



GRAVITY CLC/CBC CENTRE NAIROBI LEARNING CITY.

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Gravity Community Learning and CBC center is a one stop learning venue for all levels of Education within Nairobi county. The center has state of art resources that are locally developed (Learner generated) by facilitators ..



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- ▶ The centre offers experiential learning to learners of all levels .
- ▶ It also offers parental empowerment and Involvement In education of their children. This in itself has provided in-depth understanding of CBC curriculum to parents during the transition from 844 to CBC education.
- ▶ Below is an interaction with gravity activities
- ▶ Next slide depicts training activities for management committee and instructors at Gravity CLC



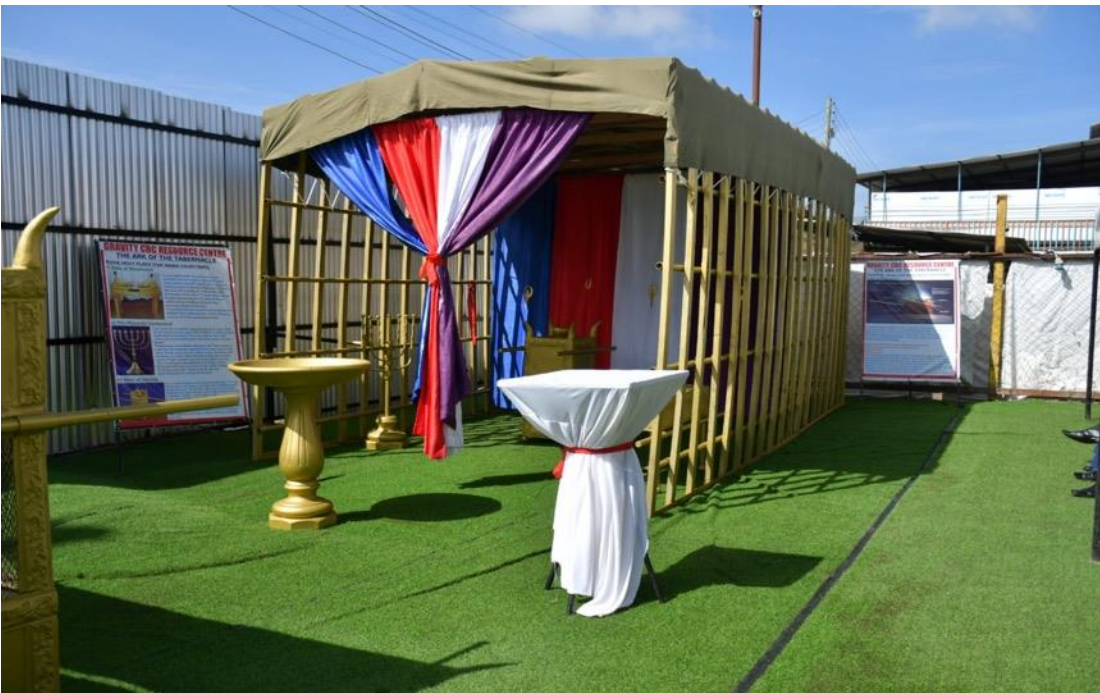
CBC Learning studios

- The learning studio offer practical learning area experience in line with CBC catering for all learning areas.
- The studio is equipped with relevant resources and materials providing learners with hands on experiences and interactive activities.
- Through experiential learning , studios foster creativity, critical thinking, innovation and love for LLL-
See below



Ark of the covenant

- This department offers comprehensive education on diverse aspects of different religions.
- It provides deep understanding of different belief systems with multicultural education leading to interfaith dialogues.
- It provides space for all systems of belief to interact thus contributing to harmonious and inclusive Kenyan society.
- Below are religious leaders learning about various practices in Israel



The AI Studio

- **This is a beacon of innovation within the CBC frame work.**
- **It integrates latest advancement in AI technology to revolutionize learning experiences for all learners of all ages**
- **It offers personalized learning experiences catering for individual learners needs thus enhancing critical thinking, innovation, problem solving skills and digital literacy skills essential for the 21st C learner**



GRAVITY AI LEARNING TECHNOLOGY HUB



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Agricultural Education Farm

- **The Centre Farm and Environmental Project helps learners learn Agriculture and Home Science.**
- **Learners gain knowledge about sustainability and caring for the environment.**
- **The farm has animals, crops, and gardens for learning activities, biogas plant, fish pond, greenhouse, and solar panels.**
- **Learners take part in planting, harvesting, and looking after animals.**

These help learners develop practical skills



Edutainment and Sports Arena

- **The sector provides post-lesson recreational activities and promotes talent development in various sports.**
- **It supports psychomotor development by improving coordination, balance, and motor skills.**
- **The activities encourage leisure and positive social interaction among learners.**
- **Learners are able to relax and unwind after academic lessons helping reduce academic stress promote general well-being and a positive attitude.**



CBC Structure Model

- The model clearly explains the ideal relationship among the three dimensions of learning: formal, informal, and non-formal education.
- It illustrates the connection between regular learners, children with special needs, and school dropouts within adult education centers.
- It shows that life starts at of conception, where a child's latent potential begins & gradually shaped through experiences, learning, and the environment

Pathway models

- **The model displays three levels of the Competency-Based Curriculum (CBC), namely Early Years Education (EYE), Middle School Education, and Senior School Education.**
- **It outlines the ages, grades, and learning areas at each level of education.**
- **It demonstrates how learning areas progressively link from the EYE level to pathway selection at the senior school level.**
- **This helps learners, teachers, and parents develop a clear understanding of the education journey**



Community meeting and IGAs hub

- The centre acts as a community converging point where the local community converge to share in communal activities like weddings meetings on development, celebrations of like graduations, rights of passage etc
- It also acts as a business hub and IGA which enables enhance sustainability and empowers the community economically through job creation for locals.



Promotion of Parental Engagement and Involvement

- The centre enhances skills for parental engagement and involvement in their children's education by demystifying CBC
- It also provides an avenue for parents to become responsible for the nutrition of their children by utilizing available spaces in urban areas to engage in safe agricultural practices for food security as well as environmental conservation.



Gravity Boma

- ▶ life is dynamic, **Gravity CLC/CBC** is learner-centred and community-driven.
- ▶ Activities address real challenges facing the community.
- ▶ This initiative aims at **preserving Kenya's rich cultural heritage** across diverse tribes.
- ▶ The Boma showcases **music, stories, artefacts, traditions, and indigenous knowledge.**
- ▶ It brings together **young and old** to reflect on how communities lived harmoniously and resolved conflicts.
- ▶ Through guided reflection, learners connect culture to **human rights, shared responsibilities, and practical solutions** for today's society

Pictures of Gravity Boma



Agri- Tourism

- Visiting working farms or agricultural areas for leisure, education, or recreation
- Experience activities like crop cultivation, animal rearing, and harvesting
- Learn about farming practices and rural life
- Supports farmers' income and promotes rural development
- The centre has various animals and recently organized a pig sporting event. Enjoy the video at the end

Conclusion

- This facility has great potential to offer practical learning from early childhood to university across formal, ACE, NFE, and informal education.
- Climate change and environmental conservation are integrated for all learners.
- Positive attitude change is key to behavioral transformation.
The institution should be developed toward formal recognition as a learning city.

Desiring to have an educational, leisure and LLL experience? Visit gravity it is refreshing lovely and memorable.