

| # | Requirement Type | Requirement Statement | Level | Design 1 | Design 2 | Design 3 |
|----|------------------|---|-------|----------|----------|----------|
| 1 | Physical | The device is low tech. | 1 | yes | yes | yes |
| 2 | Physical | The device has a self-standing magnifier. | 1 | maybe | yes | yes |
| 3 | Functional | The device is able to increase the font size. | 1 | yes | yes | yes |
| 4 | Functional | The device has the ability to chunk text. | 1 | yes | yes | yes |
| 5 | Functional | The device has word tracking ability. | 1 | yes | yes | yes |
| 6 | Physical | The device has a self-standing tracker. | 1 | no | yes | yes |
| 7 | Functional | The tracker and magnifyer work in tandem. | 1 | yes | yes | yes |
| 8 | User | The device is easy to adjust. | 2 | maybe | yes | yes |
| 9 | Physical | The device is inexpensive to make. | 2 | yes | yes | yes |
| 10 | User | The pages of a book or magazine can be turned easily. | 2 | no | maybe | yes |
| 11 | Functional | The device can magnify a whole page. | 2 | maybe | no | yes |
| 12 | Functional | The device can be used in any setting. | 3 | maybe | maybe | maybe |
| 13 | User | The device is easy to move (not heavy or large). | 3 | maybe | maybe | yes |
| 14 | User | The device can be set up easily. | 3 | yes | yes | yes |
| 15 | Function | The device can adjust font size. | 3 | no | no | no |