## [Project / Seminar Topics on Science Laboratory Technology with Materials](https://sparklyn.com.ng/science-laboratory-technology-slt-project-and-seminar-material#project_seminar_topics_on_science_laboratory_technology-with-materials)

**Below is the list of available proposal topics on Science Laboratory Technology (SLT) that can be selected for proposal write-up submission.**

### [List of Available Topics on Science Laboratory Technology](https://sparklyn.com.ng/science-laboratory-technology-slt-project-and-seminar-material#list_of_available_topics_on_science_laboratory_technology)

[**Microbiological Examination of Decaying Vegetable (Pumpkin Leaves)**](https://sparklyn.com.ng/microbiological-examination-of-decaying-vegetable-pumpkin-leaves-4326-d)

[**Production of Wine From Banana and Sweet Orange**](https://sparklyn.com.ng/production-of-wine-from-banana-and-sweet-orange-4342-d)

[**An Investigation Into the In-Vitro Antimicrobial Activity of Udara Leaf**](https://sparklyn.com.ng/an-investigation-into-the-invitro-antimicrobial-activity-of-udara-leaf-4345-d)

[**Analysis of Vitamin C Content in Natural and Synthetic Fruit Juice**](https://sparklyn.com.ng/analysis-of-vitamin-c-content-in-natural-and-synthetic-fruit-23596-d)

[**Refurbishment and Maintenance of Aquarium**](https://sparklyn.com.ng/refurbishment-and-maintenance-of-aquarium-4414-d)

[**Extraction and Analysis of Oil From Monodora Myristica (Ehuru Seed)**](https://sparklyn.com.ng/extraction-and-analysis-of-oil-from-monodora-myristica-ehuru-seed-4412-d)

[**Extraction and Characterization of Oil From Soybeans**](https://sparklyn.com.ng/extraction-and-characterization-of-oil-from-soybeans-4508-d)

[**Production of Banana Flavored Soya Yogurt**](https://sparklyn.com.ng/production-of-banana-flavored-soya-yogur-24147-d)

[**Contraceptives and their Effects**](https://sparklyn.com.ng/contraceptives-and-their-effects-4518-d)

[**Ascorbic Acid Content of Orange and Vegetable (Pumpkin) Under Different Storage Condition**](https://sparklyn.com.ng/ascorbic-acid-content-of-orange-and-vegetable-pumpkin-under-different-storage-condition-4315-d)

[**Isolation and Identification of Bacteria Associated with Blood Infection**](https://sparklyn.com.ng/isolation-and-identification-of-bacteria-associated-with-blood-infection-4482-d)

[**Incidence of Urinary Schistosomiasis and the Contributory Risk Factors Among School Children**](https://sparklyn.com.ng/incidence-of-urinary-schistosomiasis-and-the-contributory-risk-factors-among-school-children-4422-d)

[**The theories, Origin and Effects of Heat Wave**](https://sparklyn.com.ng/the-theories-origin-and-effects-of-heat-wave-2623-d)

[**Comparative Analysis of Tap Water**](https://sparklyn.com.ng/comparative-analysis-of-tap-water-4454-d)

[**Bacteriology in Ice Cream**](https://sparklyn.com.ng/bacteriology-in-ice-cream-23543-d)

[**Comparative Study of Micro-Organism Associated with the Spoilage of Banana**](https://sparklyn.com.ng/comparative-study-of-microorganism-associated-with-the-spoilage-of-banana-4406-d)

[**Determination of Caffeine Content in Energy Drinks**](https://sparklyn.com.ng/determination-of-caffeine-content-in-energy-drinks-23554-d)

[**Current Tends in Nanotechnology**](https://sparklyn.com.ng/current-tends-in-nanotechnology-2600-d)

[**Production of Body Cream From Coconut Oil Using Vanilla Fragrance**](https://sparklyn.com.ng/production-of-body-cream-from-coconut-oil-using-vanilla-fragrance-2624-d)

[**Aflatoxin in Nutrition**](https://sparklyn.com.ng/aflatoxin-in-nutrition-23913-d)

[**The Rate of Candidiasis Among Married and Single Women of Various Age Groups**](https://sparklyn.com.ng/the-incidence-of-candidiasis-among-single-and-married-women-of-different-age-group-4341-d)

