# HR Diagram - Student Guide

#### **Background Information**

Work through the background sections on Spectral Classification, Luminosity, and the Hertzsprung-Russell Diagram. Then complete the following questions related to the background information.

Question 1: The table below summarizes the relationship between spectral type, temperature, and color for stars. Note that the surface temperature of the stars in the table increases.

Star	Surface Temperature K	Spectral Type	Color
Betelguese	3666	M2	Lad
Arcturus	4,300	K&	Ovange
Dun	5800	G2	Yellow
Procyon A	6500	F5	Yellow-White
Sirius A	10-500	Al	White
Rigel A	11,000	AG	Oluc-White
Delta Orionis	30000	09	DIM

Question 2: Complete the following table related to stellar luminosities in solar units using the equation  $L \times R^3T^4$ .

Radius (Re)	Temperature (To)	Luminosity (Le)
1	1	1
1	2	16
3		9
1	1/2	0.0625

# **Hr Diagram Student Guide Answers**

**E Durkheim** 

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