## [Project / Seminar Topics on Botany with Materials](https://sparklyn.com.ng/botany-project-and-seminar-material#project_seminar_topics_on_botany-with-materials)

**Below is the list of available proposal topics on Botany that can be selected for proposal write-up submission.**

### [List of Available Proposal Topics on Botany](https://sparklyn.com.ng/botany-project-and-seminar-material#list_of_available_proposal_topics_on_botany)

[**Comparison between the rate of growth and plant vigor of hydroponically grown plant to plant grown conventionally in soil**](https://sparklyn.com.ng/comparison-between-the-rate-of-growth-and-plant-vigor-of-hy-15447-d)

[**Effect of far Infrared on the Growth of Mold**](https://sparklyn.com.ng/effect-of-far-infrared-on-the-growth-of-mold-15449-d)

[**Evaluation of Some Medicinal Plants Against Moroccan Watermelon Mosaic Virus**](https://sparklyn.com.ng/evaluation-of-some-medicinal-plants-against-moroccan-waterme-15457-d)

[**Screening Some Medicinal Plants Against Moroccan Watermelon Mosaic Virus**](https://sparklyn.com.ng/screening-some-medicinal-plants-against-moroccan-watermelon-15455-d)

[**Gamma radiation effects on seed germination, growth and pigment content, and ESR study of induced free radicals in maize (Zea mays)**](https://sparklyn.com.ng/gamma-radiation-effects-on-seed-germination-growth-and-pigme-15443-d)

[**Ecological Diversity of Botanical Gardens**](https://sparklyn.com.ng/ecological-diversity-of-botanical-gardens-23770-d)

[**The Western Red Lily and Its Adaptations for Survival in Its Habitat**](https://sparklyn.com.ng/the-western-red-lily-and-its-adaptations-for-survival-in-its-18960-d)

[**Edible Seaweed, Lasimorpha Senegalensis Schott Collected From Uta-Ewa Creek of Imo-River, Ikot Abasi, Akwa Ibom State, Nigeria**](https://sparklyn.com.ng/edible-seaweed-lasimorpha-senegalensis-schott-collected-from-18973-d)

[**Combating the Global Food Crisis**](https://sparklyn.com.ng/combating-the-global-food-crisis-15452-d)

[**Bacteriological Quality of Smoked Catfish (Clarias Gariepinus) and Mackerel (Atlantic Mackerel)**](https://sparklyn.com.ng/bacteriological-quality-of-smoked-catfish-clarias-gariepinus-18953-d)

[**Effects of Plant Hormones on Root Initiation**](https://sparklyn.com.ng/effects-of-plant-hormones-on-root-initiation-15454-d)

[**The Effects of Gravity and Centrifugal Forces on the Gravitropism and Growth of Bean Seeds**](https://sparklyn.com.ng/the-effects-of-gravity-and-centrifugal-forces-on-the-gravitr-15472-d)

[**Pineapple Wine Fermentation Production Using Brewer’s Yeast (Saccharomy cescerevisiae)**](https://sparklyn.com.ng/pineapple-wine-fermentation-production-using-brewers-yeast-saccharomy-cescerevisiae-300-d)

[**The use of Garlic Extract in the Prevention of Crown Gall in Rose and Tomato Plants**](https://sparklyn.com.ng/see-if-a-garlic-extract-can-prevent-crown-gall-in-rose-and-t-18967-d)

[**Comparative Study of the Nutrient Quality of Telfaira Occidentalis Using Organic and Inorganic Method of Farming**](https://sparklyn.com.ng/comparative-study-of-the-nutrient-quality-of-telfaira-occide-18976-d)

[**Evaluation of the Growth and Biomas Production of Cucumis Melo with Varrying Level of Organic and Inorganic Manure in Ikot Akpaden**](https://sparklyn.com.ng/evaluation-of-the-growth-and-biomas-production-of-cucumis-me-18977-d)

[**Gamma radiation effects on seed germination, growth and pigment content, and ESR study of induced free radicals in Zea mays**](https://sparklyn.com.ng/gamma-radiation-effects-on-seed-germination-growth-and-pigme-15445-d)

[**The Effects of Seed Size and Sowing Depth on the Germination of Cowpea Vigna Unguiculata L Walp**](https://sparklyn.com.ng/the-effects-of-seed-size-and-sowing-depth-on-the-germination-18975-d)

[**Must Plants Have Energy From the Sun to Live?**](https://sparklyn.com.ng/must-plants-have-energy-from-the-sun-to-live-18958-d)

[**Combating the Global Food Crisis: Diazotroph Bacteria as a Cereal Crop Growth Promoter**](https://sparklyn.com.ng/combating-the-global-food-crisis-diazotroph-bacteria-as-a-ce-18957-d)

[**Pineapple Wine Fermentation Production Using Brewer’s Yeast(Saccharomycescerevisiae)**](https://sparklyn.com.ng/pineapple-wine-fermentation-production-using-brewers-yeastsa-18972-d)

