**Identifications07 Infinitesimal Calculus**

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|  |  | Dates | Notes |  |
| 1 | Infinitesimal, the Archimedean Axiom |  |  |  |
| 2 | A fluxion |  |  |  |
| 3 | The Fundamental Theorem of Calculus |  |  |  |
| 4 | *Philosophiae Naturalis Principia Mathematica* |  |  |  |
| 5 | Newton’s *General Scholium* |  |  |  |
| 6 | Emilie Breteuil |  |  |  |
| 7 | Gottfried Leibniz |  |  |  |
| 8 | Edmond Halley |  |  |  |
| 9 | The Bernoullis |  |  |  |
| 10 | A Tautochrone and a Brachistochrone |  |  |  |
| 11 | Marquis de L’Hopital |  |  |  |
| 12 | Marie Gaetana Agnesi |  |  |  |
| 13 | A Cycloid and a Catenary |  |  |  |
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