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**language for physics. Jan. 19,  
Chapter 29 (Clifford algebras  
and geometry) Gamma  
Matrices and the Clifford**

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Bourguignon: Revisiting the  
question of dependence of spinor

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Wickelgren What is Twistor  
Theory? | Roger Penrose Paul  
Dirac Interview (Göttingen, 1982)



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*lee smolin on string theory (full  
version)*

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What are spinors? | Stephen  
Wolfram and Lex Fridman What  
the HECK is a Tensor?!?

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Legendary Physicist and Florida  
State Professor Paul Dirac Jan. 14,  
Chapters 27 and 28 (Fermionic

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oscillators, Weyl and Clifford  
algebras)

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Recent Results on Spinors and  
Dirac Operators - Jean-Pierre

Bourguignon *Introduction to*

*Mathematics of Spinors (from a  
self-learner)* Spinor Basil Hiley:

*"Towards a quantum geometry:*

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*groupoids, Clifford algebras and  
shadow manifolds* | *Intro to  
clifford, a python package for  
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Roger Penrose on "The Portal"  
(w Eric Weinstein), Ep. #020 -  
Plotting the Twist of Einstein's  
Legacy

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Sir Michael Atiyah, What is a  
Spinor ?~~Clifford Algebras And  
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This is an introduction to Lie algebras and their applications in physics. The first three chapters show how Lie algebras arise naturally from symmetries of

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initial chapters could be read by undergraduates; vectors, complex numbers and quaternions are ...

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and algebraic structures in  
analysis (groupoids, Clifford  
algebras). A sharp divergence

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theorem with nontangential  
traces, Dorina Mitrea, Irina Mitrea,  
and Marius Mitrea, Notices of  
AMS, Vol. 67 (2020 ...

~~Dorina Mitrea~~

$S$  has signature  $(g; m)$ . The  
Teichmüller space  $T(S)$  is a

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topological manifold of real dimension  $\tau = 6g - 6 + 3m$  and has a natural real analytic structure. In [10], Fricke describes a set of global real ...

~~Advances in the Theory of  
Riemann Surfaces. (AM 66)~~



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Lang, A.W., Thacker, W.D., "On the Interaction of Water Waves with a Surface-Parallel Vortex", Journal of Fluids Engineering, Vol. 130, pp. 051302-1 to 051302-7 ...

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