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Knots: Mathematics with a Twist. Ornaments and icons, symbols of complexity or evil, aesthetically appealing and endlessly useful in everyday ways, knots are also the object of mathematical theory, used to unravel ideas about the topological nature of space.

Knots: Mathematics with a Twist by Alexei Sossinsky

In knot theory, a branch of mathematics, a twist knot is a knot obtained by repeatedly twisting a closed

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loop and then linking the ends together. (That is, a twist knot is any Whitehead double of an unknot.) The twist knots are an infinite family of knots, and are considered the simplest type of knots after the torus knots.

Twist knot - Wikipedia

Of course, knot theory is an inherently attractive subject: the objects of study are concrete and physically appealing, the ideas are clever and beautiful and many of them can be understood without extensive mathematical background, there is an abundance of open problems, and there are important modern applications both in mathematics and in biology, chemistry and physics.

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### Knots Mathematics With A Twist

Knots: Mathematics with a Twist (Harvard) by Alexei Sossinsky (who is a professor of mathematics at the University of Moscow; this work is translated by Giselle Weiss) demonstrates well the complexity of a field that might at first seem unpromising but actually has important relevance to the real world.

### Knots: Mathematics with a Twist: Sossinsky, Alexei, Weiss ...

In mathematics, a knot is an embedding of a topological circle  $S^1$  in 3-dimensional Euclidean space,  $R^3$ , considered up to continuous deformations. A crucial difference between the standard mathematical and conventional notions of a knot is that mathematical knots are closed—there are no ends to tie or untie on a mathematical knot. Physical properties such as friction and thickness also do not apply, although there are mathematical definitions of a knot that take such properties into account ...

### Knot (mathematics) - Wikipedia

In topology, knot theory is the study of mathematical knots. While inspired by knots which appear in daily life, such as those in shoelaces and rope, a mathematical knot differs in that the ends are joined together so that it cannot be undone, the simplest knot being a ring (or "unknot"). In mathematical

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Knot theory - Wikipedia

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Ornaments and icons, symbols of complexity or evil, aesthetically appealing and endlessly useful in everyday ways, knots are also the object of mathematical theory, used to unravel ideas about the topological nature of space. In recent years knot theory has been brought to bear on the study of equations describing weather systems, mathematical models used in physics, and even, with the realization that DNA sometimes is knotted, molecular biology.

Knots — Alexei Sossinsky | Harvard University Press

Knots: Mathematics with a Twist: Authors: Alekse Bronislovovich Sosinski , Alekse Bronislovovich Sosinski: Translated by: Giselle Weiss: Illustrated by: Margaret Nelson:...

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