

## THE ZERO DIMENSION

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### ABSTRACT

Everything in the universe has one, two or three dimensions, and the next dimension cannot exist in the previous dimension. So it's obvious that 4-dimensional spacetime cannot exist, and that means that Einstein's theory of gravity cannot be correct. But physicists didn't realize that there was one more dimension, because we know that each dimension is based on the previous dimension(s).

### INTRODUCTION

We are used to the first, the second and the third dimension, and we know that those dimensions and everything in those dimensions has a size. And we know that each dimension is based on the previous dimension(s), so logic dictates that there must also be a zero dimension. We can determine what that zero dimension is by looking at the other dimensions, if a dimension contains something then it and everything in it must have a size. So the third dimension is made of the first and the second dimension plus a third dimension, that third dimension is depth and the third dimension and everything in it has a size. The second dimension is made of the first dimension plus a second dimension, that second dimension is width and the second dimension and everything in it has a size. But the second and the third dimension are also based on another dimension, a dimension that we cannot see. That dimension is the zero dimension and its existence and what it is reveals itself, because the first dimension must also be based on another dimension. So the first dimension is made of the zero dimension plus a second dimension, that second dimension is length and the first dimension and everything in it has a size.

But what can we say about that zero dimension?, logic dictates that it doesn't contain anything because everything in the universe is made of one, two or three dimensions. And if a dimension doesn't contain a dimension, then logic dictates that it cannot have a size. And that means that the zero dimension can only be endless, the zero dimension is an endless void of nothing. And that brings us back to the universe, because everything in the universe is based on that zero dimension. And that tells us that our visible expanding universe is surrounded by an endless void of nothing, that endless void is an absolute vacuum. That is the reason why our visible universe can expand at that high rate, it expands in an endless void of nothing. And once you know what gravity and time are and once you know what a galaxy is, then you will realize what our visible universe is. Our visible universe is a growing ether bubble, and it expands in an endless absolute vacuum. I explain what the origin of gravity and time is in my Vixra paper 1508.0191, and I explain what the structure of the universe is in my Vixra paper 1803.0165.

### CONCLUSION

Physicists didn't realize that there must also be a zero dimension, everything in the universe exists in that zero dimension.