

**AIR FORCE SCHOOL HASIMARA**  
**WEEKLY SPLIT UP SYLLABUS**  
**2025-26**  
**BOOK: IT Planet Bits to Bots**

**CLASS : IV A/B**

**SUBJECT : COMPUTER**

MONTH	WEEK / DATES	ALLOTTED PERIOD	TOPIC/SUB TOPIC	ASSIGNMENT
APRIL	3-5	3	1. Computer – Inside the System Unit (Components inside the System Unit, Disk Drives)	Drill up, Brainy Bytes, Mind Map, Concept Quest, Activity Playground, Lab Activity
	7-11	2		
	14-19	2		
	21-26	2		
	28-30	2		
MAY	1-3	2	Revision	Class Test
	5-9	2		
	12-14	2		
SUMMER VACATION – 15 <sup>th</sup> May 25 – 17 <sup>th</sup> June 25				
JUNE	18-21	2	2. Personalizing Windows (Windows 10, Switching between Running Apps, Multiple Desktops, Locking computer, Setting App, Adjusting the Lab)	Drill up, Brainy Bytes, Mind Map, Concept Quest, Activity Playground, Lab Activity, Group Discussion
	23-28	2		
JULY	1-5	2	3. Word-Table and Mail Merge (MS Word, Creating a document, Inserting, table, Mail Merge)  PT1	Drill up, Brainy Bytes, Mind Map, Concept Quest, Activity Playground, Lab Activity
	7-11	2		
	14-19	2		
	21-26	2		
	28-31	2		Revision Test
AUG	1-2	2	4. PowerPoint – Creating Presentation (Creating a presentation, slide layout, slide transition, Animation)	Drill up, Brainy Bytes, Mind Map, Update Knowledge, Concept Quest, Activity Playground, Lab Activity
	4-8	2		
	11-14	2		
	18-23	2		
	25-30	2		
SEP	1-6	5	Revision Half yearly examination	Worksheet 1
	8-12	5		
	15-20	6		
	22-27	6		
AUTUMN BREAK – 27 <sup>th</sup> Sep 2025 – 6 <sup>th</sup> Oct 25				
OCT	7-11	2	5. Internet – Surfing and Security( History of Internet, Search Engine, Web Browser, Microsoft Edge, Guidelines for online safety. Digital Citizenship)	Drill up, Brainy Bytes, Mind Map, Update Knowledge, Concept Quest, Activity Playground, Lab Activity
	13-18	2		
NOV	1	-	6. Algorithm and Reasoning ( Branching, Debugging, Reasoning)  PT2	Drill up, Brainy Bytes, Mind Map, Update Knowledge, Concept Quest, Activity Playground
	3-7	2		
	10-15	6		
	17-22	6		
	24-29	6		Revision

MONTH	WEEK / DATES	ALLOTTED PERIOD	TOPIC/SUB TOPIC	ASSIGNMENT
DEC	1-6 8-12 15-20 22	2 2 2 -	7. More About Blocks Buddy (Scratch) Adding a new sprite, Stage, Working with two sprites, Operators, Conditions, Forever block	Drill up, Brainy Bytes, Mind Map, Concept Quest, Activity Playground, Lab Activity
<b>WINTER BREAK – 23<sup>rd</sup> Dec 25 – 11<sup>th</sup> Jan 26</b>				
JAN	12-17 19-24 26-31	2 2 2	8. AI in Smart Home( Goals of AI, AI Lab, Smart home products)	Drill up, Brainy Bytes, Mind Map, Concept Quest, Activity Playground,
FEB	2-6 9-14 16-21 23-28	5 6 6 6	Revision	Worksheet 2
MAR	2-6 9-14 16-21 23-28 30-31	5 6 6 6 2	Annual Examination	Revision Test

HOD : Mr Mrinmoy Paul

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Sub Teacher: Mrs Lakhi Das

TGT Comp.