[**The Incidence of HIV in Blood Donors**](https://sparklyn.com.ng/the-incidence-of-hiv-in-blood-donors-4310-d)

[**Studies on Antimicrobial Activities of Eupatorium Odoratum Extacts on Pseudomonas Specie Isolated From Wound Infection From Bishop Shanahan Hospital**](https://sparklyn.com.ng/studies-on-antimicrobial-activities-of-eupatorium-odoratum-extacts-on-pseudomonas-specie-isolated-from-wound-infection-from-bishop-shanahan-hospital-4450-d)

[**Comparative Analysis of Mineral Concentration of Surface Water and Underground Water in IMT Biological Garden and Possible Application and Use in Creating Concrete Pond Habitat**](https://sparklyn.com.ng/comparative-analysis-of-mineral-concentration-of-surface-water-and-underground-water-in-imt-biological-garden-and-possible-application-and-use-in-creating-concrete-pond-habitat-4438-d)

[**Ecology of Soil Biodata and It’s Roles in Biodegradation**](https://sparklyn.com.ng/ecology-of-soil-biodata-and-its-roles-in-biodegradation-4466-d)

[**Preparation of Local Soap with Wood Ash Derived From the Calyx and the Corolla of Palm Flower (Ejeasis Guineensis)**](https://sparklyn.com.ng/preparation-of-local-soap-with-wood-ash-derived-from-the-calyx-and-the-corolla-of-palm-flower-ejeasis-guineensis-4484-d)

[**Hatchability of Eggs of Dutch Clarias Gariepinus in Borehole Water**](https://sparklyn.com.ng/hatchability-of-eggs-of-dutch-clarias-gariepinus-in-borehole-water-4435-d)

[**Phytochemcial Screening of Citrus Peel**](https://sparklyn.com.ng/phytochemcial-screening-of-citrus-peel-4319-d)

[**Inhibitory Effects of Extract Black Pear, Soap Sop, Monkey Seed During Lipid Oxidation**](https://sparklyn.com.ng/inhibitory-effects-of-extract-black-pear-soap-sop-monkey-seed-during-lipid-oxidation-4365-d)

[**Preparation of Cleansing Cream**](https://sparklyn.com.ng/preparation-of-cleansing-cream-4464-d)

[**Comparative Assessment of Lubricant Produce From Palm Kernel Oil and Tonimas Lubricating Oil**](https://sparklyn.com.ng/comparative-assessment-of-lubricant-produce-from-palm-kernel-oil-and-tonimas-lubricating-oil-4349-d)

[**Determination of Hardness of Well Water Supply**](https://sparklyn.com.ng/determination-of-hardness-of-well-water-supply-4418-d)

[**Harmful Effects of Pesticide Applications**](https://sparklyn.com.ng/harmful-effects-of-pesticide-applications-2617-d)

[**Comparative Estimation of Ascorbic Acid Content in Some Nigeria Fruits Viz (Orange) Citrus Sinesis, (Pineapple) Ananas Cosmosus**](https://sparklyn.com.ng/comparative-estimation-of-ascorbic-acid-content-in-some-nigeria-fruits-viz-orange-citrus-sinesis-pineapple-ananas-cosmosus-4308-d)

[**Asymptomatic Bacteriuria Among Pregnant Women Attending Antenatal Clinic**](https://sparklyn.com.ng/asymptomatic-bacteriuria-among-pregnant-women-attending-antenatal-clinic-4346-d)

[**Automated Data Analysis of Laboratory Tests Results and It’s Scientific Importance**](https://sparklyn.com.ng/automated-data-analysis-of-laboratory-tests-results-and-its-scientific-importance-4376-d)

[**Bacteriology in Yoghurt**](https://sparklyn.com.ng/bacteriology-in-yoghurt-23759-d)

[**Comparative Study of Antibacterial Activity of Three Selected Soap (Septol, Detol and Tetmasol)**](https://sparklyn.com.ng/comparative-study-of-antibacterial-activ-24136-d)

[**The Prevalence of Malaria Among Pregnant Women on Admission in Imo State Specialist Hospital Owerri**](https://sparklyn.com.ng/the-prevalence-of-malaria-among-pregnant-women-on-admission-in-imo-state-specialist-hospital-owerri-4514-d)

