

Names: _____

Blubber Science Experiment

Animals develop structural and behavioural and physiological adaptations to help them survive in the environment in which we live. One of the structural adaptations that helps animals to survive in cold environments is blubber. This acts as an insulation for the animals.

Question; Does blubber really keep animals warm in cold environments?

Equipment; (What you need)

- 1 bucket
- Ice and water
- Glove made with margarine or and
- Glove made with chefade
- Thermometer
- Timer (on iPad)

Method; (What you will do)

- Consider Measuring and Fair Testing

Hypothesis; (What you think might happen)

Observations and Data; (What you see and feel – using your senses)

Conclusion;