# LIFE SOURCE INTERNATIONAL SCHOOL (ELEVATE ACADEMY)

**SCHOOL PHILOSOPHY** 

# **FOSTERS EMOTIONAL ENGAGEMENT**

he learners' culture and attributes foster emotional engagement in lessons to help students understand the connection between the concepts that they are learning and the real life.

# **ENCOURAGES HOLISTIC LEARNING**

With time, we have realized the importance of holistic education amongst students. With holistic learning, students are able to explore various subjects and concepts at their own pace and in their own way. This gives young adults the freedom to learn creatively and instills curiosity in them.

# **DEVELOP CRITICAL THINKING**

Critical thinking is the ability of an individual to identify, analyze and evaluate information, ideas, and situations to come up with solutions. The learners develop the necessary skills required to approach challenges effectively, imagine new ways of solving problems, answering questions, and most importantly, demonstrate their learning with a culminating, summative, formative project and/or presentation.

# **DECISION MAKING**

Life Source International School (Elevate Academy) scholars/learners are able to reason and make the best decisions on the basis of positive personal values and with deep understanding of their emotions.

# BECOME WELL ROUNDED INDIVIDUALS

Learners/Scholars at Life Source International School (Elevate Academy) attributes are more confident in trying new things. With these attributes young adults have the necessary skills required to survive and have the integrity to do the right things even without the supervision of teachers and parents.



# **OUR DEPARTMENTS**

#### **FNGINFFRING**

Engineering Scholars at Life Source International School (Elevate Academy) are trained to identify and solve societal problems, through challenges and building solutions. They must be ethical and responsible and see the short- and long-term effects of their decisions on society and the environment. They also must be leaders who can communicate their ideas and work with teams to solve problems.



# INFORMATION COMMUNICATION TECHNOLOGY

With time, In an increasingly tech-driven world, the ability to respond to technological change and build tech tools will be key skills required to succeed. The Computer Science department at Life Source International School helps scholars build the foundational skills necessary to build life-long careers in information communication technology.

# **MATHEMATICS**

The Math Department at Life Source International School (Elevate Academy) provides scholars with a comprehensive and engaging mathematics education that builds critical thinking skills, promotes problemsolving abilities, and prepares scholars for future success in higher education and beyond. The Department offers a wide range of math courses that cater to students of all levels and interests. From Algebra and Geometry to Calculus and Statistics, our curriculum is designed to challenge and inspire students to excel in the world of mathematics.

### AGRICULTURE

The Agriculture Department at Life Source International School (Elevate Academy) is committed to providing students with a hands-on and immersive education in the field of agriculture. Our goal is to inspire the next generation of farmers, agriscience professionals, and environmental stewards through experiential learning and practical skills development. We offer a diverse range of programs and courses to cater to for students' interests and career aspirations. From Introduction to Agriculture and Animal Science to Horticulture and

Sustainable Agriculture, our curriculum is designed to provide students with a well-rounded education in all aspects of the agricultural industry.



OUR DEPARTMENT



#### **ENGLISH LANGUAGE ART**

Life Source International School's (Elevate Academy) mission is to empower students to become critical thinkers, effective communicators, and lifelong learners through the study of English language arts. Also, we are dedicated to fostering a love of literature, language, and writing in our scholars. Also, the English Language Department offers a wide range of English language arts courses to cater to scholars of all interests and levels. From Composition to Creative Writing and Public Speaking, our curriculum is designed to enhance scholars reading, writing, and communication skills in a diverse and engaging learning environment.

#### FRENCH LANGUAGE ARTS

With French Language at Life Source International School (Elevate Academy) is to provide students with a comprehensive and immersive education in the French language and Francophone culture. Our mission is to inspire a love for the French language, develop proficiency in communication skills, and cultivate an appreciation for the diversity and richness of the French-speaking world. Our Department offers a range of French language courses designed to meet the needs and interests of students at different proficiency levels. From introductory French classes to advanced language and literature courses, our curriculum focuses on developing students' speaking, listening, reading, and writing skills in French.

# **HISTORY**

Fostering a deep appreciation for the past, developing critical thinking skills, and inspiring students to become informed and engaged citizens. Life Source International School (Elevate Academy) provide students with a comprehensive understanding of historical events, cultures, and movements, and to empower them to analyze and interpret the world around them through the lens of history. Our department offers a diverse range of history courses that are wide variety of time periods, regions, and themes. From World History to Modern American History, our curriculum is designed to expose students to different historical perspectives and narratives, and to explore the connections between past and present.



# CULTURE

In a time of diversity and social conflict, scholars need to understand the world, both in a local and global context. With Cultural Studies, students will develop an understanding of Ghanaian Values along with international cultures. Scholars are taught moral values and how to recognize positive relationships; and where to turn to for advice when needed. Scholars will acquire and develop their knowledge and understanding of different world faiths and cultures and have opportunities to understand the relationship between belief and practice. Scholars will be able to express their own beliefs and experiences, whilst developing critical skills including respect for others, questioning and being able to make moral judgements that they can take into the world beyond the school environment.