[**Production of Facial Powder Using Corncob**](https://sparklyn.com.ng/production-of-facial-powder-using-corncob-4323-d)

[**Analysis on Selected Physico-Chemical and Microbiological Properties of Upper Otamiri River**](https://sparklyn.com.ng/analysis-on-selected-physicochemical-and-microbiological-properties-of-upper-otamiri-river-2602-d)

[**The Nutritional Composition of Plant Milk (Soya Bean)**](https://sparklyn.com.ng/the-nutritional-composition-of-plant-milk-soya-bean-4321-d)

[**Determination of the Concentration of Aluminum in Canned Beverages Using Atomic Absorption Spectrometer**](https://sparklyn.com.ng/determination-of-the-concentration-of-aluminum-in-canned-beverages-using-atomic-absorption-spectrometer-2606-d)

[**Economic Importance of Fermentation**](https://sparklyn.com.ng/economic-importance-of-fermentation-4515-d)

[**Examine the Presence and Concentration of Some Phytochemicals in Avocado Pear (Persea Americana Mill) Seed**](https://sparklyn.com.ng/examine-the-presence-and-concentration-of-some-phytochemicals-in-avocado-pear-persea-americana-mill-seed-4469-d)

[**Study on Induction Motor**](https://sparklyn.com.ng/study-on-induction-motor-2603-d)

[**Microbial Evaluation of Raw Milk From a Dairy Farm**](https://sparklyn.com.ng/microbial-evaluation-of-raw-milk-from-a-dairy-farm-4453-d)

[**An Investigation Into the Causes of Students Poor Attitude Towards the Study of Secretarial Administration in Tertiary**](https://sparklyn.com.ng/an-investigation-into-the-causes-of-students-poor-attitude-towards-the-study-of-secretarial-administration-in-tertiary-4398-d)

[**An Investigation of Some Biochemical Parameters Among Diabetic Adult**](https://sparklyn.com.ng/an-investigation-of-some-biochemical-parameters-among-diabetic-adult-4373-d)

[**Phytochemical Analysis of Some Nigeria Medicinal Plants**](https://sparklyn.com.ng/phytochemical-analysis-of-some-nigeria-medicinal-plants-4340-d)

[**Production of Activated Carbon for Palm Oil Bleaching**](https://sparklyn.com.ng/production-of-activated-carbon-for-palm-oil-bleaching-4546-d)

[**Comparative Determination of the Protein Contents of Breadfruit, Brown Beans and Soyabeans Seminar**](https://sparklyn.com.ng/comparative-determination-of-the-protein-contents-of-breadfruit-brown-beans-and-soyabeans-seminar-4432-d)

[**Estimation of Mineral Contents of Mango Fruits**](https://sparklyn.com.ng/estimation-of-mineral-contents-of-mango-fruits-4371-d)

[**Cellular Networks and Its Harmful Effects to Animals**](https://sparklyn.com.ng/cellular-networks-and-its-harmful-effects-to-animals-2621-d)

[**Formulation of Microbial Growth Medium From Sweet Potato**](https://sparklyn.com.ng/formulation-of-microbial-growth-medium-from-sweet-potato-2629-d)

[**The Evaluation of Microorganisms on Garri**](https://sparklyn.com.ng/the-evaluation-of-microorganisms-on-garri-4522-d)

[**Design and Construction of Automatic Polythene Sealing and Cutting Machine**](https://sparklyn.com.ng/design-and-construction-of-automatic-polythene-sealing-and-cutting-machine-4545-d)

[**The Importance of Local Spices and Herbs to the Human Health**](https://sparklyn.com.ng/the-importance-of-local-spices-and-herbs-to-the-human-health-4380-d)

[**Production of Wine from Sweet Orange and Banana**](https://sparklyn.com.ng/production-of-wine-from-sweet-orange-and-banana-23725-d)

[**Microbial Examination of Spoilt Avocado Fruit**](https://sparklyn.com.ng/microbial-examination-of-spoilt-avocado-fruit-4370-d)

[**Refurbishing and Maintenance of Water Bath for Use in the Laboratory**](https://sparklyn.com.ng/refurbishing-and-maintenance-of-water-bath-for-use-in-the-laboratory-4360-d)

