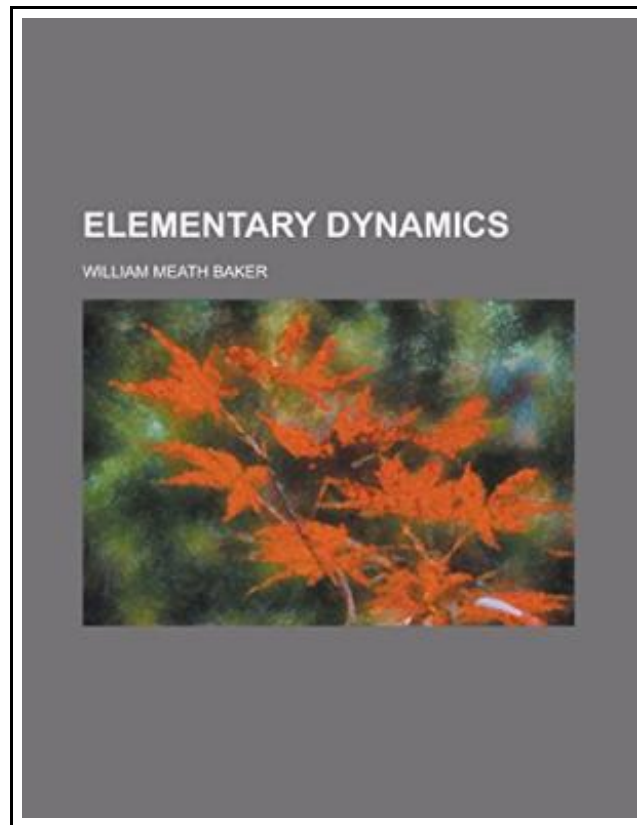


## Elementary dynamics



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***(Dr. Rowena Wiegand)***

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RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 90 pages. Dimensions: 9.7in. x 7.4in. x 0.2in. This historic book may have numerous typos and missing text. Purchasers can usually download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1908 edition. Excerpt: . . . is projected so as just to clear two walls of equal height  $a$  at a distance  $2a$  from one another; if the angle of projection be  $60^\circ$ , then the latus rectum of the path is  $2a$ , and the time of passing between the walls  $2a$ . 18. In aiming at a mark a projectile falls  $a$  ft. short when the elevation is  $a$ , and goes  $b$  ft. too far when the elevation is  $3$ . Shew that if the velocity of projection is the same in all cases the true elevation is  $19$ . A particle is projected from a point  $P$ , and when at vertical heights  $h$ ,  $h$  above  $P$  is moving in directions making angles  $0, 3$  with the horizon; shew that the direction of projection makes with the horizon the angle  $\theta$ ,  $\tan 2\theta = h \tan 2\alpha$ . 20. There is a hill whose inclination is  $30^\circ$ . From a point on it one particle is projected up the hill and another down with equal velocities; the angle of projection in each case is inclined to the horizon at  $45^\circ$ ; shew that the range of one projectile is nearly 3 times the range of the other. 21. Smooth particles, starting simultaneously from the highest point of a vertical circle, slide down chords of the circle. If after leaving the chords they move on freely in space, shew that at any subsequent instant they will all lie on the circumference of a circle. 22. A heavy particle slides down...



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