

SMART WONDERS SCHOOL
Term 1 Practical Schedule (2025-26)
Classes 6 to 8



Friday, 8th August 2025

SWS/ACD/2025-26/54

Dear Parent

Warm greetings from Smart Wonders!

Please find below the Practical schedule.

Class	SKILL SUBJECT	IT	Science
6A	12 August (Tuesday)	11 August (Monday)	11 August (Monday)
6B	13 August (Wednesday)	12 August (Tuesday)	11 August (Monday)
6C	13 August (Wednesday)	12 August (Tuesday)	11 August (Monday)
7A	18 August (Monday)	13 August (Wednesday)	12 August (Tuesday)
7B	18 August (Monday)	14 August (Thursday)	12 August (Tuesday)
7C	11 August (Monday)	18 August (Monday)	12 August (Tuesday)
8A	14 August (Thursday)	20 August (Wednesday)	14 August (Thursday)
8B	11 August (Monday)	18 August (Monday)	14 August (Thursday)

Subject wise Instructions:

- **Coding**
Class 6

Chapter-1 Introduction to Block Coding
Chapter-2 Algorithms with Block Coding
Chapter-3 Variables using Block Coding

Class 7

Chapter-1 Variables in Real Life
Chapter-2 Sequencing using Block Coding

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- **Artificial Intelligence**

- Class 8**

Creating Poster/Presentation/Magazine/Newsletter using Canva /MS Word.

Topic will be given at the time of practical.

- **Financial Literacy :**

- Class 6**

Speaking Activity-‘Lets explore the power of money’

2 minutes will be given to each student to present the topic already given in the classroom

Presentation can be done in any of the forms mentioned below-Role play, poem recitation ,show and tell, poster presentation etc.

Viva-Mid Term Syllabus

- **Marketing and Sales:**

- Class 7**

Practical- Advertising Battle (2 min presentation)

Viva- Mid term syllabus

- **Mass Media**

- Class-8**

Practical- Debate(Topics given in classroom)

Viva- Mid term syllabus

Information Technology

Class:6

MS Word, MS Powerpoint

Class:7

MS Word, MS Powerpoint

Class:8

MS Powerpoint

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● **Science:**

Class:6

List of practicals are as follows*

1. To test presence of starch in food items.
2. To test presence of fat in a food item
3. To test presence of protein in a food item
4. To identify the type of root/venation of a given sample
5. To identify a sure test of magnetism
6. To prove a freely suspended magnet rest in North and South direction
7. Measure the length of curved line
8. Temperature measurement using clinical thermometer and laboratory thermometer.

Note: Students have to bring their practical files.

Class:7

List of practicals are as follows

1. To test the presence of starch in leaves.
2. To study the effect of saliva on starch.
3. To predict the nature of a substance (acidic or basic) with the help of a given natural indicator.
4. To measure time period of given simple pendulum.
5. To show that exhaled air contains carbon dioxide.
6. To demonstrate the convection in liquids using potassium permanganate.

Note: Students have to bring their practical files.

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Class:8

List of practicals are as follows:*

- 1.To study the microorganisms under the microscope.
- 2.To study about ignition temperature.
- 3.To verify that oxygen is necessary for the combustion
- 4.To verify the Law of Reflection.
- 5.To show multiple image formation by a set of plane mirrors inclined at different angles
- 6.To show that CO₂ evolved during fermentation of sugar.
- 7.Show that vibrations produced sound .
- 8.To separate healthy seeds from unhealthy seeds.
- 9.To study the bread mould under the microscope .

Note: Students have to bring their practical files.

Warm regards

Ruchika

Ruchika Sharma
Principal