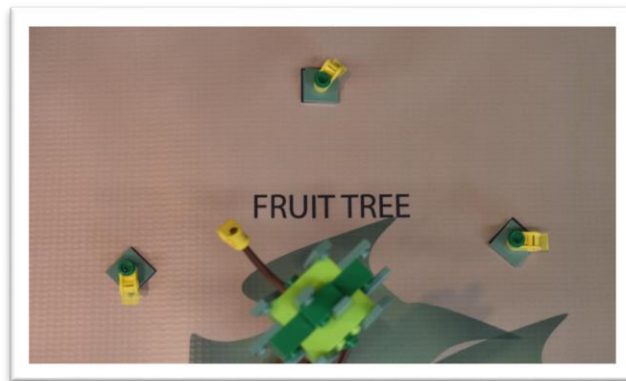




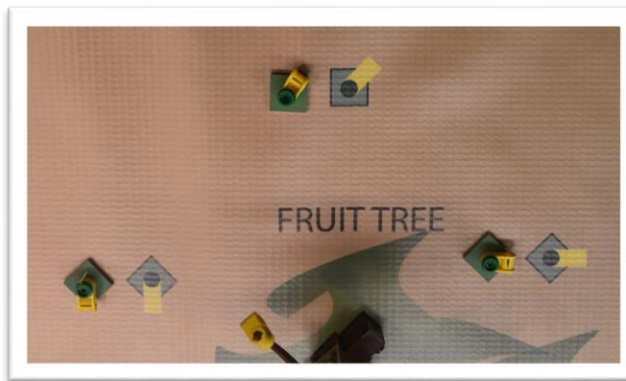
## Gather the Fruit Starting/Scoring Positions

The intent of this document is to show a close-up view of the mission object's "Starting" and "Scoring" positions in support of the Ua Hala Ka Hala Island Adventure Challenge's videos and documents, and the General Rules.

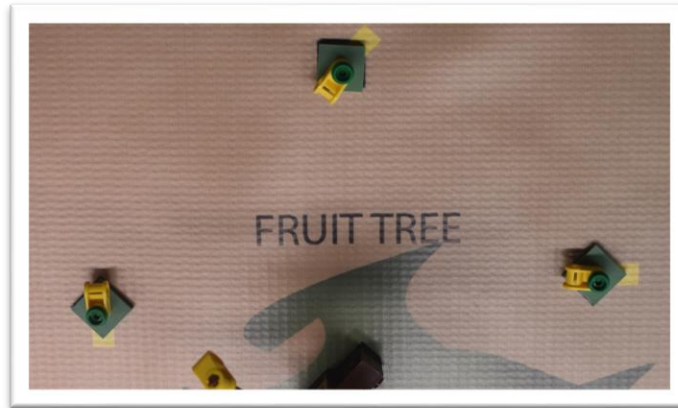
### Starting Position



This is the correct Starting Position for the Fruit as the Fruit are placed on the mat.



Notice how the Fruit mission object's construction matches the outline on the mat.



Notice how the Fruit mission object is placed when the mission object does Not match the Fruit outline on the mat.



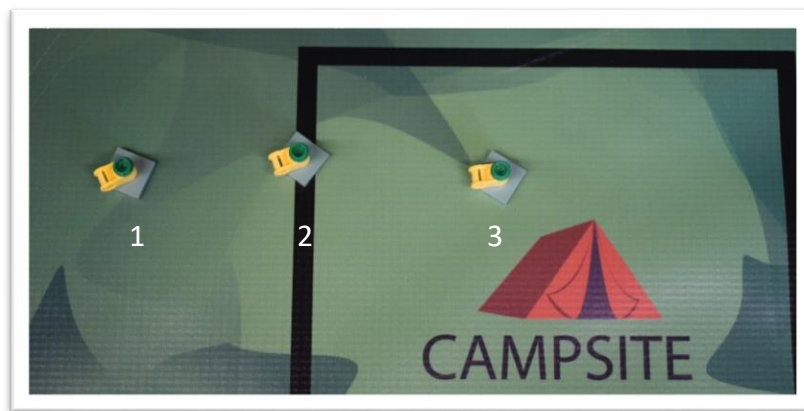
**Referees will be instructed to place the Fruit mission object on the mat such that it matches the Fruit outline of the mat. In the moment of the tournament, the referee may place the Fruit in a manner that does not match the mat. It is the Team Member's responsibility to notify the referee to correct the placement of the Fruit before the Match starts.**

**If the referee &/or a Team Member notices the Fruit is placed incorrectly after the "Start of the Match", the Match will NOT be stopped or restarted to reset the Fruit. Team Members must continue on with the Match with the Fruit in the position it is currently in.**

## Scoring

The robot must be programmed to collect the Fruit from the Fruit Tree and reposition the Fruit to the Campsite.

Each Fruit mission object is scored separately.  
Partially or Completely in the Campsite will score.  
Touching or Not Touching will score.



As pictured, Fruit in Position 1 is “Outside” of the Campsite, No Score  
Fruit in Position 2, is “Partially” in the Campsite, Score  
Fruit in Position 3, is “Completely” in the Campsite, Score

The referee will look “down, from above” to confirm the Fruit is “in” or “out” of the Campsite.

If your strategy includes the use of an object to aid with the placement of the Fruit, again, the referee will look “down, from above” to confirm the Fruit is “in” or “out” of the Campsite. The Fruit is what is being scored. The Fruit is the object that must be “in” the Campsite.

**15 Points each**  
**Total 45 Points**