



Vision and Mission

At Rihla, we understand that every child's education is unique. That's why we offer flexible, innovative and digital learning solutions that cater to your family's needs.

2024-2025

Parent/ Student Handbook

Middle School Course Description

Table of Contents:

- ❖ [Math](#)
- ❖ [English Language Arts](#)
- ❖ [Science](#)
- ❖ [Social Studies](#)
- ❖ [World Languages](#)
- ❖ [Electives](#)
- ❖ [Health, Fitness & Physical Education](#)
- ❖ [English Language Acquisition](#)

About Our Self-Paced Program:

In Curriculum Support programs, parents utilize Rihla's digital curriculum while arranging for instruction at home for each of the subjects.

Students have access to our core curriculum (English, Math, Science, Social Studies) along with a list of free electives they can enroll in. Students receive digital books and online resources which help teach and explain the concepts.

Features included in the Program:

- Access to up to 6 self-paced academic courses (English, Maths, Science, Social Studies, 2 electives of your choice)
 - Parent Portal access to monitor students activities. Support staff for technical issues: courses@rihla.education
 - Pacing of the curriculum is set and adjusted by Rihla Education
-



- Opportunity to join Bayaan's live clubs and take part in on-site activities organized by the Bayaan

This Program does not include:

- Live Academic classes with qualified teachers
- Official Report Card issued by the Academy
- Online classroom environment with students of their age
- School Diploma

Edmentum as an LMS + FAQs

This is the portal used to provide the curriculum for our secular subjects for Middle and High School. We found it to be rigorous, structured, and engaging for our online learners.

Edmentum Learning, Inc. is a privately held provider of digital curriculum accredited by Cognia.

How to Access Edmentum:

1. On Edmentum login page >> Click on google icon to sign in directly with your email address : <https://auth.edmentum.com/elf/login>
2. Your courses should show up on the Edmentum dashboard.

Parent Portal:

Edmentum Sensei is the parental portal that allows you to stay connected to your child's education. You can view his or her current assignments, due dates, progress through assignments, grades, and the amount of time he or she is spending on the course.

How can I get started using Edmentum Sensei?

All parents have been sent the invite code. You must accept it in order to be able to access it. If you need us to resend the code, please contact courses@rihla.education

How do I log in to Edmentum Sensei for Families?

The login page can be accessed at <https://auth.edmentum.com/family/login>

Your email address and password are required to log in to Edmentum Sensei for Families. If you haven't received the invite code , make sure to check your spam

Should I attempt all activities in my unit?



You will find different types of activities in your units which include: mastery tests, pretests, post tests, discussions, end of semester tests. You are exempted from doing all teacher-scored activities. So you are only required to do the mastery tests, pretests, post tests, and end of semester tests. All other activities are marked as excluded in the gradebook.

My unit is locked after a quiz, what do I do?

This happens when you've exhausted your allotted number of quiz attempts without attaining the minimum pass percentage. In this case, you can reach out to our CS In-charge, self-paced team, to unlock your quiz. Email: courses@rihla.education

How many times can I attempt a quiz?

You can attempt a quiz up to Three times to attain the minimum percentage.

Courseware Instructions:

There are three basic activities you need to know: Pre-Test, Tutorials, and Mastery Tests.

Tutorials:

The tutorial includes the lesson you will study and also some practice.

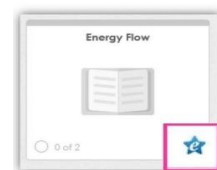
Activities include videos, animations, interactive activities, graphics, and sometimes audio (sound).

Your instructor/s can see all the work you've done in the Tutorial. Sometimes there is an Application after the Tutorial.

The Application is optional. It will give you more practice in that area of study.

