

SURAJ SCHOOL

REWARI

A vibrant, circular graphic with a wooden texture. At the top center is a glowing yellow lightbulb with radiating lines. To the left is a blue atomic model with a central nucleus and orbiting electrons. To the right is a molecular structure with yellow and blue spheres. Below the lightbulb are two white plumeria flowers and a red and yellow striped beach umbrella. The central text 'Holiday Homework' is written in a bold, red, cursive font with a white outline. Below the text are a red and white striped beach ball, a pair of yellow sunglasses reflecting a tropical scene, and a colorful flip-flop. The background is white with faint, light-colored icons of school supplies like a pencil, ruler, and calculator, and various scientific symbols like a DNA helix and chemical structures. The entire graphic is surrounded by lush green tropical leaves and flowers.

Holiday Homework

प्रकाशमय कल के लिए

For more info contact:
+91 9992306133

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surajschoolrewari.com



Class 9th, Physics

1. What is displacement?
2. Name the quantity that represents rate of change of velocity?
3. Is distance a vector quantity?
4. What is the SI unit of acceleration?
5. The slope of a velocity time graph represents which value?
6. Is momentum a scalar or vector?
7. Define speed of a body?
8. On what factor does inertia of a body depend?
9. Do action-reaction forces act on the same body?
10. Define momentum of body?
11. Write down the difference b/w distance and displacement.
12. Can balanced forces stop a moving body?
13. What are balanced forces?
14. Define acceleration of a body?
15. Write down the formula of acceleration of a body.