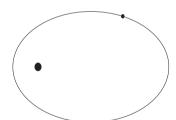
### PRINCIPIA MATHEMATICA



### **ISAAC NEWTON**

**ROCKET SCIENTIST** 

WINNER OF THE ROYAL SOCIETY'S BOOK-OF-THE-YEAR AWARD

"...a brilliant synthesis of mathematics and physics and how they will shape our future. By standing on the shoulders of giants, Mr. Newton has seen further than others" —Edmund Halley Prelude to story. Isaac Newton writing in first person, talking about his interest in the development of the rockets that arrived in Europe from China. In trying to understand them, he discovered the three laws, which led to his curiousity about gravity, the universal law, and his belief in the destiny of rockes to enable travel to the stars.

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## The First Law

Objects in motion continue in that motion, and objects at rest remain at rest—unless they are acted upon by an external force.

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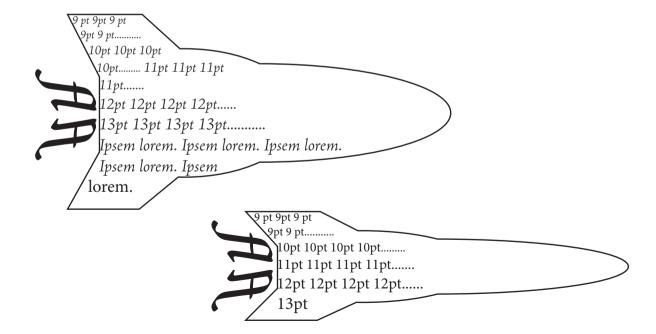
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When an external force is applied to an object, it will accelerate according to the size of the force.



## For any external force, an object exerts an equal and opposite force.

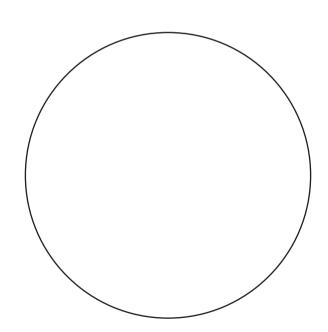
Perhaps a text-filled object being supported by another. Or the gases pushing on the rocket are in turn pushed by the rocket. Or two blocks of text leaning against each other. Perhaps a text-filled object being supported by another. Or the gases pushing on the rocket are in turn pushed by the rocket. Or two blocks of text leaning against each other. Perhaps a text-filled object being supported by another. Or the gases pushing on the rocket are in turn pushed by the rocket. Or two blocks of text leaning against each other. Perhaps a text-filled object being supported by another. Or the gases pushing on the rocket are in turn pushed by the rocket. Or two blocks of text leaning against each other. Perhaps a text-filled object being supported by another. Or the gases pushing on the rocket are in turn pushed by the rocket. Or two blocks of text leaning against each other. Perhaps a text-filled object being supported by another. Or the gases pushing on the rocket are in turn pushed by the rocket. Or two blocks of text leaning against each other. Perhaps a text-filled object being supported by another. Or the gases pushing on the rocket are in turn pushed by the rocket.

Perhaps a text-filled object being supported by another. Or the gases pushing on the rocket are in turn pushed by the rocket. Or two blocks



# And so it follows...the Universal Law of Gravitation

Cannons firing periods from mountaintops. Text path wrapped in circles in varying point sizes.



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### Present in multiple blocks of text, each

demonstrating a different sty le.

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Light Subhead

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Light Italic Subhead

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