Pre-Tests:

There is a Pre-Test at the beginning of some units. This Pre-Test is optional and you can start and stop the test at any time. Edmentum will save your work. If you choose to do the Pre-Test, you will earn a star with an "e" for every topic that you pass. The "e" mean "exempt." The bar at the top of the box will also turn green. When you see the star and the green bar, it means you do not have to do that tutorial/lesson because you already know the materials

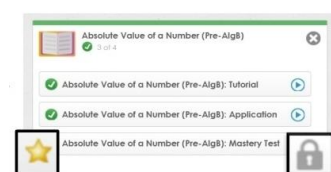


Mastery Tests:

After you do the tutorial, you can take the Mastery Test. The Mastery Test is usually 5-10 questions. Try to get 80% correct. A gold star will appear in front of each test after mastery is achieved.

Mastery Test Lock / Unlock:

It is important to know that the Mastery Test will LOCK after you close it. If you do not pass the test the first time, you can UNLOCK it by doing the Tutorial again.





Color Progress System

Edmentum's color system is a quick way to check your progress and categorize your work. When you click on your course, you will see this progress bar:



BLUE = In Progress

GREEN = Completed or Mastered (you passed it on the Pre-Test or the Mastery Test)

ORANGE = Completed Not Mastered (you completed the tutorial but didn't pass the Mastery Test)

GRAY = Not Started

Electives:

- You can choose up to 2 electives per semester from the list of elective choices given.(the first window will open in the beginning of October)
- To modify your elective choices and register for additional electives, you can reach out to courses@rihla.education
- Once both electives are completed, students can enroll in 2 more electives during the academic year if time permits.

Sample Weekly Schedule

We recommend all self-paced students to follow a weekly schedule to help keep them on track and get things done on time.

A sample schedule could look something like this:

Sunday - Thursday: 2 subjects per day, 45-60 minutes per subject

Friday - Saturday: 1-1.5 hours of revision and assignment/quiz completion



Maintaining a personal timetable is a great way to make the most of the CS curriculum. We recommend setting aside these hours at a fixed time of the day every day to instill a healthy learning routine.

Math

Math 6

Math 6 focuses on computational fluency, conceptual understanding, and mathematical practices. Topics include ratios, rates, fraction and decimal operations, signed numbers, algebra, geometry, and statistics. The two-semester course includes direct instruction, application tasks, and assessments in an interactive environment. Aligned with Common Core State Standards, it emphasizes applying knowledge in real-world and abstract scenarios to build higher-order skills.

Math 7

Math 7 develops computational fluency, conceptual understanding, and mathematical practices. Key topics include proportions, rational number operations, algebra, geometry, statistics, and probability. The course features interactive lessons, direct instruction, application activities, and assessments. Aligned with Common Core State Standards, it focuses on applying knowledge in various scenarios to develop higher-order skills.

Math 8

Math 8 emphasizes functions, linear equations, and geometry. Students explore exponents, scientific notation, irrational numbers, and geometric concepts like the Pythagorean theorem. The two-semester course includes direct instruction, application tasks, and assessments in an interactive environment. Aligned with Common Core State Standards, it promotes applying knowledge in diverse scenarios to build higher-order skills.

English Language Arts

English 06

English 6 builds communication and reading comprehension skills. Lessons focus on critical analysis of nonfiction and literature, narrative, argumentative, and informational writing, and speaking and listening skills. The course includes grammar instruction and interactive activities, structured in units with instructional lessons and assessments. Aligned with Common Core State Standards, it emphasizes clear communication and comprehension of challenging texts.



English 07

English 7 enhances communication and reading comprehension skills. Students analyze nonfiction and literature, practice narrative, argumentative, and informational writing, and improve speaking and listening skills. The course includes grammar lessons and interactive activities, organized in units with instructional lessons and assessments. Aligned with Common Core State Standards, it focuses on clear, credible communication and comprehension of complex texts.

English 08

English 8 further develops communication and reading comprehension skills. Lessons include critical analysis of nonfiction and literature, varied writing styles, and speaking and listening skills. Grammar instruction is integrated. The two-semester course is organized in units with instructional lessons and assessments, aligned with Common Core State Standards, and promotes clear communication and understanding of challenging texts.

