Energy

Prelab Questions
Circle the choice of words in parentheses that you think is correct.

1. When wax freezes on your finger, the PE goes (up, down) and the KE goes (up, down). Your finger should get (hot, cold).

2. When water evaporates from your finger, the PE goes (up, down) and the KE goes (up, down). Your finger should get (hot, cold).

Safety
Always wear goggles when working in the lab.

Results
Compared to each other, what do the fingers feel like when in the beakers?

After removing the fingers from the beakers, how do they feel?
Water
Wax

Conclusion
Were your predictions in the prelab correct? Explain.