[**Construction of RLC (Resistor, Inductor and Capacitor) in Oscillatory Circuit in Parrel and in Series**](https://sparklyn.com.ng/construction-of-rlc-resistor-inductor-and-capacitor-in-oscillatory-circuit-in-parrel-and-in-series-4368-d)

[**Isolation and Identification of Moulds on Baked Food (Bread and Cake)**](https://sparklyn.com.ng/isolation-and-identification-of-moulds-on-baked-food-bread-and-cake-4389-d)

[**Antibacterial and Phytochemical Properties of Phyllanthus Niruri on Selected Bacteria**](https://sparklyn.com.ng/antibacterial-and-phytochemical-properties-of-phyllanthus-niruri-on-selected-bacteria-4336-d)

[**Stool Analysis for Parasitic Worms (Enteric Worm) Among Primary School Pupils**](https://sparklyn.com.ng/stool-analysis-for-parasitic-worms-enteric-worm-4498-d)

[**Incidence of Bacteria in Female Students**](https://sparklyn.com.ng/incidence-of-bacteria-in-female-students-4495-d)

[**Bioacumulation of Heavy Metals in Fresh Water Clan (Egeria Radiata)**](https://sparklyn.com.ng/bioacumulation-of-heavy-metals-in-fresh-water-clan-egeria-radiata-4490-d)

[**Sugar Content Analysis Per 10ml of Liquid Fayrouz, Coca Cola, Guinness Malt, Amstel Malt, and Pepsi Drink**](https://sparklyn.com.ng/sugar-content-analysis-per-10ml-of-liquid-fayrouz-coca-cola-guinness-malt-amstel-malt-and-pepsi-drink-4437-d)

[**Determination of Effect of Nitrogen Monoxide in Laboratory Animal (Rabbit)**](https://sparklyn.com.ng/determination-of-effect-of-nitrogen-monoxide-in-laboratory-animal-rabbit-4383-d)

[**Comparative Determination of Protein Contents of Breadfruit, Brown Beans and Soybeans**](https://sparklyn.com.ng/comparative-determination-of-protein-contents-of-breadfruit-brown-beans-and-soybeans-4385-d)

[**Malaria Parasite and It’s Effect to Human Health**](https://sparklyn.com.ng/malaria-parasite-and-its-effect-to-human-health-4485-d)

[**Bacteria in Lucozade Energy Drink**](https://sparklyn.com.ng/bacteria-in-lucozade-energy-drink-23613-d)

[**Challenges in Small Scale Entrepreneurship Development in the Hospitality Industry**](https://sparklyn.com.ng/challenges-in-small-scale-entrepreneurship-development-in-the-hospitality-industry-4510-d)

[**Determination of Cyanide From Cassava Tuber (Harvested Same Day and Two Days Later)**](https://sparklyn.com.ng/determination-of-cyanide-from-cassava-tuber-harvested-same-day-and-two-days-later-4427-d)

[**Recalibration of 250ml Volumeter Flask**](https://sparklyn.com.ng/recalibration-of-250ml-volumeter-flask-4499-d)

[**Production of Bioethanol from Millet Hust**](https://sparklyn.com.ng/production-of-bioethanol-from-millet-hus-24318-d)

[**Bionomics and Menace of Cockroach as a Pest in the Wardrobes and Bookshelves**](https://sparklyn.com.ng/bionomics-and-menace-of-cockroach-as-a-pest-in-the-wardrobes-and-bookshelves-4356-d)

[**Bacteriological Examination of Sachet and Bottled Water**](https://sparklyn.com.ng/bacteriological-examination-of-sachet-and-bottled-water-4348-d)

[**Investigation of Heavy Metals Contamination of Nigerian Fruit Juice**](https://sparklyn.com.ng/investigation-of-heavy-metals-contaminat-24286-d)

[**Design and Construction of an Electronic Digital Display System (Moving Message Display)**](https://sparklyn.com.ng/design-and-construction-of-an-electronic-digital-display-system-moving-message-display-4424-d)

[**Comparative Study on the Antimicrobial Properties of Chilli Pepper (Capsicum Annuum) on Staphylococcus Aureus and Escherichia Coli**](https://sparklyn.com.ng/comparative-study-on-the-antimicrobial-properties-of-chilli-pepper-capsicum-annuum-on-staphylococcus-aureus-and-escherichia-coli-4416-d)