Science

Middle School Earth and Space Science

Middle School Earth and Space Science develops scientific literacy and conceptual understanding. Students explore Earth's systems, engineering design, the universe, and human-environment interaction. The course includes direct instruction, application tasks, and assessments in an interactive environment. Aligned with Next Generation Science Standards, it promotes understanding through personalized feedback and multi-modal representations.

Middle School Life Science

Middle School Life Science enhances scientific literacy and conceptual understanding. Students explore structure and function, energy flow, heredity, and biodiversity. The course features direct instruction, application tasks, and assessments in an interactive environment. Aligned with Next Generation Science Standards, it emphasizes understanding through personalized feedback and multi-modal representations.

Middle School Physical Science

Middle School Physical Science develops scientific literacy and conceptual understanding. Topics include matter interactions, motion, waves, and energy. The two-semester course includes direct instruction, application tasks, and assessments in an interactive environment. Aligned with Next Generation Science Standards, it promotes understanding through personalized feedback and multi-modal representations.



Social Studies

Contemporary World History

Contemporary World History strengthens knowledge of the modern world using multimedia tools. Learners explore geography, culture, citizen responsibility, democracy, U.S. legal systems, and the economy. The course aims to develop global citizens with an understanding of improving their community and the world.

MS Contemporary World History

Middle School Contemporary World History builds knowledge of geography, cultures, civics, and economics. The course includes direct instruction, application tasks, and assessments in an interactive environment. Aligned with the C3 Framework for Social Studies, it emphasizes analyzing physical, social, and political forces shaping the world.

Middle School Civics

Middle School Civics builds understanding of U.S. political and governmental systems. Students analyze civic life, political practices, and government structures. The course includes direct instruction, application tasks, and assessments in an interactive environment. Aligned with the C3 Framework for Social Studies, it emphasizes higher-order thinking skills.

Middle School U.S. History

Middle School U.S. History covers U.S. history from North America's peopling through Reconstruction. The course includes direct instruction, application tasks, and assessments in an interactive environment. Aligned with the C3 Framework for Social Studies, it emphasizes analyzing historical events and higher-order thinking skills.

Middle School World History

Middle School World History covers world history from the Neolithic Revolution through the Middle Ages. The course includes direct instruction, application tasks, and assessments in an interactive environment. Aligned with the C3 Framework for Social Studies, it emphasizes analyzing historical events and higher-order thinking skills.



World Languages

French 1

French 1A introduces basic communication situations, sentence structures, and grammatical tools. Students learn through listening, speaking, reading, and writing, exploring French-speaking regions. French 1B continues with topics like money management, transportation, and arts. The course emphasizes vocabulary and grammar internalization, building a foundation for further learning.

French 2

French 2A covers common situations like describing classes, daily routines, and relationships. French 2B continues with career plans, travel, hobbies, and health. Students learn through listening, speaking, reading, and writing, exploring French-speaking regions. The course builds on previous knowledge, emphasizing vocabulary and grammar internalization.

German 1

German 1A introduces basic communication situations, sentence structures, and grammatical tools. Students learn through listening, speaking, reading, and writing, exploring German-speaking regions. German 1B covers topics like money management, transportation, and arts. The course emphasizes vocabulary and grammar internalization, building a foundation for further learning.

German 2

German 2A covers common situations like describing classes, daily routines, and relationships. German 2B continues with career plans, travel, hobbies, and health. Students learn through listening, speaking, reading, and writing, exploring German-speaking regions. The course builds on previous knowledge, emphasizing vocabulary and grammar internalization.

Spanish 1

Spanish 1A introduces basic communication situations, sentence structures, and grammatical tools. Students learn through listening, speaking, reading, and writing, exploring Spanish-speaking regions. Spanish 1B covers topics like money management, transportation, and arts. The course emphasizes vocabulary and grammar internalization, building a foundation for further learning.

Spanish 2

Spanish 2A covers common situations like describing classes, daily routines, and relationships. Spanish 2B continues with career plans, travel, hobbies, and health. Students learn through listening,



speaking, reading, and writing, exploring Spanish-speaking regions. The course builds on previous knowledge, emphasizing vocabulary and grammar internalization.

