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#### ROCKFORDIAN WEEKLY DIGEST - RWD 65







# SCHOOL

2024-25

Open

**KG, I - IX & XI** 



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# ROCKFORD ACADEMIC CENTRE OF EXCELLENCE



## RACE THE UNIQUE

- \* IDENTIFYING THE CHILD'S POTENTIAL
- FOCUSING EVERY INDIVIDUAL
- LEARNING ON DAILY BASIS

# OPEN FOR ALL

RACE IS UNIQUE IN...

### STRUCTURED TEACHING

- ENVIRONMENT WITH MULTIPLE OPPORTUNITIES FOR STUDENTS
- **EXPERIENCED FACILITATORS**
- **■** TYPICAL LEARNING PLANS FOR INDIVIDUAL CHILD
- REALTIME CLOSURE OF LEARNING GAPS
- RACE IS NEP COMPLIANT

If you don't go after what you want you will never have it COURSE FEE
RS.75000/IN THREE INSTALLMENTS

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JEE (MAIN + ADVANCED)

NEET - UG

CA FOUNDATION COURSE



RocKForD International Kindergarten School, Karnur, Hosur-634 109.

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# JUNIOR

PROGRAM 2024 - 25

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## FOR PRELIMS CUM MAINS **COACHING ENROLL**

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#### FOR ENQUIRY & ADMISSIONS:

RockFord: 948873 6666 | 766770 6666 SRV Office: 962636 4444 | 962636 9899

#### VENUE:

RocKForD International Kindergarten School, Karnur, Hosur, Krishnagiri District, Tamil Nadu - 635 109.







#### **RAKSHA BANDHAN**

Raksha Bandhan celebrates the sacred bond between brothers and sisters, symbolized by the tying of a rakhi. This festival emphasizes unity and togetherness, strengthening family connections. It represents love, protection, and the promise of lifelong care. Additionally, it highlights the importance of traditions and rituals in Indian culture.









# The World Is Built On the Power of Numbers

Class: I

**Subject: Mathematics** 

Flashcard learning is an in-depth method of improving a child's cognitive & critical skills,

Develops Photographic Memory, Improves Language Skills,

Creates Visual Stimulation and increases Self-Confidence. The abilities to compare and order numbers contribute to overall number concepts and build a solid foundation for later Math skills like addition and subtraction. Ordering numbers involves figuring out which of two numbers is larger than the other. Here our students of class I have learnt to compare numbers by playing with number cards.





**Poster Making -On Equality** 

Class: IV

**Subject: Tamil** 

The students of grade IV did an activity. On the benefits of Millets. They brought food of "Ragi, Kambu, Karupu, Kavani Rice" and explained the importance of millets in your life.

#### SEWA program- Plantation in School Campus Class: III

Children in class three participated in a plantation under the supervision of their teachers. Mr. Prabakaran, the school gardener, took all the necessary steps to plant the saplings. We are really grateful to the lion's Club team for their plant donations and our Principal for supporting in all the way.

Trees act as natural filters, absorbing harmful gases and releasing oxygen. By planting trees in schools, we create cleaner and healthier air for students and staff, reducing respiratory problems and creating a more conducive learning environment









#### Exploring Adaptations of Animals through Clay Models

Class: IV

**Subject: Science** 

Clay modelling is an encouragement for trial and error because it helps to develop fine motor skills, teaches children creativity and boosts imagination. It is one of the methods to encourage play-based learning. Animals that can adapt easily to various kinds of situations often learn to be patient about certain things. Like animals are patient to get acquainted with particular environmental factors like the temperature, rainfall, other animal behaviours, etc. Here our students of Class - IV explained about adaptations of animals using clay models.

#### **Climatic or Heat Zones**

Class: V

**Subject: Social Science** 

Students analyse about the different Climatic zones of the earth. The different regions of the earth feel different types of climates. They demonstrated the activity through a formation of art or diagrams.











Fraction

Class: V

**Subject: Mathematics** 

Teaching fractions is an essential part of math lessons. Students will eventually add, subtract, multiply, and divide these numbers. They will use fractions in algebra, geometry, and even calculus. These activity help to introduce fractions to our students for the first time or they can reinforce the concepts regularly so the students remember the material discussed and know how to use it in their lessons.







#### **Learning by Doing**

**Class: VI** 

**Subject: Tamil** 

Grade -VI Students learnt about Robots.

They made models of robots; some drew pictures of robots and brought to the class. They talked about their robots.

















#### **Diversity and Discrimination - Role Play**

**Class: VI** 

**Subject: Social Science** 

**Learning Outcome:** 

India is a diverse country. The people of India follow different religions. Based on this religious practices' students organised a role-play and performed it in the class.



Class: VI

**Subject: Mathematics** 

Integers are commonly used in describing temperature above or below freezing point, debit or credit of money etc. It defines the set of numbers positive, negative numbers and signs.















#### Mind over Math

**Class: VI** 

**Subject: Mathematics** 

Integers are important numbers in mathematics. Integers help in computing the efficiency in positive or negative numbers in almost every field. Integers let us know the position where one is standing.

#### It's Not Magic That Takes Us to another World – It's Story Telling

Class: VII Subject: English

Value based stories hold a unique power to inspire, educate, and improve lives of students. Children develop virtue through imagination and conscience. Students have narrated a value-based story with enthusiasm and confidence. Through this fabulous storytelling, our students of class - VII learned a lot of values like courage, honesty, kindness, empathy, selfless friendship, etc to inculcate in their day-to-day lives.











