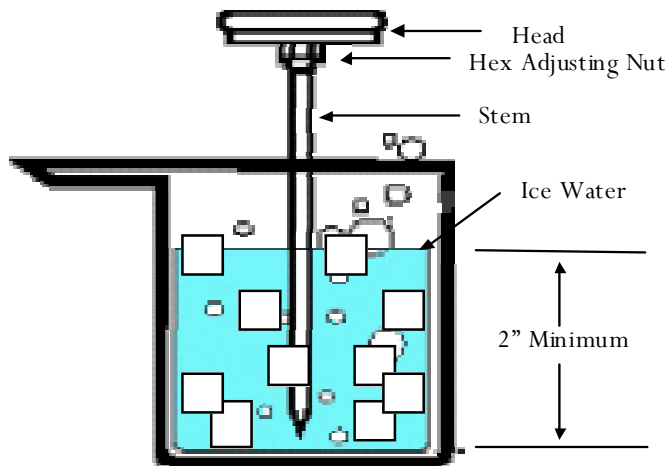


Thermometer Calibration

Making Sure Your Temperatures are Accurate

Ice water method



Wait 30 seconds

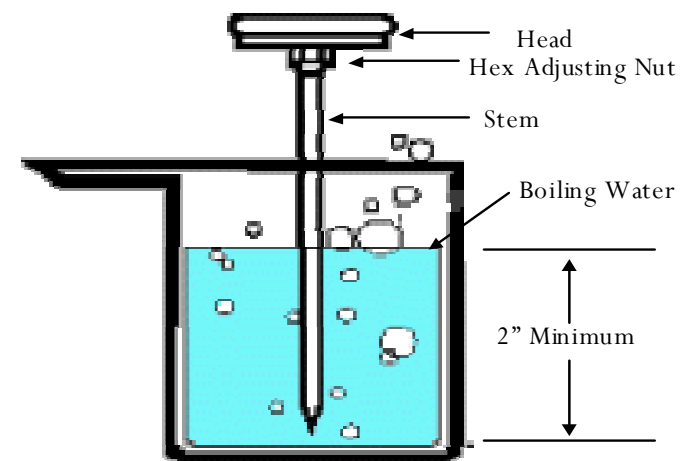
What to do

- Fill a large glass with crushed ice.
- Add clean tap water until glass is full.
- Put the thermometer or probe stem into the ice water so that the sensing area is completely submerged.
- Wait 30 seconds. **32°F**
- Hold the adjusting nut securely with a wrench or pliers and rotate the head of the thermometer until it hits 32°F.

Remember:

- Do not let the stem touch the bottom or sides of the pan.
- The thermometer stem or probe stem must remain in the water.
- Press the reset button on a digital thermometer to adjust the readout.

Boiling water method



Wait 30 seconds

What to do

- Bring clean tap water to a boil in a deep pan.
- Put the thermometer or probe stem into the boiling water so that the sensing area is completely submerged.
- Wait 30 seconds. **212°F**
- Hold the adjusting nut securely with a wrench or pliers and rotate the head of the thermometer until it reads 212°F (100°C).



Food Safety Program

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