

ST. JOHN VIANNEY SCIENCE COLLEGE

MOTTO: PER GRATIAM PRAECELIMUS

PROSPECTUS





Welcome to St. John Vianney Science College!

Deciding on the school to enrol children is one of the most important decisions parents must make. Any choice made could make or mar the future of the children.

Choosing St. John Vianney Science College is the right step in the right direction. SJVSC is a well-rounded state-of-the-art learning institute, where talents and skills are nurtured to blossom. We aim to inspire our students with a love of learning, a desire to innovate and a sense of discovery and optimism for their twenty first century world. Our goal also emphasises building excellence in character and in moral probity, to enable them become the best version of themselves, responsible citizens, well-equipped for the complex society in which they will live.

At SJVSC, students are given the tools that allow them to feel passionate about their vision – whether it is in Sciences, Social Sciences or Arts. Applying these tools, they can become more than students; they will have the potential to become leaders, practitioners, and experts in their chosen fields. This results in individuals who gain far greater affinity with the world around them than they could expect to get elsewhere.

May the Holy spirit dwell with you and your family, in the name of

May the Holy spirit dwell with you and your family, in the name of The Father, and of The Son and of The Holy Spirit, Amen.



Rev. Fr. Obimma Emmanuel (Fr. Ebubemuonso)

(SCHOOL DIRECTOR)

Yours in Christ, Rev. Fr. Obimma Emmanuel (Fr. Ebubemuonso) Director

SCHOOL MISSION STATEMENT



ST. JOHN VIANNEY SCIENCE COLLEGE strives to promote lifelong learning in an enabling, caring and inclusive environment, with highly effective teachers, who stimulate young minds to excellence, both in learning and in character; in the pursuit of educational distinction, moral probity and purpose beyond ourselves.



SCHOOL VISION

Leading a holistically state-of-the-art, world class education in Africa

OUR CORE VALUES

Love for learning



Our primary aim is to nurture intellectual curiosity through engaging an enquirer led teaching. We encourage students to work independently and collaboratively as they demonstrate creativity and innovation in their approach to solving problems. Students are always provided with safe, stimulating, and supportive learning environment, allowing them the courage to take calculated risks and to learn and improve from feedback. We use innovative teaching methods and technology to further enhance our student's mastery and enjoyment of their studies helping to foster a love of learning that will last a lifetime.

Responsibility



Students are expected to take responsibility for their learning and their behaviour. We aim to make our students confident, autonomous learners who are able to meet deadlines and learn to solve problems effectively. Students develop a sense of respo by making informed choices, by learning to consider the consequences of their actions and through leadership opportunitie. Responsibility extends beyond the classroom as the school's community demonstrates consideration towards others and to the environment.

Commitment and Excellence



We seek to establish a strong work ethic within our students and a desire to strive for excellence.

Students are encouraged to develop a resilient attitude and perseverance towards overcoming difficulties and challenges. We believe that sustained efforts greatly enhances our students' chances of success.

Respect and Character



SJVSC actively works to help students
nurture noble character and respect for all.
This character and respect is evident
interactions between our students, parents,
staff and environment. Respect and noble
character requires an open mindedness that
incorporates an understanding, tolerance
and compassion towards others in both
thought and action.

Intergrity and Truth



We encourage students to have integrity and be honest in all situations. This means that a student should be self-aware, accountable, responsible, and truthful and that their actions are internally consistent. To have the courage in their convictions and the strength of character to stand up for what they believe is true and just.



OUR AIMS AND OBJECTIVES

To arm students with essential knowledge and skills for living in the 21st century world, and in particular the ability and confidence to study, understand and apply in reality any subject whatsoever using richly developed learning resources so that they can successfully follow whatever path they choose in life;

AND

To instil in all students the ability to communicate freely and confidently, competence, confidence in themselves, industriousness, responsibility, tolerance, and moral probity for an over-all excellence in learning and in character.

OTHER AIMS OF THE SCHOOL ARE TO:

Ensure that all students are happy throughout their time at the school and graduate feeling enthusiastic about life, having developed new friendships and gained a sense of achievement in an ethical, highly productive and motivated environment.

