

Source Number	Source Title	URL
1.1	How to Visualize a Wave Function - Matt Strassler	https://profmattstrassler.com/2025/02/17/how-to-visualize-a-wave-function/
1.2	Wave function - Wikipedia	https://en.wikipedia.org/wiki/Wave_function
1.3	Understanding Uncertainty Principle (using wave packets) - YouTube	https://www.youtube.com/watch?v=X4i2asvhPeY
2.1	Gaussian Wave Packet - University of St Andrews	https://www.st-andrews.ac.uk/physics/quvis/simulations_html5/sims/gaussian/gaussian.html
2.4	How do you visualize a photon? - ResearchGate	https://www.researchgate.net/post/How-do-you-visualize-a-photon
2.5	What Is the Size and Shape of a Wave Packet? - MDPI	https://www.mdpi.com/2073-8994/13/4/527
3.1	Heisenberg's uncertainty principle - Anton Paar Wiki	https://wiki.anton-paar.com/en/heisenbergs-uncertainty-principle/
3.2	Heisenberg "Uncertainty" Principle : r/AskPhysics - Reddit	https://www.reddit.com/r/AskPhysics/comments/12jrvqg/heisenberg_uncertainty_principle/
3.3	Uncertainty principle - Wikipedia	https://en.wikipedia.org/wiki/Uncertainty_principle
3.4	Can you explain the uncertainty principle in layman's terms? - Quora	https://www.quora.com/Can-you-explain-the-uncertainty-principle-in-laymans-terms-What-are-some-examples-or-analogies-for-it
4.1	Wave Packets - PSU	https://personal.ems.psu.edu/~bannon/Package.html
4.3	Wave packet - Wikipedia	https://en.wikipedia.org/wiki/Wave_packet
4.5	Principle of Superposition of Waves	https://flexbooks.ck12.org/cbook/ck-12-cbse-physics-class-11/section/14.7/primary/lesson/principle-of-superposition-of-waves/