



*Meet Dino the Dairymen*

**GREAT CREATION SCIENTISTS:  
LOUIS PASTEUR (1822-1895)**

Name \_\_\_\_\_

Directions: Read the passage and then answer the following questions.

1. Where and when was Louis Pasteur born?

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2. What was the first degree Louis Pasteur received, from where, and when?

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3. Louis Pasteur attended what school in 1845 and received what degree?

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4. What problem did Louis Pasteur investigate that baffled even the greatest chemists of that time?

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5. How did Louis Pasteur establish a new branch of science called microbiology?

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6. Explain spontaneous generation and how it was disproven.

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7. Has there been an observable case of spontaneous generation?

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8. Explain how Louis Pasteur discovered a way to prevent milk from spoiling? Was this his original goal?

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9. How do you feel about the fact Louis Pasteur chose to make his discovery of Pasteurization freely available so that all could benefit from it?

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10. How did Louis Pasteur help French silk farmers during the diseased eggs crisis?

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11. What award did the French government give to Louis Pasteur?

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12. How is rabies contracted?

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13. When is the vaccine for rabies given? Who needs to be treated for rabies?

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14. What event took place that allowed Louis Pasteur to test his rabies vaccine on a human? Was the vaccine successful?

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15. When was the Pasteur institute established? What do they continue to do there?

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