# CURRICULUM

IGCSE - A LEVEL CORE COURSE OF STUDY: IGCSE - A Level English A and English B --English First Language (US)

Scholars/ Learners develop the ability to communicate clearly, accurately, and effectively in both speech and writing. They learn how to employ a wide-ranging vocabulary, use correct. grammar, spelling, and punctuation, and develop a personal style and an awareness of the audience being addressed. Learners are also encouraged to read widely, both for

their own enjoyment and to further their awareness of the ways in which English can be used.

Reading, Comprehension and Writing skills develops more in-depth analysis and communication skills such as synthesis, inference, evaluate, opinion, authors viewpoint, arguments, and debates, drawing conclusions, formulating a resolve, and the ability to order facts and present opinions effectively.

# **IGCSE - A LEVEL INTERNATIONAL MATHEMATICS**

Fostering Cambridge IGCSE - A Level International Mathematics encourages learners to develop their mathematical ability as a key life skill, and as a strong basis for further study of mathematics or to support skills in other subjects.

# The syllabus:

- develops learners competency, confidence, and fluency in their use of techniques with and without the use of a graphic display calculator, cultivating mathematical understanding.
- develops learners' feel for quantity, patterns, and relationships, encouraging learners' reasoning and analytical skills places a strong emphasis on solving problems in mathematics and real-life contexts.
- promotes appropriate presentation and interpretation of results, encouraging learners' understanding of how to communicate and reason mathematically.
- develops learners' skills in mathematical investigations and/or modelling, building conceptual understanding as well as ability to apply techniques and use approaches as tiered to allow candidates of all abilities to achieve and progress in their mathematical studies.



# **IGCSE - A LEVEL BIOLOGY**

IGCSE - A Level Biology helps learners to understand the biological world in which they live and take an informed interest in science and scientific developments. The syllabus includes the basic principles and concepts that are fundamental to the subject, some current applications of biology, and a strong emphasis on practical skills. Learners also develop an understanding of the scientific skills essential for A Level courses and further education or a career related to science.



# IGCSE - A LEVEL FRENCH - FOREIGN LANGUAGE

This syllabus is designed for students who are learning French as a foreign language. The aim is to develop an ability to use the language effectively for practical communication. The course is based on the linked language skills of listening, reading, speaking and writing, and these are built on as learners progress through their studies. The syllabus also aims to offer insights into the culture of countries where French is spoken, thus encouraging positive attitudes towards language learning and towards speakers of other languages.

# **IGCSE - A LEVEL ELECTIVE COURSE OF STUDY:**

# IGCSE - A Level Information and Communication Technology

Students develop an understanding of the implications of technology in society and the ways Information and Communication Technology (ICT) can help at home, work and the wider world. Through practical and theoretical studies, students solve problems using a variety of common software such as word processors and interactive presentation software. Learners will analyze, design, implement, test and evaluate ICT systems, making sure that they are fit for purpose. There is an emphasis on developing lifelong skills, which are essential across the curriculum and their future career.





Life Source International School (Elevate Academy) Chemistry Lab

Life Source International School (Elevate Academy) Computer La

# **IGCSE - A Level Agriculture**

By considering agriculture as an applied science, learners gain an understanding of basic agricultural principles and skills through extensive practical experience. The syllabus develops learners ability to apply a scientific approach to the study of topics such as crop and livestock husbandry, farm structure and machinery, and agricultural economics. As a result, learners gain a positive attitude towards farming and

rural development, and appreciate the ways in which improved agricultural practice can be used to alleviate the problems of famine and malnutrition.

# IGCSE -A Level Culture and History content and context.

# IGCSE - A Level International History

This IGCSE - A Level International History 101 A and 101 B looks at some of the major international issues of the nineteenth and twentieth centuries and covers the history of regions and events in more depth. International History enables learners to develop historical knowledge and the skills required for studying historical evidence gives flexibility for teachers to develop a course that interests and stimulates their learners, provides a sound basis for further study and encourages a lifelong interest in the subject.

# **Experienced Department**

Our team of experienced and dedicated teachers are committed to helping scholars reach their full potential. With a wealth of knowledge and expertise in various math disciplines, our Department members are passionate about programs offered and are always available to provide support and guidance to scholars. Extra curricular activities

In addition to our academic courses, Life Source International School (Elevate Academy) offers various extracurricular opportunities for scholars to further explore their interest in other disciplines. From Art clubs and competitions to tutoring sessions and study groups, there are plenty of ways for scholars to engage with others outside of the classroom.

# **Resources and Support**

Our departments are equipped with state-of-the-art technology and resources to enhance the learning experience of our scholars. Whether it's interactive software, online resources, or access to labs, we provide scholars with the tools they need to succeed in their studies.

#### **Get in Touch**

If you have any questions about our courses, extracurricular activities, or resources, please feel free to contact us. We are here to help you thrive in the world of studies and look forward to welcoming you to our school at Life Source International School. Join us in exploring the fascinating world of studies and unlock your potential for success!

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# LIFE SOURCE INTERNATIONAL SCHOOL

(ELEVATE ACADEMY)



Life source International School
(Elevate Academy) has currently 3
schools in California while opening
its first school in Apam, Ghana. Its an
all girls STEM Boarding High School
running IGCSE - A level programs,
which is scheduled to open August