



# Dikakanyo tse di botlhale tsa ga Mulalo Doyoyo

Arnold Mushwana

Thulisile Shongwe



---

E ke kgang ka ga Mulalo Doyoyo, Motlhami le Rasaense wa mo Aforika Borwa.

Batlhami ke batho ba ba nagang le go tlhama mefuta yotlhe ya dilo tse dintšhwa.

Mulalo o dirisa Saense le Thekenoloji go tlhama ditlhengwa tse di thusang batho le tikologo.



"Ke batla go le bolelela ka ga Mojenjene yo o nnileng motlhami yo o tumileng. O tsaletswe mo motsaneng wa Vondwe," Morutabana Mary a simolola.

"Morutabana, Vondwe ke kae?" Lulama a botsa.

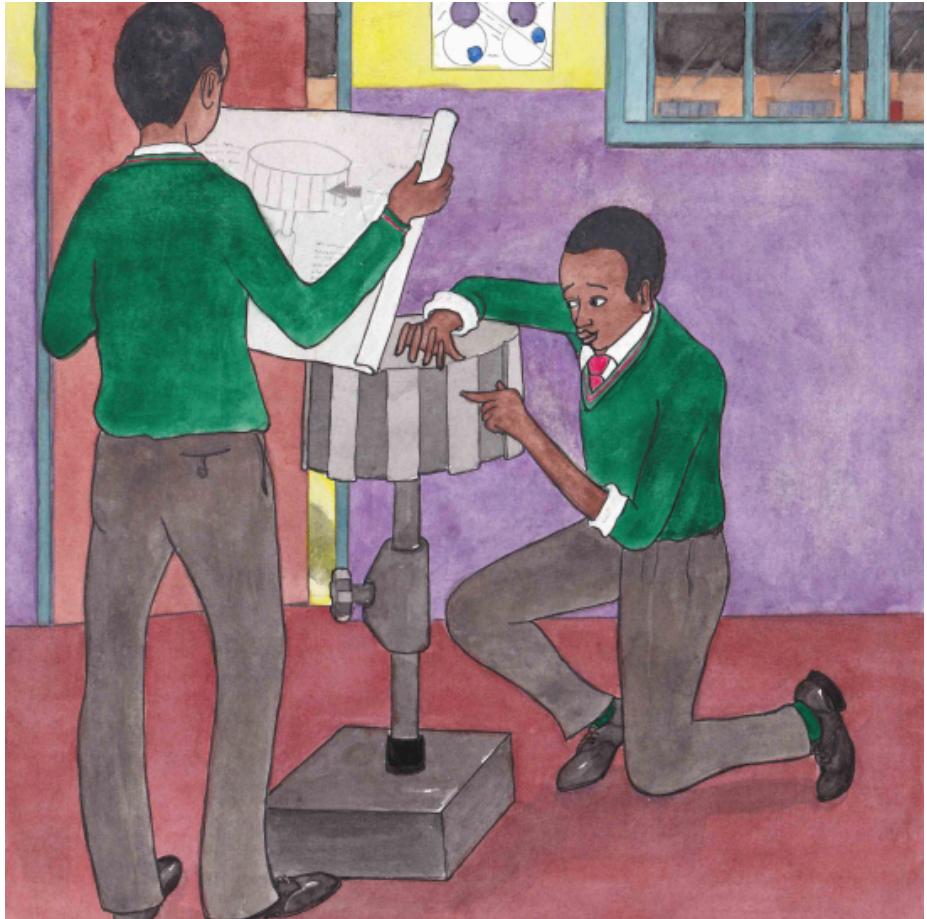
"E kwa magaeng a Porofense ya Limpopo,"  
Morutabana a araba.



"Mulalo Doyoyo o tsetswe ka 1970. Lona lotlhe ba, le ne le le kae ka 1970?" Morutabana Mary a botsa

"Re ne re se teng ka 1970, Morutabana," Jack a araba ka setshego.

"Mulalo o simolotse sekolo sa poraemari kwa Vodwe ka 1977," Morutabana a tswelela.

