

# RAYASTRA'S SCHOLAR PROGRAM

Subjects: English, Hindi, Maths, Science, Social Science, GK, Art & Expression

English: grammar, essay writing, comprehension, dialogue writing

Maths: integers, fractions, decimals, algebra basics, geometry

Science: food & nutrition, electricity, body systems, separation of substances

Social Science: ancient history, political structures, Indian geography

Critical thinking projects, peer collaboration, and research-based activities

Thematic art, science models, and vocabulary boards

**AND MANY MORE THINGS TOO!**

## **Rayastra Advantage:**

Structured Rayastra's kit with all expert learning amenities at your home

Personalized teacher-parent meetings and feedback sessions

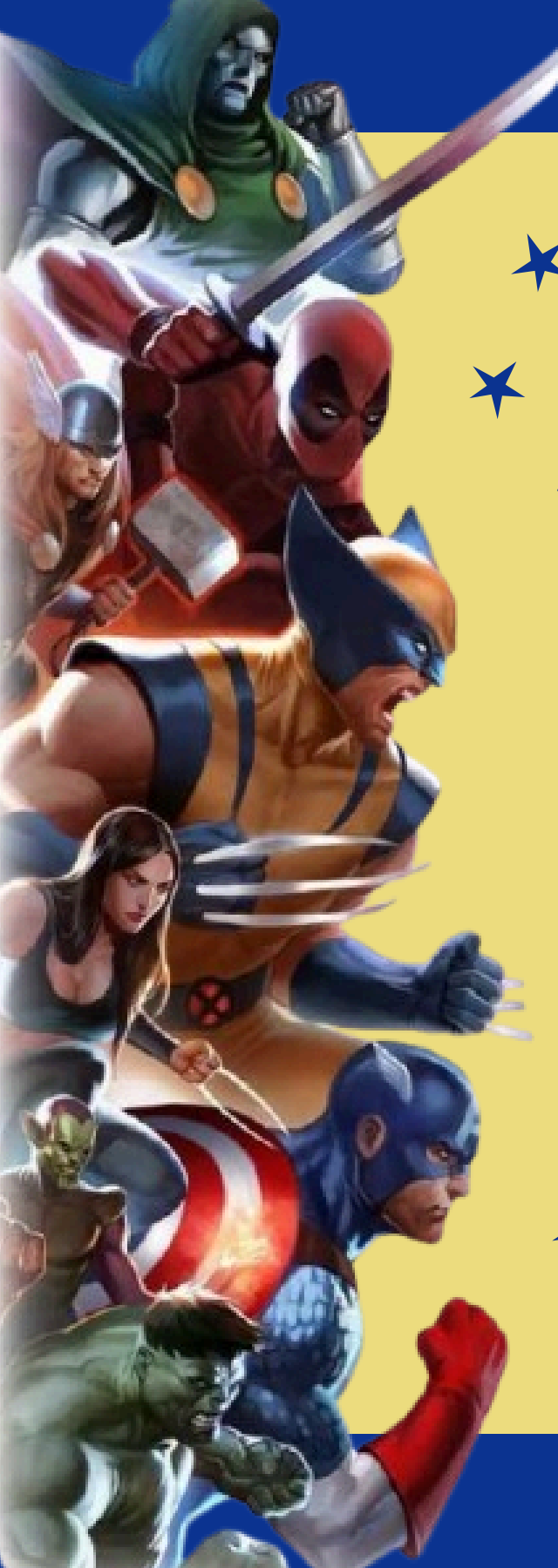
Supports transition to middle school with clarity and confidence

Balanced focus on academics, skill-building, and personality growth

Weekly academic tracking + life skills integration

# CLASS 6

# R'S CODEVOYAGERS PROGRAM



★ Visual programming with advanced Scratch projects  
★ Introduction to web development: HTML & CSS basics  
★ Conceptual intro to Artificial Intelligence (AI) and Machine Learning (ML)  
★ Data: input-output flow, types of data, basic graph building, and reading  
★ Awareness of how AI is used in everyday life: smart homes, Google search, YouTube  
★ Digital safety, cyber hygiene, and basic coding ethics  
★ Hands-on coding kits with unplugged challenges & beginner logic puzzles

**AND MANY MORE THINGS TOO!**

## **Rayastra Advantage:**

Structured Rayastra's kit with all expert learning amenities at your home  
Personalized teacher-parent meetings and feedback sessions  
Early exposure to AI/ML and modern tech in a simplified, engaging format  
Enhances creative, logical, and tech-oriented thinking  
Balanced learning with screen-light and offline exploration tools

**CLASS 6**



# R'S COMMUNICATORS PROGRAM

Grammar: active/passive voice, reported speech, modals, clauses  
Writing: essays, debate scripts, story expansion, article & email writing  
Vocabulary: prefixes, suffixes, root words, idioms, proverbs  
Reading comprehension with inference, tone, and author's intent  
Public speaking: debates, anchoring, recitations, formal presentations  
Listening and response-based practice with real-world cues

**AND MANY MORE THINGS TOO!**

## **Rayastra Advantage:**

Structured Rayastra's kit with all expert learning amenities at your home  
Personalized teacher-parent meetings and feedback sessions  
Builds real-world communication for both academic & creative contexts  
Encourages public speaking, structured writing, and group interaction  
Weekly writing prompts with guided evaluations and improvement tips

**CLASS 6**



# R'S MATH MAGICIAN PROGRAM

Whole numbers, integers, factors, HCF/LCM, prime numbers  
Algebra basics, variables, expressions, and simple equations  
Fractions, decimals, percentages, and ratio/proportion  
Geometry: lines, angles, triangles, practical geometry  
Data handling: bar graphs, pictographs, and intro to statistics  
Speed, distance, and time using real-life examples  
Logical reasoning activities and number puzzles

**AND MANY MORE THINGS TOO!**

## **Rayastra Advantage:**

Structured Rayastra's kit with all expert learning amenities at your home  
Personalized teacher-parent meetings and feedback sessions  
Conceptual clarity with engaging real-life problem-solving  
Develops logical and analytical skills beyond textbook math  
Interactive math kits, challenge cards, and brain games

**CLASS 6**