Here are all the physics terms that are included in the code:

1. Scalar quantities

2. Vector quantities

3. Unit vectors

4. Zero vectors

5. Collinear vectors

6. Position of vectors

7. Divergence

8. Curl

9. Motion

10. Time

11. Linear momentum

12. Angular momentum

13. Time period

14. Speed

15. Distance

16. Displacement

17. Velocity

18. Acceleration

19. Linear acceleration

20. Angular acceleration

21. Friction

22. Energy

23. Potential energy

24. Kinetic energy

25. Work done

26. Entropy

27. Enthalpy

28. Rocket propulsion

29. Electrostatics

30. Electrodynamics

31. Torque

32. Electric potential

33. Electric field

34. Electromagnetism

35. Alternative current

36. Direct current

37. Collision

38. Simple harmonic motion

39. Oscillation

40. Elasticity

41. Wavelength

42. Wave frequency

43. Wave number

44. Pressure

45. Rigid body

46. Gravitation

47. Escape velocity

48. Equipotential surface

49. Poisson's ratio

50. Rigidity modulus, bulk modulus, and Young's modulus

The code provides definitions and placeholders for the formulas for these terms and allows for case-insensitive input.