Star Project

1. Need to assign a scale that works for your stars and your box!

2. Need to multiply every star by that scale to come up with lengths that fit nicely into your box. Use the space in your box as well as possible.

3. Use the lengths you calculated (see table) to find the correct length from the view point of the box. The view point is the origin of all of your strings and where your eye will view the constellation.

4. Complete the table on the following page:

							Star Name
							Symbol
							Light Years
							Your Measurement
							Absolute Magnitude
							Relative Magnitude
							Colour
							Other