## **Environmental Shaker Incubators**

## **New Brunswick E25 (PSC 555)**

Every time you use an Incubator Shaker, you MUST sign the logbook.

Use only short screws.

Secure all tubes and flasks – they shouldn't move when shaking.

If you set the temperature for anything besides 37°C, please leave a note and change it back when you are done.

If you hear any kind of grinding sound, STOP.

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## **New Brunswick E25 Shaker Incubators**

- 1. Turn Power button on. (light is burned out)
- 2. Turn Shaker button on (light OK) and heater button on (light burned out).
- 3. Set Control Temp. This is the temperature you want.
- 4. Set the Safety Temp. This is the temperature you don't want the incubator to go over. 10°C over your Control Temp. is fine.
- 5. Set Speed Control.
- 6. Since this isn't an LED type of setup, you need to come back in about 30 minutes to make sure the incubator is at the correct temp.
- 7. Place your flasks in the correct size holder. You don't want the flask to move in the holder when it's shaking. Tubes need to go into a rack and attached firmly to a holder. Make sure the rack doesn't move when it's shaking. Failure to secure your tubes/flasks will cause breakage and loss of sample.