

• 12
• 2015
• 2015
• 2015

the first time, and the first time I ever saw him, he was a tall, thin, dark man, with a very pale face, and a thin, wavy, black hair, which he had combed back from his forehead, and which was always flying about his head, like a cloud of smoke. He had a very large nose, and a very small mouth, and his eyes were very dark and deep, and seemed to look right through me. He was wearing a long coat, and a wide-brimmed hat, and he was carrying a large bag over his shoulder.

"I am sorry to say," he said, "that you have been a fool, and that you have lost your money. You have been taken in by some scoundrel, and you will never get it back. You must learn to be more careful, and to trust only those who are honest and reliable."



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• **Topical**: A single topic is covered in depth, often with a focus on practical applications or specific industries.

• **Disciplinary**: Focuses on a specific academic discipline, such as history, science, or literature, providing a deep understanding of its theoretical framework and historical development.



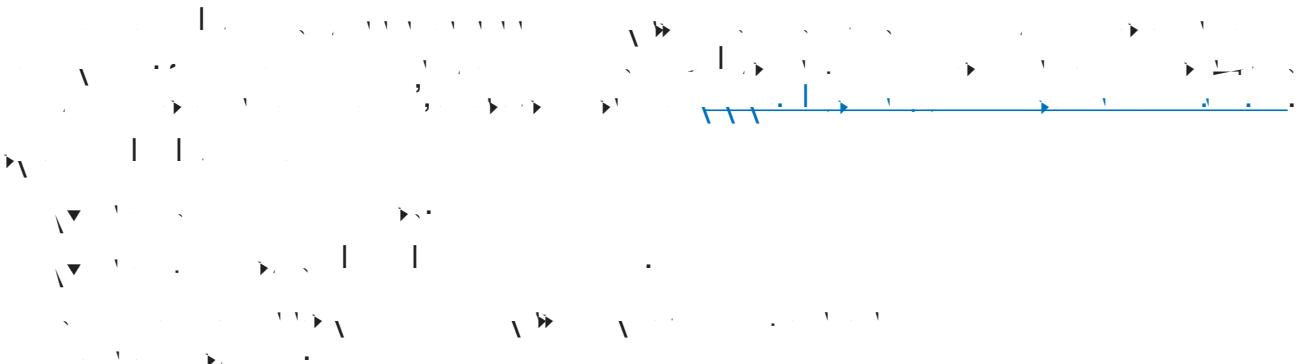
• **Interdisciplinary**: Combines knowledge from multiple disciplines to provide a holistic understanding of a complex issue or phenomenon.



• **Comparative**: Compares different cultures, historical periods, or systems to highlight similarities and differences, promoting cross-cultural understanding and appreciation.

1. *Leucanthemum vulgare* L. (Lam.)