[**Prevalence Study of Hepatitis B (Australian Antigen) Among Patient**](https://sparklyn.com.ng/prevalence-study-of-hepatitis-b-australian-antigen-among-patient-4379-d)

[**Microbial Analysis of Expired Canned Food Product (Liquid Canned Milk)**](https://sparklyn.com.ng/microbial-analysis-of-expired-canned-food-product-liquid-canned-milk-4520-d)

[**Margarine Production using Oil Blends from Palm Kernel, Coconut and Melon**](https://sparklyn.com.ng/margarine-production-using-oil-blends-fr-24293-d)

[**Science Equipment Development**](https://sparklyn.com.ng/science-equipment-development-4390-d)

[**Estimation of the Level of Some Heavy Metals in Soil Collected From an Agricultural Farm**](https://sparklyn.com.ng/estimation-of-the-level-of-some-heavy-metals-in-soil-collected-from-an-agricultural-farm-4393-d)

[**Nutritional Analysis of Banana Musa Spp**](https://sparklyn.com.ng/nutritional-analysis-of-banana-musa-spp-4401-d)

[**Relationship Between Fake Drugs and People’s Perception of Health Care Delivery System in Onitsha Urban**](https://sparklyn.com.ng/relationship-between-fake-drugs-and-peoples-perception-of-health-care-delivery-system-in-onitsha-urban-4542-d)

[**The Effect of Pesticides Dichlorodiphenyl Trichloroeyhane (D.D.Y) and Benzene Hexachloride (BHC) on the Microflora of the Three Types of Soil**](https://sparklyn.com.ng/the-effect-of-pesticides-dichlorodiphenyl-trichloroeyhane-ddy-and-benzene-hexachloride-bhc-on-the-microflora-of-the-three-types-of-soil-4381-d)

[**Evaluation and Optimization of the Physiochemical Properties of Composite Flours**](https://sparklyn.com.ng/evaluation-and-optimization-of-the-physi-24140-d)

[**Natural Disasters and their Control Measures**](https://sparklyn.com.ng/natural-disasters-and-their-control-measures-4544-d)

[**Epidemiology of Mucormycosis**](https://sparklyn.com.ng/epidemiology-of-mucormycosis-4471-d)

[**Production of Alkyd Resin From the Oil of Monodora Myristica (Ehuru Oil)**](https://sparklyn.com.ng/production-of-alkyd-resin-from-the-oil-of-monodora-myristica-ehuru-oil-4402-d)

[**Comparative Analysis of Tap Water Collected**](https://sparklyn.com.ng/comparative-analysis-of-tap-water-collected-4477-d)

[**Microbial Examination of Vegetable Soup**](https://sparklyn.com.ng/microbial-examination-of-vegetable-soup-4501-d)

[**Studies on the Inhibitory Effect on Tyrosine on Polyphenol Oxidase in Water Yam**](https://sparklyn.com.ng/studies-on-the-inhibitory-effect-on-tyrosine-on-polyphenol-oxidase-in-water-yam-4396-d)

[**Determination of Sugar Content, Alcoholic Content, Vitamin a Content on Soft Drink Such as Amstel Mal, Guinness Malt and Maltina and It’s Effect in Human Consumption**](https://sparklyn.com.ng/determination-of-sugar-content-alcoholic-content-vitamin-a-content-on-soft-drink-such-as-amstel-mal-guinness-malt-and-maltina-and-its-effect-in-human-consumption-4354-d)

[**Extraction and Analysis of Alkaloids in Carica Papaya Leaves**](https://sparklyn.com.ng/extraction-and-analysis-of-alkaloids-in-carica-papaya-leaves-4408-d)

[**Isolation of Pathogenic Microorganisms From Hands of Food Handlers in Institute of Management and Technology School Canteens**](https://sparklyn.com.ng/isolation-of-pathogenic-microorganisms-from-hands-of-food-handlers-in-institute-of-management-and-technology-school-canteens-4352-d)

[**The Production of Custard From Corn Starch**](https://sparklyn.com.ng/the-production-of-custard-from-corn-starch-12956-d)

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