cacao/Chocolate." In *Archaeology of Food: An Encyclopedia*, Karen Bescherer Metheny and Mary C. Beaudry, eds., 84-87Blue Ridge Summit: Rowman & Littlefield Publishers. Accessed June 20, 2017. ProQuest Ebook Central.
- Pool, Christopher A. 2007. *Olmec Archaeology and Early Mesoamerica*. Cambridge World Archaeology. Cambridge; New York: Cambridge University Press.
- Powis, Terry G., et al. 2011. "Cacao Use and the San Lorenzo Olmec." *Proceedings of the National Academy of Sciences of the United States of America* 108(21): 8595-600. Date of access, June 20, 2017. http://www.jstor.org/stable/25830997.