In the Senior Secondary, with our state-of-the-art laboratories, digital libraries, modern ICT laboratory, the academics and programmes of study for each student is tailored to enhance independent learning, and to be more able to make informed decisions about their careers and to follow their interests.

Enable all young people who come to St. John Vianney Science College to achieve their full potential in all areas, whether or not they have special educational needs in one or more areas, whether or not they are able, gifted or talented in one or more areas, and whether or not they perform within an expected range.

Empower our students with skills that will help them impact the world around them, solve local problems and become change makers.

Develop system leadership at all levels and ensure that it drives creativity and improvement across the school

THE PRINCIPAL WELCOMES YOU.

I am delighted to welcome you to St. John Vianney Science College (SJVSC).

There is a proverb, that says, "the best 'gifts' we can pass on to our children are 'roots and wings'. Good foundation prepares the children to fly to greatness when they are old enough. Our school represents a solid foundation that every child needs to soar and blossom.

You can read more about our aims and objectives in this prospectus. There is something special about SJVSC. Visitors regularly comment on the distinctive atmosphere, especially our rich learning and living (boarding) facilities for both academic and extracurricular activities. Our environment is one which can bring out the best in every child, hence our philosophy, that no child should be left behind. Students of all faiths, cultures, and nationalities, aged from 10 to 18 are welcomed to receive an all-round education for life. Our curriculum is very broad, rich, vigorously emphasizing sciences, and relevant in preparing the 21st century generation for the world they will live in. We have a strong commitment to promoting student leadership and construction, meaning that students are actively engaged in developing the school and shaping their own learning. Our teachers recognize individual learning styles, as well as the need to encourage independent and collaborative learning. At SJVSC, Our Nigerian national curriculum is supported with Cambridge International Examinations (CIE) Curriculum and the Finnish Vocational curriculum in achieving student overall excellence.

We are a well-rounded learning institute that offer programmes that will engrave strong positive foundation to excel in every single child. Our ethos emphasises that no child should be left behind, therefore, we put emphasis on mentorship programmes, learning support resources and our team of qualified educators to work tirelessly in supporting the students' learning and personal development.

I feel very privileged to be leading St. John Vianney Science College. For any young person who is passionate about learning and determined to achieve in the context of an inclusive community with very high expectations, St. John Vianney Science College represents a true opportunity. I look forward to meeting you.

I hope that this prospectus will encourage you to join us, and I look forward to answering any question relating to your child's educational development. Send me an email at st.johnvianneysciencecollege@gmail.com.

Sincerely, Ms. Uzoamaka Okpalaugo The School Principal.







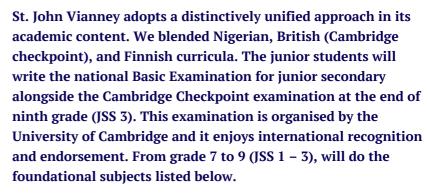






OUR CURRICULUM





The senior students will be guided appropriately to choose between three different subject majors, which are Special Sciences, Social Sciences and Arts. The students will take national examination (WASSCE) and the International curriculum examination (Cambridge IGCSE O level and A level).

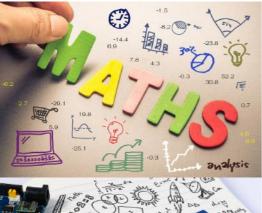
JUNIOR SECONDARY SUBJECTS

SUBJECTS

- 1. English Studies
- 2. Mathematics
- 3. Basic Science and Technology
- ·Basic Science
- ·Basic Technology
- ·Information Technology
- ·Physical and health education
- 4. Religion and National values
- ·Civic Education
- ·Social Studies
- Security Education
- 5. Igbo Studies
- 6. Pre-Vocational Studies
- ·Agricultural Science
- ·Home Economics
- 7. Cultural and creative arts/Music
- 8. Business Studies
- 9. French Language
- 10. Christian Religious Studies
- 11. Science (Biology, Chemistry and physics)
- 12. History
- 13. Geography









SENIOR SECONDARY SPECIAL SCIENCE MAJOR

Cambridge & WASSCE Science Subjects

- 1. Maths
- 2. English Studies
- 3. Physics
- 4. Chemistry
- 5. Biology
- 6. Economics
- 7. Igbo
- 8. Further Maths
- 9. ICT
- 10. Technical drawing
- 11. Logic/Critical thinking
- 12. Geography
- 13. CRS
- 14. Agricultural Science/Food and Nutrition

