



SUN INTERNATIONAL SCHOOL
SUMMER HOLIDAY HOMEWORK (2026-27)

CLASS: X		
S.NO	SUBJECT	ASSIGNMENT
1.	SOCIAL SCIENCE	Make a project of 5 to 7 pages on the topic 'Consumer Rights'.
2.	SCIENCE	Make a working model on any of the following: <u>Biology:</u> 1. Working of Diaphragm in Respiration 2. Blood filtration by kidney 3. Circulation of blood through Heart 4. Reflex Arc 5. Working model of digestive system 6. Hydraulic arm joint 7. Solar water purifier <u>Chemistry:</u> 1. Crystallization 2. Natural Indicators 3. Electrolysis of Water 4. Food Adulteration Detection <u>Physics :</u> 1. Reflection and Refraction 2. Hydraulic Lift / Hydraulic Bridge 3. Smart Traffic Light System 4. Burglar Alarm Circuit
<u>Revise for PT-1</u>		