**Heart Diseases**

**1. Miserliness**

**2. Hatred**

**3. Love of the World**

**4. Envy**

**5. Relying on other than Allah**

**6. Displeasure with divine decree**

**7. Negative thoughts**

**8. Heedlessness**

**9. Anger**

**10. Vanity**

**11. Fraud**

**12. Fantasizing**

**13. Iniquity**

**14. Arrogance & Boastfulness**

**15. Antipathy towards death**

**16. Ostentation (Riya’)**

**17. Obliviousness to Blessings**

**18. Seeking Reputation**

**19. False hope**

**20. Displeasure with blame**

**21. Knowledge that is not applied**

**Pure Isotonic Heart**

**Research Project Rubric**



**The Prophet Muhammad SAAW said: ... “**Beware, in the body there is a flesh; if it is sound, the whole body is sound, and if it is corrupt, the whole body is corrupt, and behold, it is the heart"...

In effort to purify our hearts, we must know well what the diseases are in order to cure and prevent them from killing or weakening our hearts.

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| Project Requirements | Points Earned | Points Possible |
| Essay/PPT/Prezi/Posterboard* A thorough description and definition of the disease. Include relative examples that your classmates can identify with.
* Evidence and Support from the Quran and Hadith that describe or relate to the disease
* Describe how your disease relates to tonicity ( isotonic, hypertonic and hypotonic) and the semi- permeable membrane
* Cure and prevention of Disease
* works cited page
* Hard copy must be submitted to receive a final grade
 |  | 50 |
| Class project: * Visual display of heart
* Diseases of the heart concepts as well as cell transport concepts
 |  | 50 |
| Collaboration: * working democratically and productively with peers
 |  | 25 |
| Presentation* Use of images, videos, or stories
* Engage and interact with your audience
* Clarity of speech and eye contact
 |  | 25 |
| Total Points |  | 150 |
| **Due Date: Wednesday, May 1st, 2013** |