

Temperature Touch Test

1. Find a partner and ask them to close their eyes.
2. Gather a blunt dissection probe that is sitting in cold water, and one that is sitting in warm water.
3. Dry one of the probes (warm or cold) and gently touch it to your partner's skin.
 - Test multiple places on the back and front of the hand, and on the back and front of the forearm.
 - Alternate randomly between the warm and cold probe.
4. After each touch, ask your partner if the probe feels warm or cold.

Questions

Is one area more sensitive to temperature than another?

Is there a difference in sensitivity to cold and warm?

Bonus

Draw a model of sensory endings in the skin to show what you think is happening.