

INTERNATIONAL INDIAN PUBLIC SCHOOL – RIYADH

Subject: Physics

Grade: IX

I Term Plan [07 April 2021 to 24 October 2022]

Sr. No	Week	Chapter	Class Work	Home Work
1.	07/04 to 08/04	Ch.8-Motion	Motion along a straight line, speed with direction, Rate of change of velocity	Learn Notes
2.	11/04 to 15/04		Distance-time & velocity-time graphs	Learn notes
3.	12/04 to 16/04		Uniform circular motion	Learn notes
4.	18/04 to 22/04		Solving numerical	Work sheet
5.	26/04 to 30/04		Solving numerical	Work sheet
6.	02/05 to 17/05	Ramadan holidays		
7.	18/05 to 20/05	Ch.9-Force & Laws of Motion	First Law of Motion Inertia & mass	Learn notes
8.	23/05 to 27/05		Second Law of motion Third Law of Motion	Learn notes
9.	30/05 to 03/06		Conservation of momentum	Learn notes Work sheet
10	06/06 to 10/06	Ch-10-Gravitation	Universal law of Gravitation	
11	13/06 to 17/06		Free fall, mass and weight	Learn notes
12	20/06 to 24/06		Thrust & Pressure	Learn notes
13	27/06 to 04/07		Buoyancy Archimedes' Principle	Work sheet
14	05/07 to 11/07	Pre-Mid Term Assessment		
15	12/07 to 14/07	Ch-11-Work & Energy	Work done by a constant force	Learn notes
16	15/07/2021	PTM		
17	18/07 to 09/09	Summer holidays		
18	12/09 to 16/09		Kinetic energy, potential energy	Learn Notes

19	19/09 to 23/09		Law of conservation of energy	Learn notes
20	26/09 to 30/09		power Commercial unit of energy	Work sheet
21	03/10 to 04/10	REVISION		Work sheet
22	05/10 to 14/10	Mid-Term Examination		
23	17/10 to 21/10	Non-Instructional Days		

Mrs Hanoona Jamsheed

Teacher's Name

_____ **Teacher's Sign**

II Term Plan [25 October 2021 to March 2022]

Sr. No	Week	Chapter	Class Work	Home Work
1.	25/10 to 28/10	Ch-12-Sound	Propagation of sound Characteristics of a sound wave	Learn notes
2.	31/10 to 04/11		Reflection of sound wave	
3.	07/11 to 11/11		Applications of Ultrasound	Work sheet
4.	14/11 to 18/11	Ch -14- Natural resources	Air, air pollution	Learn notes
5.	21/11 to 25/11		Water, water pollution	Learn notes Work sheet
6.	28/11 to 02/12	REVISION		Work sheet
7.	05/12 to 09/12	REVISION		Work sheet
8.	12/12 to 16/12	Post mid-term assessment		
9.	19/12 to 23/12	Auxiliary Term End Assessment (2021-2022)/PTM		
10.	-	Winter holidays		
11.	20/01/2022 to 30/01/2022	Pre Sahodaya-Examination		

12.	06/02/2022	Results
13.	07/02 to 10/02	Remedial classes
14.	14/02 to 17/02	Remedial classes/Sahodaya Examination
15.	21/02 to 24/02	Sahodaya Examination- February 2022

Mrs Hanoona Jamsheed
Teacher's Name

Teacher's Sign