FOR SENIOR SECONDARY SOCIAL SCIENCE MAJOR

Cambridge & WASSCE Social Science Subjects

- 1. English Studies
- 2. Maths
- 3. Economics
- 4. Biology
- 5. Geography
- 6. ICT
- 7. Igbo
- 8. History
- CRS
- 10. Literature
- 11. Logic/ Critical thinking
- 12. Government/World Affair
- 13. Agricultural Science/Food and Nutrition
- 14. Marketing/Financial Accounting





SENIOR SECONDARY ART MAJOR

Cambridge & WASSCE Art Subjects

- 1. English Studies
- 2. Maths
- 3. Economics
- 4. Biology
- 5. History
- 6. CRS
- 7. Igbo
- 8. Literature
- 9. Government/World affairs
- 10. Logic/ Critical thinking
- 11. Sociology
- 12. Agric/Food and Nutrition
- 13. Data Processing/Marketing/Financial Accounting
- 14. Music&Fine Arts

STUDENT LEADERSHIP

We consider the development of personal confidence and leadership skills to be of paramount importance. Students are encouraged to participate in a wide range of activities that contribute to developments in the school and beyond. Mixed age working and support is a strong feature of the school, with older students supporting younger students with their transition and learning. We have an established and active student government, a 'tutor group assistant' programme, peer mentors and a prefect system for older students.





OVERVIEW OF THE CAMBRIDGE AS AND A LEVEL PROGRAMME AT ST. JOHN VIANNEY SCIENCE COLLEGE

What are Cambridge International AS & A Levels? Cambridge International Advanced Subsidiary Levels (AS Levels) and Cambridge International Advanced Levels (A Levels) are subject-based qualifications usually taken in the final two years of high school. Cambridge International AS Level is typically a one-year programme of study, while Cambridge International A Level typically takes two years. Assessment takes place at the end of each programme. A levels are fully recognised in over 50 countries including UK, all EU member states, the USA, Australia, Canada and New Zealand. In 2019, there were over 1.3 million A level examination entries worldwide, further cementing their popularity and excellence for pre-university preparation and study. Students who achieve good passes at (I)GCSE after grade 11, are invited to register in the Sixth Form to complete the two year, A level programme.

Cambridge International AS & A Level subject groups

English

Mathematics

Science

Languages

Humanities

Technology

Social Sciences

The Arts

General Studies



CAREER DEVELOPMENT PROGRAMMES/VOCATIONAL TRAINING (ST. JOHN VIANNEY VOCATIONAL ACADEMY)



Our students will go on to higher education after their secondary education. A small number of students may choose training or vocational development opportunities. These will be available based on request.



- 1. Preparation for JAMB-Universal Matriculation Examination (UME)
- 2. Preparation for international admission exams like:
- i. A Level
- ii. IELTS
- iii.TOEFL
- iv.SAT/ACT
- v.LSAT(FOR LAW SCHOOL ADMISSION)
 vi.MCAT(FOR MEDICAL COLLEGE ADMISSION TEST)



3. Gap year vocational training before university education/general vocational training.

List of vocations:

i.Intensive coding classes

ii.Fashion designing: fashion school

iii.Make-up artistry

iv.Event planning and decoration

v.Electrical installation and maintenance

vi.Arts and hand crafts

vii.Interior designing and carpentery

viii.Poultry farming

ix.Photography

x.Renewable energy

xi.Baking and confectioneries

xii.Beads, hats and facinators

xiii.Cosmetology

xiv.Culinary art and catering

xv.Shoe making and leather works

xvi.3D Wall panel/wall paper installation

xvii.Film production and music production



WHY CHOOSE US?



WHAT MAKES US UNIQUE?

St. John Vianney Science College (SJVSC) is a coeducational international secondary school with strong emphasis on sciences. We strive to promote lifelong learning in an enabling, caring, and inclusive environment with highly effective educators, who stimulate young minds to excellence, both in learning and in character, in the pursuit of educational distinction, moral probity and purpose beyond ourselves.

