Negative Control

1. Put 2.4 mL of yeast in 3 bags.
2. In each bag, place 10 mL of warm water
3. In each bag, place 3 mL of water as a control
4. Wait 5 minutes
5. Measure water displacement
   1. Add the bag to a beaker
   2. Fill the beaker with 100 mL
   3. Record the final volume

Positive Control

1. Put 2.4 mL yeast in 3 bags.
2. In each bag, place 10 mL of warm water
3. In each bag, place 3 mL of sugar water as a control
4. Wait 5 minutes
5. Measure water displacement
   1. Add the bag to a beaker
   2. Fill the beaker with 100 mL
   3. Record the final volume

Energy Drink

1. Put 2.4 mL yeast in 3 bags.
2. In each bag, place 10 mL of warm water
3. In each bag, place 3 mL of energy drink
4. Wait 5 minutes
5. Measure water displacement
   1. Add the bag to a beaker
   2. Fill the beaker with 100 mL
   3. Record the final volume