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February 19, 2020

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Text[1, 2].
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2 Section Two

Text.

2.1 Paragraph One

Figures.

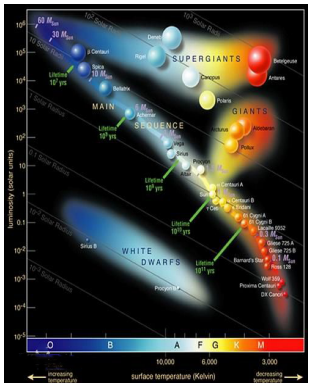
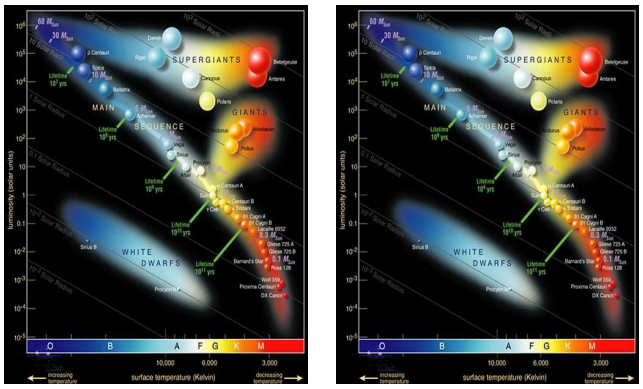


Figure 1: This is Figure 1.



(a) Figure 2(a) (b) Figure 2(b)

Figure 2: This is Figure 2.

2.2 Paragraph Two

Equations.

$$\mathbf{E} = \sum_{l=0}^{\infty} \sum_{m=-l}^{l} \left(E_{lm}^{r}(r)\mathbf{Y}_{lm} + E_{lm}^{(1)}(r)\mathbf{\Psi}_{lm} + E_{lm}^{(2)}(r)\mathbf{\Phi}_{lm} \right) \tag{2.1}$$

$$\mathbf{Y}_{lm} = Y_{lm}(\phi, \theta)\ \hat{\mathbf{e}}_r \tag{2.2}$$

$$\mathbf{\Psi}_{lm} = r\nabla Y_{lm} = \frac{1}{\sin\theta}\frac{\partial Y_{lm}}{\partial \phi}\hat{\mathbf{e}_\phi} + \frac{\partial Y_{lm}}{\partial \theta}\hat{\mathbf{e}_\theta} \tag{2.3}$$

$$\mathbf{\Phi}_{lm} = \overrightarrow{\mathbf{r}} \times \nabla Y_{lm} = \frac{\partial Y_{lm}}{\partial \theta}\hat{\mathbf{e}_\phi} - \frac{1}{\sin\theta}\frac{\partial Y_{lm}}{\partial \phi}\hat{\mathbf{e}_\theta}$$

2.3 Paragraph Three

Tables.

Table 1: This is table 1.

	X	Y	Z
particle	2	$\frac{3}{4}$	$\frac{1}{2}$
ion	1	$\frac{1}{4}$	0
electron	1	$\frac{2}{4}$	$\frac{1}{2}$

3 Section Three

Reference.

References

[1] Zheng L, Wang S, Tian L, et al., ApJ, 2015: 1741-1750.

[2] Arandjelov R, Zisserman A, IEEE, 2012: 2911-2918.