

Mathematical History

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The mathematical epoch occurring in the 16th, 17th, and 18th century have an essentially unified character. The most important development was the differential and integral calculus, occurring around 1700, used to study mechanics and astronomy. Klein believes this epoch reached it's high point was Lagrange's *Analytical Mechanics* (1788), and Laplace's *Celestial Mechanics* (5 Volumes, 1799-1825).