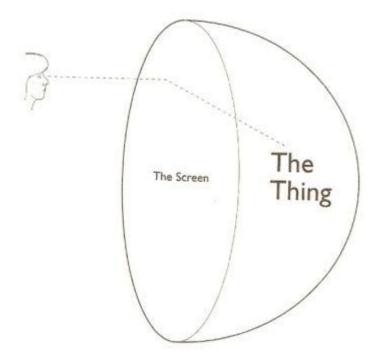
## If a Tree Falls in the Forest, Does it Make a Noise?

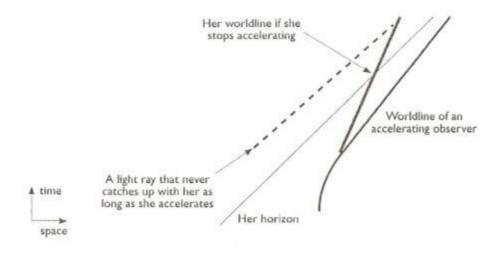
If a tree falls in the forest, and no one is there to hear it, does it make a noise? The answer to this Zen koan is inherent in modern theoretical physics, specifically, in the holographic principle of quantum gravity. We have to begin with an assumption that an observer exists. The observer exists as a moving point of illuminating and perceiving consciousness at its own point of view at the center of its own holographic world.

The observer's holographic world is always constructed in terms of the observer's own motion. The observer's accelerated motion is what gives rise to its event horizon that becomes its holographic screen when qubits of information are encoded on its horizon. Everything the observer can observe in its own holographic world is a form of information projected like an image from its own holographic screen to its central point of view and animated in the flow of energy that arises from its own accelerated motion.

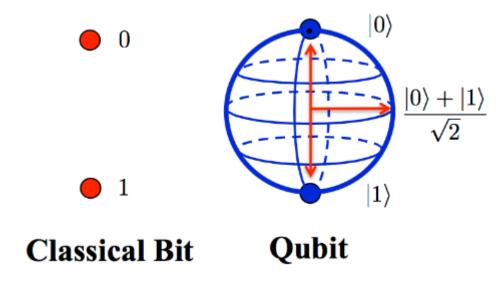


The Observer, its Holographic Screen, and its Object of Perception

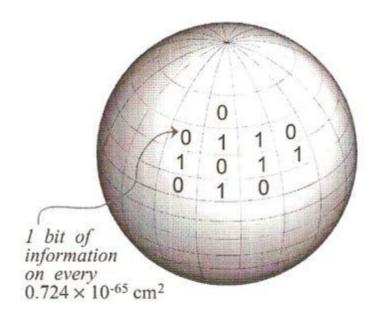
Everything the observer can perceive in its own holographic world, which is an object of perception, is a form of information that can be reduced to qubits of information encoded on its own holographic screen that arises as its event horizon due to its own accelerated motion.



## Accelerating Observer's Event Horizon

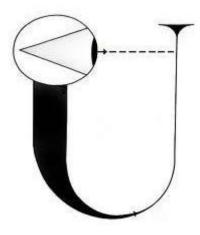


Qubit or Quantized Bit of Information Encoded on a Planck Size Event Horizon



Holographic Principle

Everything the observer can perceive in its own holographic world is a form of information projected like an image from its own holographic screen to its central point of view and animated in the flow of energy that arises from its own accelerated motion. Those forms are projected like images due to the illuminating effect of the light of consciousness that emanates from the observer's own central point of view. The light of consciousness projects the images of the observer's own holographic world from its holographic screen to its central point of view, just as its motion animates the images.



Universal Observer

The observer is a moving point of illuminating, animating and perceiving consciousness that is present at the center of its own holographic world. That pure presence of

consciousness must exist before the observer's holographic world can even appear to come into existence.



All Seeing Eye

The big question is where does the observer come from? The answer is the void, which is the absolute nothingness that is beyond the observer's holographic world. When the observer's accelerated motion comes to an end in an ultimate state of free-fall, the observer no longer has a holographic world because it no longer has an event horizon that acts as its holographic screen. When the observer's accelerated motion comes to an end, everything that appears to exist in the observer's holographic world disappears from existence from its own point of view, and nothing remains. That absolute nothingness is called the void.



**Nothingness** 

What happens to the observer when its holographic world disappears from existence from its own point of view and nothing remains? The answer is called spiritual enlightenment. The individual being of the observer, which is called I Am, dissolves back into its source of undivided and unlimited timeless being like a drop of water that dissolves back into the ocean. Individual consciousness, present at its own point of view, dissolves back into its source of undifferentiated consciousness. That undifferentiated consciousness, which is called the void, is the source of the individual consciousness of the observer. The void is the source of the observer and its holographic world.

The void is the Alpha and the Omega; the beginning and the end of all things. The void is the source of the observer and its holographic world. The void is what exists before an observer and its holographic world appear to come into existence, and is what exists after an observer and its holographic world disappear from existence.

The bottom line is that there is no objective physical reality of the world out there that we can perceive. Whatever we perceive in our own holographic world, like a tree falling in the forest or the moon shining in the night sky, only appears to exist from our own point of view when we perceive it, and disappears from existence from our own point of view when we don't perceive it. Everything we can perceive is a holographic illusion of perception, like the projected and animated images of a virtual reality world that's being displayed on a computer screen. Everything only appears to exist when we perceive it. Things don't really exist independently of our perception of them, which is another way of saying that nothing really exists

So, if a tree falls in the forest, and no one is there to hear it, does it make a noise? The answer is no. Without the observer, there can be no forest and no tree that can fall in the forest. Without the observer, there can be no world. Without the observer, there is no holographic world. Without the observer, there is no noise. Without the observer, there is only silence. Without the observer, there is only the infinite emptiness, darkness, stillness and silence of the void.