[**An Assessment of Jatropha Curcas Seed Cake as an Organic Fertilizer**](https://sparklyn.com.ng/jatropha-curcas-seed-cake-as-an-organic-fertilizer-15471-d)

[**The Effect of Far Infrared on the Growth of Mold. Botanys**](https://sparklyn.com.ng/the-effect-of-far-infrared-on-the-growth-of-mold-botanys-18969-d)

[**Compare the Rate of Growth and Plant Vigor of Hydroponically Grown Plants to Plants Grown Conventionally, in Soil**](https://sparklyn.com.ng/compare-the-rate-of-growth-and-plant-vigor-of-hydroponically-18962-d)

[**Antimicrobial Screening of Seed and Coat of Citrus Sinensis**](https://sparklyn.com.ng/antimicrobial-screening-of-seed-and-coat-of-citrus-sinensis-15462-d)

[**Effect of Ultraviolet Light on Fruit Production**](https://sparklyn.com.ng/effect-of-ultraviolet-light-on-fruit-production-15467-d)

[**Determine Whether Or Not Recycled (Reclaimed) Water Would Harm California Native Plant Species**](https://sparklyn.com.ng/determine-whether-or-not-recycled-reclaimed-water-would-harm-18955-d)

[**Nutritional and Economic Importance of Calotropis Procera BomBom**](https://sparklyn.com.ng/nutritional-and-economic-importance-of-calotropis-procera-bo-15459-d)

[**Combating the Global Food Crisis of Diazotroph Bacteria**](https://sparklyn.com.ng/combating-the-global-food-crisis-of-diazotroph-bacteria-15448-d)

[**Nutritional and Economic Importance of Giant Milk Weed**](https://sparklyn.com.ng/nutritional-and-economic-importance-of-giant-milk-weed-15461-d)

[**Effects of IAA, IBA, NAA, and GA3 on Rooting and Morphological Features of Melissa officinalis L. Stem Cuttings**](https://sparklyn.com.ng/effects-of-iaa-iba-naa-and-ga3-on-rooting-and-morphological-15437-d)

[**Phytochemical and Antimicrobial Screening of Seed and Coat of Citrus Sinensis**](https://sparklyn.com.ng/phytochemical-and-antimicrobial-screening-of-seed-and-coat-o-15464-d)

[**Effect of Different Concentrations of Iaa (Plant Hormone) on Root Initiation**](https://sparklyn.com.ng/effect-of-different-concentrations-of-iaa-plant-hormone-on-r-18971-d)

[**The Effect of Growth and Measurement Temperature on the Activity of the Alternative Respiratory Pathway**](https://sparklyn.com.ng/the-effect-of-growth-and-measurement-temperature-on-the-acti-15441-d)

[**Screening of Seed and Coat of Citrus Sinensis**](https://sparklyn.com.ng/screening-of-seed-and-coat-of-citrus-sinensis-15463-d)

[**The effect of nitrogen fertilization on plant growth and the nitrate content of leaves and roots of parsley in the Mediterranean region**](https://sparklyn.com.ng/the-effect-of-nitrogen-fertilization-on-plant-growth-and-the-15442-d)

[**The Effect of Growth and Measurement Temperature on the Activity of the Alternative Respiratory Pathway1**](https://sparklyn.com.ng/the-effect-of-growth-and-measurement-temperature-on-the-acti-18963-d)

[**Gamma radiation effects on seed germination, and ESR study of induced free radicals in maize**](https://sparklyn.com.ng/gamma-radiation-effects-on-seed-germination-and-esr-study-of-15446-d)

[**Phytochemical Screening and Nutrient Evaluation of Baphia Nitida Leaves**](https://sparklyn.com.ng/phytochemical-screening-and-nutrient-evaluation-of-baphia-ni-18978-d)

[**Biosystematic Investigation of the Genus Combretum Loefl in Lagos State**](https://sparklyn.com.ng/biosystematic-investigation-of-the-genus-combretum-loefl-in-18954-d)

[**The Effect of far Infrared on the Growth of Mold**](https://sparklyn.com.ng/the-effect-of-far-infrared-on-the-growth-of-mold-15451-d)

[**Which Natural Insecticide Kills the Fewest Lady Beetles?**](https://sparklyn.com.ng/which-natural-insecticide-kills-the-fewest-lady-beetles-18959-d)

[**Method of Sampling Plants (Shrubs, Trees and Herbs)**](https://sparklyn.com.ng/method-of-sampling-plants-shrubs-trees-a-24297-d)

[**Determination of Recycled Water and it's Adverse Effect**](https://sparklyn.com.ng/determine-whether-or-not-recycled-reclaimed-water-would-harm-15468-d)

[**Effect of Lumbricus terrestris L. Population Density and Soil Water Content Interactions on Nitrous Oxide Emissions from Agricultural Soils**](https://sparklyn.com.ng/effect-of-lumbricus-terrestris-l-population-density-and-soil-15440-d)

