**THE USE OF METHANOGENS FOR REDUCING METHANE EMISSIONS.**

Decide on a specific inquiry focus & develop their inquiry questions, e.g.;

* What is the use of organisms, & how does it occur?
* What are methanogens?
* Why are methanogens being considered for use?
* Where are methanogens found?
* Which external influences (e.g. technological, economic, social) are important & how have we/others responded to these?
* What influences would have an impact on whether methanogens are manipulated?
* How would methanogens use impact on individuals, NZ society & businesses?
* What would methanogens use mean to NZ?
* What is climate change?
* What issues would arise from manipulating methanogens to reduce gas emissions?
* How could methanogens affect the sustainability of NZ’s resources in the future?
* How & why have methanogens adapted to live in ruminants?
* What impacts do methanogens have on ruminants?
* How can we work toward better sustainability of greenhouse gases?
* Is the modification of methanogens going to reduce greenhouse gas emissions?