**ALT 4  Brainstorming Ideas**

Stage 2 & 3 of the Design Process

Brainstorm for each of your ideas.

**Topic 1**

1. Carbon dioxide sensor so that rooms and cars can be monitored
2. Brain looses some functionality when the dioxide leves are above a specific level
3. Carbon sensor
4. Good>?
5. Is not certified by people to use commercially
6. idk

**Topic 2**

1. Burglar alarm
2. protection
3. protection
4. abcdefghijklmnopqrstuvwxyz
5. idk

**Topic 3**

1. light sensor that checks how long light has been in the room and turns it off to prevent blah blah
2. people who care about light usage and energy usage
3. uses less energy in a house
4. idk

**Topic 4**

1. combination lock
2. people who care about security
3. security
4. idk

**Topic 5**

1. Description of topic
2. Target audience
3. Problem it will solve
4. Requirements
5. Expectations
6. Pros vs Cons
7. Group Decision