Playing with Light

Hold the flashlight according to the angle listed in the table. Record what shape the light is making. Each word from the word bank is used once.

| **Flashlight location compared to table** | **Shape of the light** |
| --- | --- |
| Perpendicular |  |
| 20 degrees |  |
| 45 degrees |  |
| Parallel |  |

# Word Bank

|  |  |  |  |
| --- | --- | --- | --- |
| Circle | Ellipse | Hyperbola | Parabola |

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