|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **Colour** | **Strength** | **Elasticity** | **Shape** | **Texture** | **Flexibility** |
| **wool** | **blue** | **medium strong** | **a bit stretchy**  **not elastic** | **long and thin** | **furry** | **floppy** |
| **pipe cleaner** | **yellow** | **very strong** | **not stretchy**  **not elastic** | **long and thin** | **furry** | **bendy** |
| **curling ribbon** | **red** | **strong** | **stretchy**  **not elastic** | **long and flat** | **smooth** | **floppy** |
| **string** | **white** | **strong** | **not stretchy**  **not elastic** | **long and thin** | **scratchy** | **floppy** |
| **cotton thread** | **red** | **not strong** | **not stretchy**  **not elastic** | **long and thin** | **smooth** | **floppy** |
| **pop stick** | **brown** | **strong** | **not stretchy**  **not elastic** | **shorter and wider** | **smooth** | **not bendy** |
| **rubber band** | **brown** | **strong** | **stretchy**  **and elastic** | **thin and round** | **smooth** | **floppy** |
| **balloon** | **yellow** | **strong** | **stretchy**  **and elastic** | **flat and round** | **smooth** | **floppy** |

**Student worksheet: Properties matrix**