

References

- [1] "Scattering", Wikipedia, the free encyclopedia, available from <http://www.en.wikipedia.org/wiki/Scattering>.
- [2] "Rutherford Scattering", Wikipedia, the free encyclopedia, available from [http://en.wikipedia.org/wiki/Rutherford scattering](http://en.wikipedia.org/wiki/Rutherford_scattering).
- [3] "Yukawa potential", Wikipedia, the free encyclopedia, available from [http://www.en.wikipedia.org/wiki/Yukawa potential](http://www.en.wikipedia.org/wiki/Yukawa_potential).
- [4] "Lennard-Jones potential", Wikipedia, the free encyclopedia, available from [http://en.wikipedia.org/wiki/Lennard-Jones potential](http://en.wikipedia.org/wiki/Lennard-Jones_potential).
- [5] Herbert Goldstein; Charles Poole; and John Safko, "Classical Mechanics", Third Edition, India, 2004.
- [6] "Central Force", Science World Wolfram Research, available from [http://www.scienceworld.wolfram.com/physics/Central Force.html](http://www.scienceworld.wolfram.com/physics/Central_Force.html), 1996.
- [7] Steven E. Koonin; Dawn C. Meredith, Computational Physics; Fortran Version, United States of America, 1990.
- [8] Tao Pang, "An Introduction to Computational Physics", Second Edition, Cambridge University Press, United States of America, 2006.
- [9] Burden, Richard L, and Faires, J. Douglas, "Numerical Analysis" Seventh Edition, United States of America, 2000.

[10] Jackson, John David, "Classical Electrodynamics", Third Edition, United States of America, 1999.

[11] Griffiths, David J, "Introduction to Electrodynamics", Third Edition, United States of America, 1999.

[12] Olge D. Jefimenko, "An Introduction to the theory of electric and magnetic fields", Second Edition, United States of America, 1989.

[13] Alan Jeffrey, "Advanced Engineering Mathematics", Second Edition, Appleton-Century-Crofts, United States of America, 2001.