

## Essay

Complete each of the following questions using complete sentences. Include as much information as you can, but be careful to write it in your own words.

11 What is an Emission Nebulae?

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12 What is a Reflection Nebulae?

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13 Explain why looking at an object which is 15 billion light years away also means you are looking at the way that object looked 15 billion years ago.

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14 In your own words describe the structure of the Universe.

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