Simplifying Algebraic Expressions	Simplifying Algebraic Expressions	Simplifying Algebraic Expressions
$\begin{aligned} & \text{Simplify } 3x + 2y - x + 4y \\ & \text{Solution: } 3x + 2y - x + 4y \\ & \quad = (3x - x) + (2y + 4y) \\ & \quad = 2x + 6y \end{aligned}$	$\begin{aligned} & \text{Simplify } 5a^2b + 3ab^2 - 2a^2b + ab^2 \\ & \text{Solution: } 5a^2b + 3ab^2 - 2a^2b + ab^2 \\ & \quad = (5a^2b - 2a^2b) + (3ab^2 + ab^2) \\ & \quad = 3a^2b + 4ab^2 \end{aligned}$	$\begin{aligned} & \text{Simplify } 7m^3n^2 + 3mn^2 - 2m^3n^2 + mn^2 \\ & \text{Solution: } 7m^3n^2 + 3mn^2 - 2m^3n^2 + mn^2 \\ & \quad = (7m^3n^2 - 2m^3n^2) + (3mn^2 + mn^2) \\ & \quad = 5m^3n^2 + 4mn^2 \end{aligned}$
$\begin{aligned} & \text{Simplify } 4x^2y + 3xy^2 - 2x^2y + xy^2 \\ & \text{Solution: } 4x^2y + 3xy^2 - 2x^2y + xy^2 \\ & \quad = (4x^2y - 2x^2y) + (3xy^2 + xy^2) \\ & \quad = 2x^2y + 4xy^2 \end{aligned}$	$\begin{aligned} & \text{Simplify } 6a^2b^2 + 4ab^2 - 3a^2b^2 + ab^2 \\ & \text{Solution: } 6a^2b^2 + 4ab^2 - 3a^2b^2 + ab^2 \\ & \quad = (6a^2b^2 - 3a^2b^2) + (4ab^2 + ab^2) \\ & \quad = 3a^2b^2 + 5ab^2 \end{aligned}$	$\begin{aligned} & \text{Simplify } 8m^3n^2 + 5mn^2 - 3m^3n^2 + mn^2 \\ & \text{Solution: } 8m^3n^2 + 5mn^2 - 3m^3n^2 + mn^2 \\ & \quad = (8m^3n^2 - 3m^3n^2) + (5mn^2 + mn^2) \\ & \quad = 5m^3n^2 + 6mn^2 \end{aligned}$
$\begin{aligned} & \text{Simplify } 2x^2y + 3xy^2 - 4x^2y + 5xy^2 \\ & \text{Solution: } 2x^2y + 3xy^2 - 4x^2y + 5xy^2 \\ & \quad = (2x^2y - 4x^2y) + (3xy^2 + 5xy^2) \\ & \quad = -2x^2y + 8xy^2 \end{aligned}$	$\begin{aligned} & \text{Simplify } 7a^2b^2 + 4ab^2 - 2a^2b^2 + ab^2 \\ & \text{Solution: } 7a^2b^2 + 4ab^2 - 2a^2b^2 + ab^2 \\ & \quad = (7a^2b^2 - 2a^2b^2) + (4ab^2 + ab^2) \\ & \quad = 5a^2b^2 + 5ab^2 \end{aligned}$	$\begin{aligned} & \text{Simplify } 9m^3n^2 + 6mn^2 - 3m^3n^2 + mn^2 \\ & \text{Solution: } 9m^3n^2 + 6mn^2 - 3m^3n^2 + mn^2 \\ & \quad = (9m^3n^2 - 3m^3n^2) + (6mn^2 + mn^2) \\ & \quad = 6m^3n^2 + 7mn^2 \end{aligned}$
$\begin{aligned} & \text{Simplify } 5x^2y + 3xy^2 - 2x^2y + xy^2 \\ & \text{Solution: } 5x^2y + 3xy^2 - 2x^2y + xy^2 \\ & \quad = (5x^2y - 2x^2y) + (3xy^2 + xy^2) \\ & \quad = 3x^2y + 4xy^2 \end{aligned}$	$\begin{aligned} & \text{Simplify } 6a^2b^2 + 4ab^2 - 3a^2b^2 + ab^2 \\ & \text{Solution: } 6a^2b^2 + 4ab^2 - 3a^2b^2 + ab^2 \\ & \quad = (6a^2b^2 - 3a^2b^2) + (4ab^2 + ab^2) \\ & \quad = 3a^2b^2 + 5ab^2 \end{aligned}$	$\begin{aligned} & \text{Simplify } 8m^3n^2 + 5mn^2 - 3m^3n^2 + mn^2 \\ & \text{Solution: } 8m^3n^2 + 5mn^2 - 3m^3n^2 + mn^2 \\ & \quad = (8m^3n^2 - 3m^3n^2) + (5mn^2 + mn^2) \\ & \quad = 5m^3n^2 + 6mn^2 \end{aligned}$



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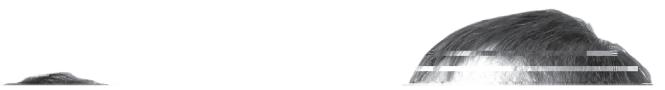
W. H. D. (William Henry Draper) (1811-1882) (American)

1. *W. C. W. S. 1910*

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Figure 1. A schematic diagram of the experimental setup. The blue dashed line indicates the optical axis of the laser beam.

A set of small, light-blue navigation icons typically found in presentation software like Beamer. They include symbols for back, forward, search, and table of contents.



5 → , 1. 1 →
4 ↓ , 1. 1 →
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