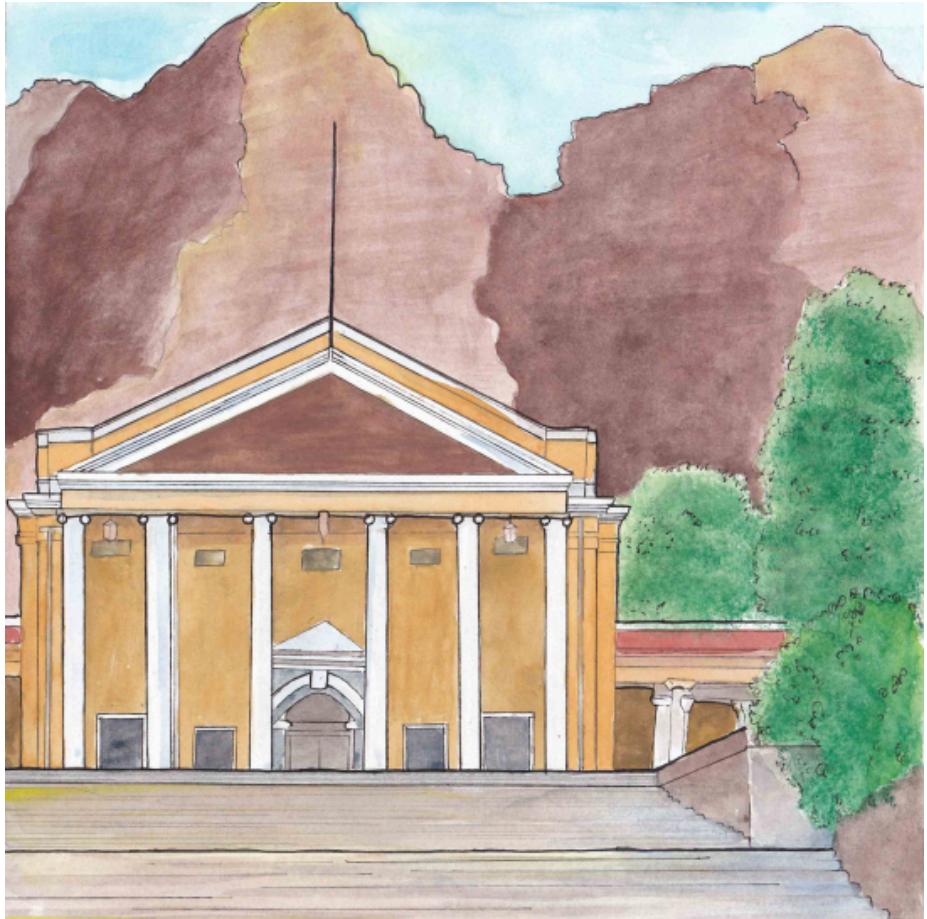


"Fa a ya sekolong se segolo, o ile a rata Saense le Boenjenere," Morutabana Mary a tlhalosa.

"Boenjenere ke eng?" a botsa.

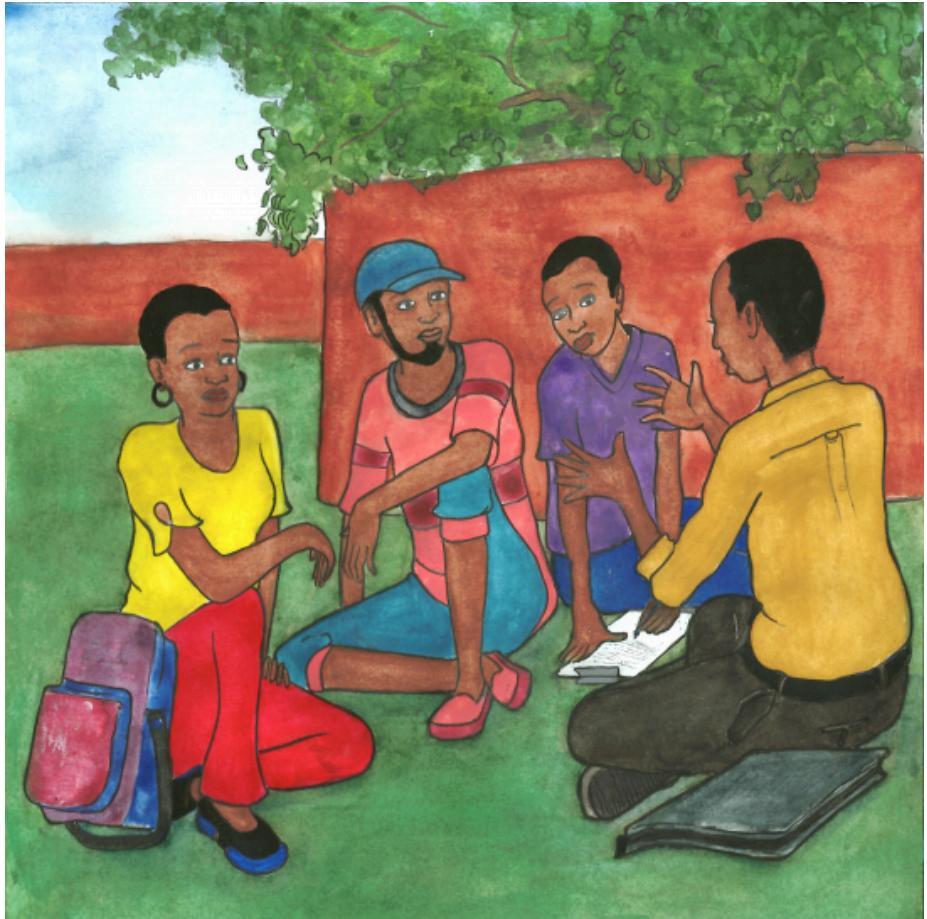
"Ke Saense le Thekonoloji di kopane," Nkoka a araba.

