|  |  |  |
| --- | --- | --- |
| OSE4520  Laser Engineering |  |  |
| During the lab session on optical fibers, the unexpected issue was caused by \_\_\_\_\_\_. | When discussing safety in laser labs, always remember to avoid \_\_\_\_\_\_. | The breakthrough in photonics was surprisingly due to \_\_\_\_\_\_. |
| The guest lecturer from the industry shocked everyone by showing off the latest innovations in \_\_\_\_\_\_. | In today’s quiz, the most confusing question involved the practical application of \_\_\_\_\_\_ in laser technology. | The professor couldn't stop laughing when a student accidentally described a laser as \_\_\_\_\_\_. |
|  |  |  |
|  |  |  |
| The major challenge in our research paper was explaining the effects of \_\_\_\_\_\_ on photonics. | For our final project, we decided to innovate by integrating \_\_\_\_\_\_ with traditional laser systems. | The most bizarre use of laser technology I’ve heard about this year was \_\_\_\_\_\_. |
| The new prototype laser was rumored to be powered by \_\_\_\_\_\_. |  |  |
| A photon that refused to behave | Optical illusions that actually fooled the instruments | Lasers that prefer to light up dance floors |
| A hologram of a cat chasing laser pointers | Mirrors that were more interested in selfies | A quantum dot with an identity crisis |
| A beam splitter that was really just a prism from a Pink Floyd album cover | Fiber optics that were more fiber than optic | Superconductors that weren’t super at conducting anything |
| Lens flares that would make J.J. Abrams jealous | A laser show that accidentally signaled aliens | Using LED Christmas lights as a 'budget photon source' |
| An amplifier that only played classic rock | Wave-particle duality as an existential crisis | A diode laser that wanted to be a Broadway star |
| Photons on a caffeine buzz | Beam coherence that was less coherent than a toddler’s story | Schrödinger's cat running the laser controls |
| Infrared beams that were too shy to be visible | Polarized light with a polarizing opinion on everything | A black hole as a waste disposal for bad lasers |
| Light waves that were actually just really slow surfers | Light amplification by stimulated emissions of rumors | A rogue AI deciding laser colors |
| A high-energy beam that’s just high on energy drinks | A photonic crystal ball for predicting research outcomes | Practical applications that are practically impractical |
| A light saber mistaken for an advanced photonics project | An optical isolator that took its job too personally | Quantum entanglement in an office romance |