#### **Experiential Learning about Angles**

**Class: VII** 

**Subject: Mathematics** 

Angles are used in many fields, including architecture, construction, navigation, robotics and sports. They are also found in everyday objects. It made them understand the concept of parallel, perpendicular, complementary, supplementary angles.







#### **Simple Equations Puzzle Solving**

**Class: VII** 

**Subject: Mathematics** 

The students of Class -VII A have to fill accurately in all the blank squares with letters those form words. The words are based on the clues provided, which will be problem solving, it is a type of game, so this enjoyable activity is rather than regular multiple choice questions test.













#### Working Model of Cube and Cube roots Class: VIII

**Subject: Mathematics** 

Students of class VIII were able to define perfect cubes and cube roots. It helps to identify perfect cubes and solve simple equations in the form  $x^3 = p$ . They applied the concept of perfect cubes and cube roots to solve real-world problems.

Value - Based discussion - Treat Everyone with Respect

Class: VIII

**Subject:** English

Group discussions help students to improve their communication skills by expressing their ideas, listening to others, and making their ideas understandable. Here our students of class - VIII have discussed a lot of effective points based on the value, 'Respect and its importance in their day-to-day lives'. Students got integrated their valid points with a lot of real-time examples, that made them to realise the life behind the word 'Respect'.









# **Coordinates plotting with Art Integration Class: IX**

**Subject: Mathematics** 

Students of class IX understood to coordinate geometry plotting in Cartesian plane. It will develop higher order thinking skills to learn concepts of pixels in graphics and multimedia. They will have lifelong learning by framing their master piece of art work in graph and finding coordinates...









#### The Soldier

If I die in war zone

Box me up and send me home

Tell my mother I did my best

Tell my father not to bow

He will not get tensed for me now.

Tell my brother to study perfectly

The key of my bike will be his permanently

Tell my sister not to be upset

Her brother will take a long sleep after sunset

Tell my nation not to cry

I'm a soldier and born to die.

-Ritisha Singh X A









#### Ustrasana

#### **Physical benefits:**

Ustrasana stretches the front of the body, including the ankles, thighs, and hip flexors, while strengthening the back muscles and core. It opens the chest and improves posture by straightening the spine.

#### **Emotional benefits:**

The pose can elevate mood, boost energy, and enhance mental well-being. It also helps relieve neck and back pain from poor posture.

#### Other benefits:

Ustrasana promotes healthy blood circulation, enhances lung function, and stimulates abdominal and neck organs. It aids digestion by encouraging peristalsis, helping with bloating, gas, and constipation.











#### **HEALTH CHECK-UP**

Dr. V. Roshini conducted a health check-up for students in classes VI through IX. She carefully assessed each student's health, to ensure if they were in good condition and addressing any concerns. She checked vital signs, growth metrics, and overall well-being. This comprehensive health screening was crucial for maintaining the students' health and addressing any potential issues early on.









#### **EXPAND HORIZON**

Ms. Laavanya V delivered an inspiring speech to students in classes IX through XII, emphasizing the importance of broadening their horizons beyond stereotypes. She encouraged them to embrace extracurricular activities as a means to discover new passions and skills, highlighting how these pursuits complement and enhance their academic achievements. By challenging stereotypes and participating actively in diverse areas, students can develop a well-rounded perspective and unlock their full potential. Ms.Laavanya's message underscored that personal growth and success come from embracing opportunities and overcoming limiting beliefs.





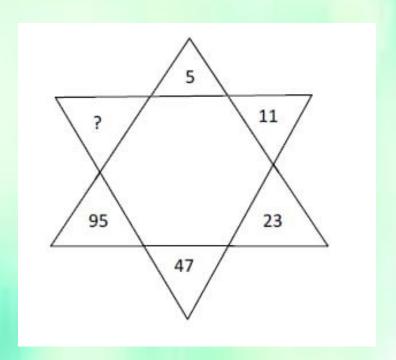




## BIRTHDAY CELEBRATION



# MYSTERY CHAMBER









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## WEEKEND READING

#### Kamaladevi Chattopadhyay

Kamaladevi Chattopadhyay (1903 –1988) was a significant figure in the Indian National movement and in the history of women's activism across many borders. As a 27-year-old, she convinced Gandhi to include women in the Salt Satyagraha-*the breaking of the British salt tax by marching to sea and making salt*. She marched with other Satyagraha to make salt and courted arrest with them. This not only opened the doors for an unprecedented number of women participating in the Indian freedom struggle but also mainstreamed women in Gandhian nationalism via inclusion in all acts of civil disobedience.

She was one of the first women to be arrested for civil disobedience in India and spent nearly five years in British prisons. There she learned about the life of the Indian peasant women and the importance of handmade local products in the village economy. Not only could these skills provide a livelihood locally, but they could become a unique global export. With this understanding, she founded a number of institutions which continue to support crafts women, namely the Cottage Industries of India, the Craft Council, the India International Centre, a craft village outside Delhi for refugees, Sangeet Natak Akademi, National School of Drama, All India Handicraft Board and the Craft Museum.

Kamaladevi travelled the world and visited the U.S. where she became friends with Eleanor Roosevelt and Margaret Sanger. She also made a lasting impact on Gloria Steinem, who was introduced to her in the 1970's. Steinem has provided the foreword to A Passionate Life.