1. BROAD CURRICULUM:

We offer a rich curriculum and we are committed to promoting student leadership and independent learning for an all rounded development of a child. We also offer an extensive range of extra-curricular activities, in which we encourage every student to participate. Clubs, and competitions are run by all curriculum areas; they include sport, creative arts, STEAM, Young Journalists, Trailblazers (innovators) and so much more. Enrichment 'All students are encouraged to take part in a wide range of activities as an expression of our inclusive approach.'



3. MENTORSHIP PROGRAMME:

In SJVSC, each student is an individual. Mentoring and student support is a section designed to ensure that each student does not get lost in the crowd. We have a structured feedback system that enables identification of students in need, with strategies and techniques to assist each student overcome their challenges and provide needed support and monitoring through mentors.

Coaching

MENTORIA

Training

Support

Goal



6. EFFECTIVE TEACHERS:

Our team of educators are prepared, with common goal for excellence, positive attitude, intelligent, compassionate, and most of all patience with students.

7. EXTRACURRICULAR ACTIVITY/EXTRA ACADEMIC ACTIVITY:

We have enticing activities ranging from different categories of sports, interesting clubs, debate teams, arts and handcrafts, STEM club, Public speaking and elocution, young entrepreneurs' club, press club, trailblazers club and so much more. Our policy on extra academic activities is well planned and structured to accommodate different interests even humanitarian activities like volunteering and community services. It also explores internships and exclusive part-time jobs.

8. CAREER/VOCATIONAL DEVELOPMENT:

We have a programme called "Gap Year Investment". This programme ensures that our students and others who desires to learn a vocation before going further to the university will have the opportunity to do so. We offer various career development programmes like Intensive coding classes, Fashion designing: fashion school, Make-up artistry, Event planning and decoration, Electrical installation and maintenance, Arts and hand crafts, Interior designing and carpentry, Poultry farming, Photography, Renewable energy, Baking and confectioneries, Beads, hats and fascinators, Cosmetology, Culinary art and catering, Shoe making and leather work, 3D Wall panel/wall paper installation, Film production and music production.



BOARDING



Keeping in mind our chief aim to promote individual personal development, SJVSC Boarding facility aims to contribute effectively to providing students with the skills and knowledge necessary to live their lives to the full. Boarding staff actively get to know boarders as individuals and provide a high level of care for them.

Our boarding accommodation is very comfortable, clean, fresh, well-lit, and built to meet the needs of all admitted students.

SJVSC's boarding is a close community where students can make friends for life and share extraordinary rapport. They will be given duties and responsibilities so that they make an active contribution towards the Boarding environment and Boarding life. Our boarding programmes train children in life skills such, time management, cleanliness, learning the basics of independent living and thorough training on personal care, all in preparation for adulthood.

Our students will enjoy the differences in their backgrounds and abilities, and no BULLYING or discrimination within the school is allowed. The students have a suggestion box where they can air their views on all aspects of boarding, giving them adequate opportunity to take part in the development of the school. These views contribute to future planning for boarding.

At SJVSC, the social and cultural mix of students adds richness and diversity to each student's boarding experience. A handbook for parents is available in advance to help families familiarize themselves with the school. Each student will have a choice of staff to turn to for help or guidance. There is a clearly written policy to promote good behaviour and relationships amongst students. The dean of students monitors their duties and activities, and they feel valued by our staff.

The SJVSC staff have suitable experience and training including child protection, first aid and counselling. All staff have clear job descriptions and receive induction training. We also have a modern infirmary (sickbay) managed by a medical doctor and a nurse. All students, including those with special dietary, medical, are provided with meals that are adequate in nutrition, quantity, and quality.

TEACHING AND PROFESSIONAL DEVELOPMENT

Our policy is to recruit, develop and retain high-quality teaching staff who are passionate about their subject(s) and securing the very best outcomes for young people. We recognize that teaching is a challenging career and look for professionals who have very high standards and who are willing to go above and beyond for the students in their charge. SJVSC is committed to providing high-quality professional development for all staff. We send our teachers to the best professional pieces of training available. Nonetheless, much of our professional development is designed and delivered by staff 'in house.



