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June 2nd, 2020 - the universe is all the matter energy and space that exists and the observable universe is the part that we can see while there are still great mysteries about how it all began and evolved we are living in an age of rapid cosmic discovery astrophysicists use observations from telescopes on the ground and in space spacecraft return data from the outer reaches of our solar system models <sup>1</sup>

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June 1st, 2020 - the history of mathematics is a history of humanity seeking to understand the universe therefore many consider the holy grail of mathematics to be the same as that of physics a theory of everything a unified theory that explains all physical reality math generally plays a vital role in any theory of everything but contemporary cosmologist max tegmark even goes so far as to theorize that <sup>1</sup>

### **'a geometer's view of space time**

May 28th, 2020 - poetry of the universe a mathematical exploration of the cosmos robert osserman 210 pages anchor books 18 95 hardcover mathematicians have always struggled with the difficulty of describing to nonmathematicians what they do this difficulty is said to account for all sorts of ills such as meager federal funding for mathematics research low student interest <sup>1</sup>

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### **'plato quotes about universe a-z quotes**

June 1st, 2020 — wherefore also these kinds elements occupied different places even before the universe was anised and generated out of them before that time in truth all these were in a state devoid of reason or measure but when the work of setting in order this universe was being undertaken fire and water and earth and air although possessing some traces of their known nature were yet disposed as <sup>1</sup>

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which depends heavily on properties of the physical universe mathematics is the purest of the arts as well as the most misunderstood <sup>1</sup>

### **'mathematics Of The Heavens Msri**

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have helped to illuminate the nature of the observable universe in a richly anecdotal fashion the book explores the leaps of imagination and vision in mathematics that have helped pioneer our understanding of the world around

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us

June 2nd, 2020 - the following is a brief collection of poetry that relates to space and or mythology we hope to expand this collection in the future:

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