

## Alliance High School AKAD Mentees 2017

1. **David Kariuki** is a form four student in Alliance High School where he is the AKAD club President as well as the Rugby set vice-captain. He is from Wilberforce house. He is the co-founder and Chief Operations Officer of a talent label called Authentic Afrikan that was founded by Imanda Chele. It consists of a blog, apparel line, arts circle and a charity fund. He as well pioneered and was amongst the brains that tabled a long lasting solution to the hyacinth menace eating into our lakes. It received accolades at the SAGE competition held at Philippines. He is as well working on a water project that will see the water problem in Nairobi and consequently Kenya come to a permanent halt.



2. **Erick Mbugua** is a form four student in Alliance High School where he is currently the vice-president of the newly founded AKAD Group Club. He is in Grieve house where he has worked hand in hand with the House captain to elevate the house performance in the inter house Math and Chemistry contests. He has tirelessly vouched for the formation of the Chemistry Club, a subject he is truly passionate of. Erick participated in the annual SAGE Kenya Competition where he together with other friends, presented a revolutionary idea on how to convert water hyacinth, a deadly water weed, into organic fertilizer and other useful products. His team emerged first in the SEB category and proceeded to the Philippines for the global competition where they won several accolades. Erick is also the valedictorian of the Alliance High School class of 2017.



3. **Gavin Oanda** is a form four student at Alliance High School and is the Games Captain. He is in Grieve house. Gavin is an alumni of the Yale Young African Scholars program where he took part in intensive programs on Artificial Intelligence and Urban Space Planning. Gavin is also a charity work enthusiast. He is a co-founder and the head of operations of *The Hands Movement*, which is a non-profit organization that works on improving education standards among the less fortunate children in Kenya. The organization has also carried out a major medical camp in partnership with Nairobi Hospital at Kuwinda slum.



4. **Lenny Mureithi** is a form four student at The Alliance High School, Wilberforce house. He emerged best trumpeter in the annual Kenya National Music Festival and leader of the best high school band in Kenya. He is also the Lead Trumpeter at Authentic Afrikan Music which is under the talent label Authentic Afrikan which seeks to promote African Creative Arts through music, literature, fine art, photography and fashion. He also came up with an energy efficient mechanism known as Automated Thermoelectric Generators which converts heat energy to electrical energy hence conserves energy; which emerged third place in the 2017 Science and Engineering Fair.



5. **Samuel Gariy** is a form four student in Alliance High School, where he is a captain in Livingstone house. Gariy is among the founding members of Anthem, an organization that seeks to improve the quality of health care lowering its costs. He is also a founder member of the Art Circle under Authentic Afrikan talent label as a member in the Literature section. The organization seeks to celebrate arts among the youths.



6. **Jimmi Muriuki** is a form four student at Alliance High School, Smith house. He is the co-founder of Ocean Blue Academy, which is a self-sponsored team that nurtures sport talent specifically swimming and takes part in the nationwide competitions. On the course of an exchange programme in Germany, he participated in the development of a rural biogas plant project to generate heat to a small rural town, Gieboldehausen, during winter. He is also an influential member of Hands Movement, a charity welfare group that seeks to provide for the less fortunate in the society



7. **Nick Orimbo** is a form four student at The Alliance High School where he is the School Captain. He has been part of the rugby team that represented the school at the nationals from 2014-2017. He is also a founding member of *Center for community change* situated in Ngong' which offers community service. Through the help of KAIST mentorship program, he with friends are working on developing a cheaper, easily available wireless electricity for domestic and home use.



8. **Kevin Macharia** is a form four student in Alliance High School. He is from Githiaga house. He is the General Office Prefect. Macharia is the co-founder of Jani Journey Company that seeks to provide alternative energy as well as give back to the community through charity. Under Jani Journey, he and friends have developed Paper Briquettes that have already been implemented in Athi River. He is also a member of the Art Circle, a startup with friends aimed at bringing artists of different forms together and making art more affordable and within reach.



9. **Jerome Njihia** is a form four student at Alliance High School where he is the assistant Medical Captain. He is also a chairman to both Peace Club and Model United Nations Club attending many conferences and mentorship programs in the course of his high school life. His key interests are in Physics and Biotechnology participating in the school's Science and Engineering Fair. He is a seasoned team player, with an almost flawless record in competitions and think tanks he has participated in.



10. **Eugene Githui** is a form three student in Alliance High School, Francis house. He is an influential member in the Ocean Blue Academy as well as a swimming official. He is a participant of the Model United Nations and the Oure, Denmark-Alliance Exchange Programme. He participated in a Samsung Innovation Program where he learnt the traffic lights system, LED lighting, air conditioning system and the robotic arm, all controlled by the Arduino Software. He intends to develop a mechanism that can curb road accidents through the knowledge garnered from the program.

