

## Daphnids test

We culture mainly *Daphnia magna*. It is a good model for study in ecotoxicology, due to its rapid reproduction and short life cycle. *Daphnia* is therefore widely used to assess water quality.



To maintain our *Daphnia* cultures, we have several incubators, one for *Daphnia* cultures and a second for algae culture. Both allow temperature maintenance and light control (continuous light for algae, and a day/night cycle for *Daphnia*).



- Temperature : 0°C to 70°C
- Humidity : 10 to 90 %rh
- Volume : 749L
- Light : continuous or cycle



- Temperature : 0°C to 65°C
- Humidity : /
- Volume : 114L
- Light : continuous