Agriculture in the furture

Abbey Farm Dairy

• Suggestions for the future for more efficient farming

- Develop a more organic farming operation
- Robotic farm; feed pusher, floor scraper, automatic milking.
- Automatic feeding system that makes sure the individual cows gets the feed it needs to maximise potential milk yeilds.
- Less attention on the field work and more focus in the cattle shed and other milking facilities.
- More surveillance could make it easier to find problems and make the operation more effective.
- Popen the farm to the public, so the public can see that the animals are healthy and in good conditions. This could help change public perception and illuminate negative stigmas surrounding the dairy industry, which will bring more consumers and the farmer could earn more money.

Euston Estate

• Suggestions for the future for more efficient farming

- Use more drone technology, if the government makes it legal. This will make it a lot easier for them to watch the crops and the fields. Also, with technology that can spot weeds or different kinds of diseases that the drone will be able to spray with a lot higher accuracy than a normal sprayer.
- Find ways to use organic nitrogen oxides and how to save as much residue as possible.
- Find alternatives for a biogas plant, so that they don't use that much land for energy and then use it for food production instead.

Easton and Otley College

• Suggestions for the future for more efficient farming

- Increase the capacity of machinery, to add more practical training, so that the students can go out at try it for themselves.
- Improve the funding, so that the school can get more out of the facilities with animals. Also bringing back the dairy farm, so they can educate the students more and opens for more opportunities for the students.
- > Increase the pig production, as it is a good enterprise for the college. This will make the budget go up, so that the college can improve its facilities.