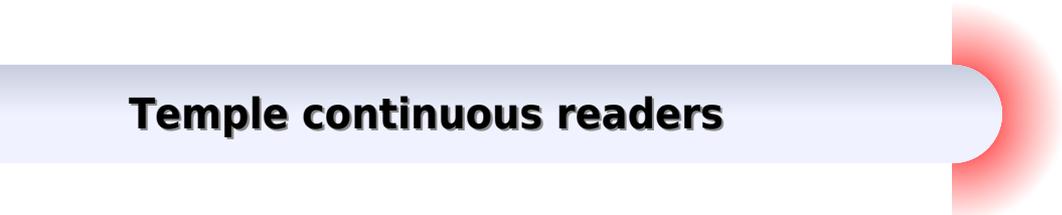


Topics / Contents	Questions
<p>In The Beginning (Big Bang Theory and Formation of the Light Elements)</p>	<ol style="list-style-type: none"> <li>Which is the correct order or arrangement of the stages of the Big Bang Theory? <ul style="list-style-type: none"> <li><b>A. Big Bang singularity, inflation, nucleosynthesis, recombination</b></li> <li>Big Bang singularity, inflation, recombination, nucleosynthesis</li> <li>Big Bang singularity, recombination, inflation, nucleosynthesis</li> <li>Big Bang singularity, recombination, nucleosynthesis, inflation</li> </ul> </li> <li>What is lacking in the following nucleosynthesis reaction <math>{}^2_1\text{H} + {}^3_1\text{H} \rightarrow</math> ? <ul style="list-style-type: none"> <li><b>A. <math>{}^4_2\text{He}</math></b></li> <li><math>{}^4_2\text{He}</math></li> <li><math>{}^3_1\text{H}</math></li> <li><math>{}^2_1\text{H}</math></li> </ul> </li> <li>Which of the following refers to the process of producing the light elements such as hydrogen and helium? <ul style="list-style-type: none"> <li>supernova nucleosynthesis</li> <li><b>B. big bang nucleosynthesis</b></li> <li>cosmic ray spallation</li> <li>r-process</li> </ul> </li> <li>According to the big bang theory, how much time was needed to produce the light elements hydrogen and helium? <ul style="list-style-type: none"> <li><b>A. 3 minutes</b></li> <li>5 hours</li> <li>7 million years</li> <li>13.8 billion years</li> </ul> </li> <li>It is the lightest element and the starting point of nuclear fusion reactions in stars. <ul style="list-style-type: none"> <li><b>A. hydrogen</b></li> <li>helium</li> <li>carbon</li> <li>nitrogen</li> </ul> </li> <li>Refer to the figure below. <div style="text-align: center;">  </div> <ul style="list-style-type: none"> <li>Which of the following is the by-product of the nucleosynthesis of helium-4 from a deuterium and tritium? <ul style="list-style-type: none"> <li><b>A. Proton</b></li> <li>gamma radiation</li> </ul> </li> </ul> </li> </ol>

	<ul style="list-style-type: none"> <li>helium-3</li> <li>neutron</li> </ul>
<p>We Are All Made of Star Stuff (Formation of the Heavy Elements)</p>	<ol style="list-style-type: none"> <li>What happens when something redshifts? <ul style="list-style-type: none"> <li><b>A. Its wavelength increases.</b></li> <li>Its energy increases.</li> <li>Its frequency increases.</li> <li>Its size increases.</li> </ul> </li> <li>What does the increase in wavelength of light from a galaxy mean? <ul style="list-style-type: none"> <li><b>A. The galaxy is moving away from the Earth, and the universe is expanding.</b></li> <li>The galaxy is moving towards the Earth, and the universe is expanding.</li> <li>The galaxy is moving towards the Earth, and the universe is being compressed.</li> <li>The galaxy is moving away from the Earth, and the universe is being compressed.</li> </ul> </li> <li>Which of the following processes is likely to generate the heaviest element? <ul style="list-style-type: none"> <li>CNO cycle</li> <li><b>B. r-process</b></li> <li>triple-alpha process</li> <li>Big Bang nucleosynthesis</li> </ul> </li> <li>It is the process that uses kinetic energy of protons to form helium-4 from hydrogen. <ul style="list-style-type: none"> <li><b>A. proton-proton chain</b></li> <li>CNO cycle</li> <li>nuclear fission</li> <li>beta decay</li> </ul> </li> <li>Refer to the figure below. <div style="text-align: center;">  </div> <ul style="list-style-type: none"> <li>Which of the following is the other reaction product for the nucleosynthesis of beryllium-7 from helium-4?</li> </ul> </li> </ol>

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