

<p>Grammar: Comparative and Superlative of Adjectives Vocabulary: Mixed Skill(s): Reading / Writing Activities: Matching, chart completion Level: Intermediate (Secondary) (Age 14-18)</p>	<p>General English</p>																	
<p>What is a star?</p> <p>Stars are huge balls of burning gas that can be found all around the Universe. They burn for millions of years, giving off both light and heat. Stars produce energy by a process called nuclear fusion. The coolest stars are red and not very bright, while the hottest stars have blue-white light. The temperatures on the surface go from 3500°C for cooler stars to over 40000°C for the hottest stars. A new star is born when gas and dust are attracted by gravity, forming a huge ball. It heats up until nuclear fusion begins, and the new star appears.</p> <p>How does a star die?</p> <p>Stars die when they eventually use up all their energy and burn out, but this process takes many millions of years. Towards the end of its life, a star starts to run out of hydrogen and starts to cool, becoming a red giant. The red giant becomes bigger and the star begins to absorb energy instead of emitting it. In a matter of seconds the star explodes into a supernova – a huge explosion of light and energy that can be seen across the galaxy.</p> <p>I Connect the words on the left to their explanations on the right.</p> <table border="1" data-bbox="188 1048 1161 1205"> <tr> <td data-bbox="188 1048 675 1205"> 1. Huge 2. Produce 3. Surface 4. Absorb </td> <td data-bbox="675 1048 1161 1205"> a. Flat area outside something (e.g. the sea) b. Very big c. Make d. Take in </td> </tr> </table> <p>II Answer the questions about the text.</p> <ol style="list-style-type: none"> Stars exist... <ul style="list-style-type: none"> in the Milky Way. everywhere in the Universe. What is nuclear fusion? <ul style="list-style-type: none"> It is another name for the energy of the stars. It is the process that creates energy. Are blue-white stars cold? <ul style="list-style-type: none"> Yes, they are. No, they aren't. Stars die when... <ul style="list-style-type: none"> gas and dust are attracted together. they burn out. <p>III Complete the chart with comparative and superlative forms.</p> <table border="1" data-bbox="188 1832 1161 1989"> <tr> <td data-bbox="188 1832 512 1861">cool</td> <td data-bbox="512 1832 836 1861"></td> <td data-bbox="836 1832 1161 1861"></td> </tr> <tr> <td data-bbox="188 1861 512 1890">interesting</td> <td data-bbox="512 1861 836 1890"></td> <td data-bbox="836 1861 1161 1890"></td> </tr> <tr> <td data-bbox="188 1890 512 1919"></td> <td data-bbox="512 1890 836 1919">hotter</td> <td data-bbox="836 1890 1161 1919"></td> </tr> <tr> <td data-bbox="188 1919 512 1948"></td> <td data-bbox="512 1919 836 1948"></td> <td data-bbox="836 1919 1161 1948">the biggest</td> </tr> <tr> <td data-bbox="188 1948 512 1977"></td> <td data-bbox="512 1948 836 1977"></td> <td data-bbox="836 1948 1161 1977">the most popular</td> </tr> </table>	1. Huge 2. Produce 3. Surface 4. Absorb	a. Flat area outside something (e.g. the sea) b. Very big c. Make d. Take in	cool			interesting				hotter				the biggest			the most popular	<p>Notes:</p>
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