"Ke ka go aga metshini, dikago le tse dingwe," Kulani a araba.



"Le nepile ka bobedi. Baenjenere ba bopa le go tlhama metšhini, didiriswa, le dikago. Ba dirisa Saense le Thekenoloji," Morutabana a tlhalosa.

"Fa a fetsa dithuto kwa Sekolosegolo sa Mbilwi, Mulalo a bona kabu ya thuto go ya go ithutela Boenjenere kwa Yunibesithing ya Kapa," Morutabana a tswelela.



"Fa a le kwa yunibesithing, Mulalo a tlhama mokgatlho o o bidiwang Temescial.

Se se emetse 'Thekenoloji, melemo, le saense ya botlhe' ('Technology, medicine, and science for all').

Temescial e rotloetsa bašwa go ithutela Bonetetsi, Thekenoloji, Boenjeneri le Dipalo.

Morago, re tla batlisisa go le gontsi ka se."



"Morago ga go falola dikerii ya gagwe ya ntlha, Mulalo a ya kwa Amerika. O ithutile le go ruta kwa diyunibesithing tsa koo.

O ithutile Bonetetsi le Dipalo tsa Tiriso. Dipalo ke eng?"  
Morutabana Mary a botsa.

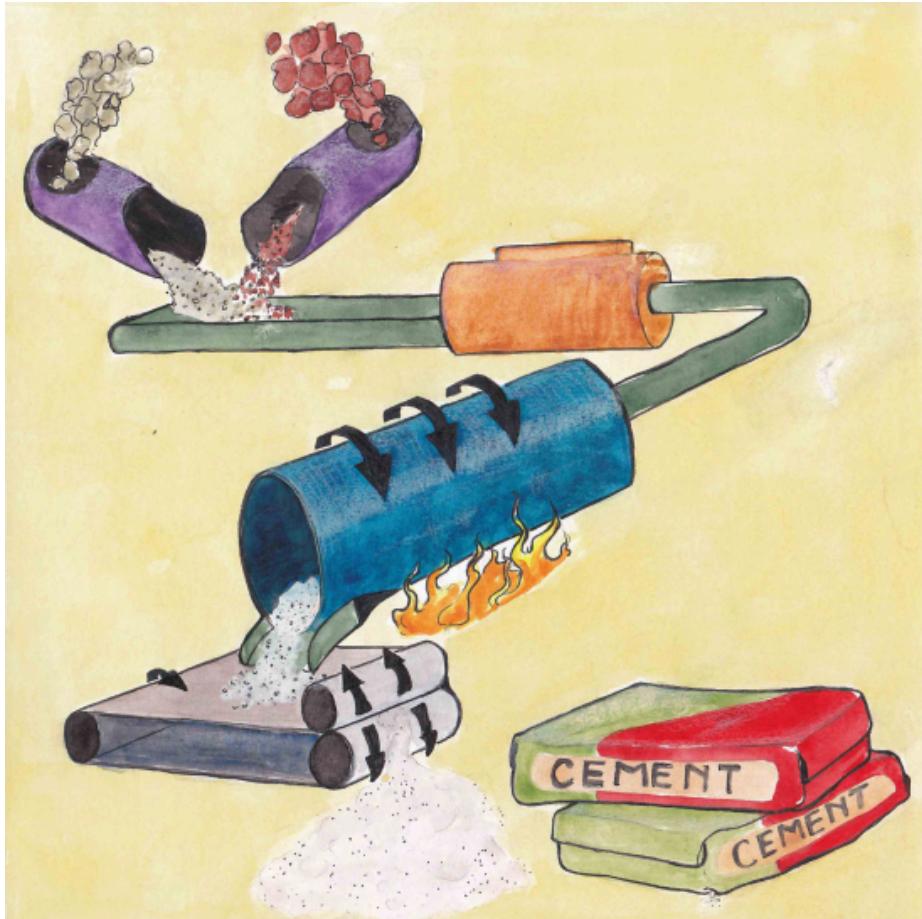
"Go ithuta dipalo, dipopego le dipaterone," ga bua Akani.



