AP Biology-Bioethics Issues

Your group has been assigned 1 bioethics issue to investigate as follows:

1. Prepare a 3-5 minute description of the technology behind your issue, and the controversy
2. As a group, take a position and state the pros and cons of your position.
3. We’ll discuss your issue as a whole class after your presentation, and others will be given the opportunity to oppose or support you, so you may need to have arguments ready.

There are 30 minutes for you to do research. Then, we’ll do presentations and discussions. I’ll provide you with an overhead and marker.

Topics:

1. Genetically Modified food
2. Stem cell research
3. Gene Therapy
4. Designing your Child’s genome
5. Cloning
6. Creating children as “parts farms” for sick siblings
7. Agricultural applications of biotechnology (pesticides like “Roundup Ready” varieties)

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