**Pulelehua Kamehameha Butterfly Life Cycle Dial**

**You Will Need**
- Printer
- 1 Cardstock Paper
- Scissors
- 1 Brad Fastener
- Push Pin

**Craft Instructions:**
1. Cut out both circular pieces along dotted lines.
2. Pilot a hole through the center dots of each piece.
3. Place the blue circle piece (with wedge cut-out) on top of the white circle piece (with the life cycle stages) and push the metal brad through each of the pilot holes, then spread the prong pieces flat on the back to secure.
4. Spin the top dial piece to the right to observe the different stages of the Pulelehua Kamehameha's life cycle, starting with the egg.

**About the Pulelehua Kamehameha**

Pulelehua Kamehameha is also called the Kamehameha butterfly. This beautiful butterfly occurs in Hawai‘i and nowhere else in the world! It lives on all the Hawaiian Islands except for Kaho‘olawe. In order to reproduce, the pulelehua Kamehameha is dependent on māmaki, a native tree that can grow up to 30 feet high. Māmaki can be easily identified by its green leaves with reddish-purple colored veins, and the little white fruit that grow in clusters along its upper branches.

The pulelehua Kamehameha lays eggs on the leaf of the māmaki plant. When the tiny caterpillar hatches from the egg, it folds itself in a māmaki leaf to avoid predators. Safe in its leaf, the caterpillar begins eating māmaki leaves. It grows big as it eats, then it attaches itself upside down to the bottom of a māmaki leaf and sheds its last caterpillar skin to reveal a chrysalis. Inside the chrysalis, the caterpillar undergoes an amazing change, ultimately emerging as a butterfly!