

## Dr. Abdul Kalam School

AKS Bytes Grade 6

August 2025





"We should not give up and we should not allow the problem to defeat

us."

Dr. A.P.J. Abdul Kalam

Dear Parents.

August was a vibrant and engaging month for our Grade 6 learners at Dr. Abdul Kalam School. The classrooms

were alive with curiosity, and each subject brought fresh opportunities for exploration, reflection, and growth.

Students moved through a wide range of lessons, balancing new concepts with thoughtful practice and

creative expression.

In Environmental Science, children deepened their understanding of the natural world by exploring how

animals find their food, discovering the properties of different materials, and examining the idea of habitats.

These lessons encouraged them to ask thoughtful questions about the relationships between living beings and

the environments that support them. In Social Studies, the class journeyed back in time to trace human

progress from early hunters and gatherers to the organized life of the Indus Valley civilization. This historical

perspective sparked discussions on how communities evolve and the skills that early societies developed to

survive and thrive.

Mathematics was filled with both challenges and excitement. Students worked steadily through new

exercises, strengthening their problem-solving skills while also preparing for oral and written assessments.

They learned to find common factors and multiples, explored divisibility rules, and began to grasp the beauty

of geometric figures. The highlight was hands-on activities such as using grid lines and flashcards to discover

highest common factors, and identifying the parts of a circle—practical exercises that made abstract concepts

come alive.

English lessons wove together reading, vocabulary, and writing in meaningful ways. As they prepared for

reading and spelling challenges, students practiced extending simple sentences into richer, more descriptive

expressions. This "sentence stretching" activity not only built vocabulary but also encouraged creativity and

confidence in their writing. Alongside this, our young readers delved deeper into their class novel, developing

comprehension as well as the joy of storytelling. Telugu and Hindi classes added further depth to language

learning, with reading, writing, and recitation tasks that strengthened fluency and cultural appreciation.

Science experiments added an element of wonder to the month. Students observed how objects sink or float,

and how salt changes the density of water. These simple but powerful demonstrations nurtured a sense of Copyright @ Dr. Abdul Kalam School - AKS Bytes August 2025

inquiry and discovery. Art and SEL activities, such as drawing cheerful animals, gave children the chance to express themselves in playful and relaxing ways.

School life in August was not only about academics. Classrooms were filled with laughter, teamwork, and the spirit of celebration. The joy of learning was matched by the joy of being together—sharing successes, supporting one another during tests, and enjoying the rhythm of daily school routines.

As we look back, August was a month of steady progress, creativity, and enthusiasm. We are proud of the way our students embraced every lesson with energy and curiosity, and we look forward to carrying this momentum into the months ahead.

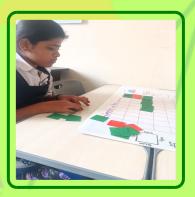
Warm regards,

Team@AKS

Math-activity Topic - Finding HC Fusing grid lines and flash cards

Students at Dr. Abdul Kalam School practiced finding HCF through an engaging grid line and flash card activity.

They worked together thoughtfully and enjoyed discovering clear patterns in numbers.













# English Est Activity For Grade 6 (Sentence Stretching)-Improve Writing skills-Builds

## Descriptive Vocabulary - Promote Creative Thinking

Grade 6 students at Dr. Abdul Kalam School took part in an engaging English ESL activity on sentence stretching.

The session strengthened their writing skills while encouraging them to use richer vocabulary and think more creatively in their expressions.























science Sink and float activity with the lemon. Effect of increase in Density of water by adding salt.

Students at Dr. Abdul Kalam School explored how objects sink or float by testing a lemon in water. They observed how adding salt changed the water's density and were excited to see the lemon rise to the surface.

















### **AKS Bytes August 2025**

Math: Activity Topic: Parts of the circle

Students at Dr. Abdul Kalam School explored the topic of parts of a circle through hands@n activities. They worked together to identify key elements and shared their observations with enthusiasm.



















Fun Drawing (Cute Animals) By Grade 6/SE Activity

Grade 6 students at Dr. Abdul Kalam School took part in a drawing session where they sketched cute animals as part of their SEL activity. The classroom was filled with creativity, and the children enjoyed sharing their artwork with one another.



















#### Karate Demo Class











## Krishna Celebrations

**Janmashtami** 

We are delighted to share that the Pre-Primary Janmashtami celebrations at Dr. Abdul Kalam School were a grand success!

https://photos.app.goo.gl/o9Kjc3t2bmzY968z9











#### **Independence Day Celebrations**

We are delighted to share that the Independence Day celebrations at Dr. Abdul Kalam School were a grand success.

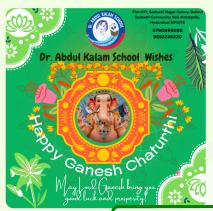
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#### **Ganesh Chaturthi Celebrations**

We celebrated Ganesh Chaturthi at Dr. Abdul Kalam School today. The kids had a great time learning and creating together!

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#### **AKS Bytes August 2025**

Also Stars - August 2025



Vaanshika PP2



Reyansh Grade 1



Gritik Grade 2A



Medhasree Grade 2B



Harshith Grade 3



Yasasri Grade 4



Joshnika Grade 5



Deepak Grade 6



AKS (peoming Birthdays - September 2025



AKS (proming Events - September 2025



## 2 HOLIDAYS

DATE	EVENT
05-09-2025	Teachers Day
05-09-2025	Milad-Un-Nabi
24-09-2025	Dasara Vacation



## **EXAMINATIONS**

DATE	EVENT
08-09-2025	Periodic Assessment-2 (PA2)



## PARENT TEACHERS MEETINGS

DATE	EVENT
20-09-2025	PTM 2



## **CELEBRATIONS**

DATE	EVENT
23-09-2025	Dasara Celebrations



## © CO-CURRICULAR ACTIVITIES

DATE	EVENT
17-09-2025	Language Fest