Spanish 3

Spanish 3A covers daily routines, art, university life, multiculturalism, and media. Spanish 3B explores traditions, music, geography, history, and wildlife. Students learn through listening, speaking, reading, and writing, exploring Spanish-speaking regions. The course builds on previous knowledge, emphasizing vocabulary and grammar internalization.

Middle School Electives

Business and Information Technology

Business and Information Technology covers entrepreneurship, marketing, product design, digital citizenship, and computer basics. Students create personal profiles, career plans, and electronic portfolios. Interactive lessons and projects develop critical thinking, communication, and creativity skills.

Digital Citizenship

Digital Citizenship focuses on computer basics, digital safety, etiquette, and wellness. Topics include online communication, cyberbullying, and responsible technology use. Interactive lessons and projects develop digital literacy and ethical technology use.

Engineering and Technology

Engineering and Technology explores engineering concepts, inventions, and innovations. Topics include societal contributions, principles, and career areas. Interactive lessons and projects develop problem-solving, investigation, and communication skills.

Exploring Agriculture and Business

Exploring Agriculture Science and Business introduces agriculture's role in society, food sources, plant and livestock biology, and natural resource management. Interactive lessons and projects develop organizational, research, and critical thinking skills.



Exploring College and Careers

Exploring College and Careers focuses on personal and career assessment, career opportunities, academic and financial planning. Students explore career clusters, postsecondary options, and develop long-term goals. Interactive lessons and projects enhance planning and analytical skills.

Exploring Health Sciences

Exploring Health Sciences covers health science careers, qualifications, healthcare evolution, and foundational skills. Students explore various health sectors and career options. Interactive lessons and projects develop presentation, collaboration, and critical thinking skills.

Health, Fitness & Physical Education

Family & Consumer Science

Family & Consumer Science covers child care, home maintenance, food preparation, money management, and more. Students learn goal setting, decision-making, and explore career options. Interactive lessons develop skills for independent or family living.

Family Living & Healthy Relationships

Family Living & Healthy Relationships explores family dynamics, healthy and unhealthy relationships, and life stages. Topics include communication, coping, parenting, and disease prevention. Interactive lessons develop skills for improving relationships and family living.

Fitness Basics 1 & 2

Fitness Basics courses cover fitness and nutrition, exercise safety, sports, and goal setting. Students conduct fitness assessments, set goals, develop fitness programs, and participate in weekly physical activity, promoting lifelong health.

Health Careers

Health Careers explores medical, nursing, therapy, pharmacy, dental, and sports medicine careers. Students learn job requirements, skills, and responsibilities. Interactive lessons develop job skills and healthcare knowledge, aiding career exploration.



Intro to Group Sports 1 & 2

Intro to Group Sports courses provide overviews of sports like soccer, basketball, baseball, and volleyball. Students learn history, rules, skills, and game strategies. Lessons include personal fitness, goal setting, sportsmanship, and nutrition, promoting teamwork and physical activity.

Intro to Individual Sports 1 & 2

Intro to Individual Sports courses cover running, walking, strength training, yoga, dance, water sports, and cross-training. Students learn history, rules, skills, fitness principles, safety, and nutrition. Lessons promote physical activity and personal fitness goals.

Middle School Health

Middle School Health emphasizes balanced personal health across physical, intellectual, emotional, spiritual, social, and environmental dimensions. Students learn and practice skills to improve overall wellness, reflecting on personal health weekly.

English Language Acquisition

ELL Foundations: Level 1

ELL Foundations: Level 1 offers 32 interactive lessons with multicultural readings, vocabulary, and comprehension activities. Lessons include fiction, poetry, and informational texts, supported by reporting, grading, and standards alignment. Students engage with beginning-level content to build foundational English skills.

ELL Foundations: Newcomer

ELL Foundations: Newcomer provides 23 vocabulary-focused lessons with developmentally appropriate art and activities. Lessons include beginning-level readings and comprehension exercises. The course supports reporting, grading, and standards alignment, helping students build entry-level English vocabulary for school success.