[**The Effect of Earthworm (Lumbricus terrestris L.) Population Density and Soil Water Content Interactions on Nitrous Oxide Emissions from Agricultural Soils**](https://sparklyn.com.ng/the-effect-of-earthworm-lumbricus-terrestris-l-population-de-15438-d)

[**The Effect of Radiation and Heat on the Germination of Radish Seeds**](https://sparklyn.com.ng/the-effect-of-radiation-and-heat-on-the-germination-of-radis-18964-d)

[**The Effects of Nitrogen Fertilizer on Plant Growth**](https://sparklyn.com.ng/the-effects-of-nitrogen-fertilizer-on-plant-growth-18966-d)

[**Jatropha Curcas Seed Cake as an Organic Fertilizer. Botanys**](https://sparklyn.com.ng/jatropha-curcas-seed-cake-as-an-organic-fertilizer-botanys-18970-d)

[**Economic Importance of Calotropis Procera BomBom (Giant Milk Weed)**](https://sparklyn.com.ng/economic-importance-of-calotropis-procera-bombom-giant-milk-15458-d)

[**Prevention of Crown Gall in Rose and Tomato Plants with the use Garlic Extract**](https://sparklyn.com.ng/see-if-a-garlic-extract-can-prevent-crown-gall-in-rose-and-t-18961-d)

[**Determination of the Variability Trait Existing Between the Exotic and Local Cultivars of Tomato**](https://sparklyn.com.ng/determination-of-the-variability-trait-existing-between-the-18974-d)

[**Fungal Pathogens Associated with Fruit Rot of Egg-Plant**](https://sparklyn.com.ng/fungal-pathogens-associated-with-fruit-rot-of-eggplant-solan-18952-d)

[**The Effect of Temperature on the Percentage of Germination of Mung Beans**](https://sparklyn.com.ng/the-effect-of-temperature-on-the-percentage-of-germination-o-18965-d)

[**A Review on Organolaptic Properties of Plant Parts against Insect Infestation of Agricultural Produce**](https://sparklyn.com.ng/a-review-on-organolaptic-properties-of-p-24887-d)

[**Diversity of Plants (Shrubs, Trees and Herbs) in Niger State Polytechnic Zungeru**](https://sparklyn.com.ng/diversity-of-plants-shrubs-trees-and-her-24258-d)

[**The Effects of Plant Hormones on Root Initiation**](https://sparklyn.com.ng/the-effects-of-plant-hormones-on-root-initiation-15466-d)

[**Effect of Ultraviolet Light on Plant Development**](https://sparklyn.com.ng/effect-of-ultraviolet-light-on-plant-development-15470-d)

[**Mycotoxins Available in Foodstuffs Vended**](https://sparklyn.com.ng/mycotoxins-available-in-foodstuffs-vended-299-d)

[**Antimicrobial and Phytochemical Screening of Seed and Coat of Citrus Sinensis**](https://sparklyn.com.ng/preliminary-phytochemical-and-antimicrobial-screening-of-see-15465-d)

[**Fungal Pathogens Associated with Fruit Rot of Egg-Plant in Uyo Local Government Area of Akwa Ibom State**](https://sparklyn.com.ng/fungal-pathogens-associated-with-fruit-rot-of-eggplant-in-uy-18951-d)

[**Screening Medicinal Plants Against Moroccan Watermelon Mosaic Virus**](https://sparklyn.com.ng/screening-medicinal-plants-against-moroccan-watermelon-mosai-15456-d)

[**Gamma radiation effects on seed germination, growth and pigment content, and ESR study of induced free radicals in maize**](https://sparklyn.com.ng/gamma-radiation-effects-on-seed-germination-growth-and-pigme-15444-d)

[**Combating the Global Food Crisis of Diazotroph Bacteria as a Cereal Crop Promoter**](https://sparklyn.com.ng/combating-the-global-food-crisis-of-diazotroph-bacteria-as-a-15453-d)

[**Effect of Earthworm Population Density and Soil Water Content Interactions on Nitrous Oxide Emissions from Agricultural Soils**](https://sparklyn.com.ng/effect-of-earthworm-population-density-and-soil-water-conten-15439-d)

[**Determine whether or not reclaimed water would harm california native plant species**](https://sparklyn.com.ng/determine-whether-or-not-reclaimed-water-would-harm-californ-15460-d)

[**The Effect of Ultraviolet Light on Plant Development and Fruit Production**](https://sparklyn.com.ng/the-effect-of-ultraviolet-light-on-plant-development-and-fru-15469-d)

[**The rate of growth and plant vigor of hydroponically grown plant to plant grown conventionally in soil**](https://sparklyn.com.ng/the-rate-of-growth-and-plant-vigor-of-hydroponically-grown-15450-d)

[**Determine the Effect of Earthworm Density on Decomposition Or Reduction of Surface Residues**](https://sparklyn.com.ng/determine-the-effect-of-earthworm-density-on-decomposition-o-18968-d)

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