"Go siame, Akani," ga bua Morutabana.

A tswelela ka kgang ya gagwe.

"Mulalo o na le maemo a borutegi a ngaka. O fitlheletse dikerii e e kwa godimodimo, ya PhD. Morago ga e, o bidiwa ngaka. Ke mankge mo lephateng la Boenjeneri."



"Pele nka le bolelela ka ga botlhami ba ga Mulalo, nte ke le gakolole ka ga sediriswa sa kago se se bidiwang samente," ga bua Morutabana.

"Samente e na le motswako wa matlapana a laeme, e dirisiwa thata mo dikagong tse dintsi.

Matlapa a epiwa, a thubiwe go nna boleta, a fisiwe go dira samente."



"Barutwana, Mulalo o tlhamile sediriswa sa go aga se se se nang matlapa. Fela, se dirisa molora le matlakala a mangwe a madirelo.

Se se raya gore go a kgonega go dira samente kwa ntle ga matlapa a laeme go tswa mo lefatsheng. Se raya gore tikologo ga e a senngwa."



"Mulalo o tlhamile gape le motšhini wa go dira ditena tsa 'Ecocast.' One o somarela metsi le maatla. Metsi ke sediriswa se se tlhaelang!"

"Ga re a tshwanelo go tlogela dithepe di bulegile mme metsi a elelela," ga bua Jack.

"Ee, mongwe le mongwe o na le maikarabelo a go somarela metsi," Lulama a tlatsa.



"Ke gaufi le go feleletsa kgang ya me ka sethuuthu se se tsamaisiwang ke haeterojene! Sethuuthu seo se bidiwa 'Ahifambeni'. Mulalo o tlhamile serori se, le babatlisisi ba bangwe," Morutabana a tlhalosa.s

'Sethuuthu sa haeterojene, ke botlhale boo!" ga bua Kulani.

"Ahifambeni! A re tsamayeng!" ga bua Nkoka.



"Ee!" A re yeng go ithuta Boenjeneri mme re tlhame dilo tse di botlhale!" ga bua Kulani.

"A re diriseng Saense le Thekenoloji go rarabolola mathata mme re natefelwe!" ga bua Nkoka.

"Ke itsitse gore kgang ya ga Mulalo e tla le rotloetsa!" Morutabana Mary a bua ka monyenyo.

## —Dipotso

1. O rata go ithutela eng? Ke goreng o batla go ithutela seo?
2. O nagana gore ke goreng Mulalo a nnile le kgatlhego ya go ithutela Saense le Boenjenere?
3. Batlisisa go le gontsi ka mefuta e e farologaneng ya Boenjenere.
4. Batlisisa go le gontsi ka Batlhami ba Aforika.

## —Dibuka tse di mo motseletseleng o

- Andile Mji
- Asnath Mahapa
- Bongani Mayosi
- Charlotte Maxeke
- Mmantsane Moche Diale
- Mulalo Doyoyo
- Tebello Nyokong
- Tshilidzi Marwala

---

Kanelo e tlhamilwe le go kwalwa ka Xitsonga  
ka 2020, e le porojeke ya didiriswa tsa go buisa  
ya Zenex Ulwazi Lwethu.



Ulwazi Lwethu is a Zenex Foundation funded and initiated project to develop a series of graded and leisure African language readers and teacher support materials. This project is targeted at teaching and supporting learners in the Foundation Phase to improve their home language reading and understanding. The readers have been originated in nine African languages in collaboration with Molteno Institute for Language and Literacies, Nelson Mandela Institute for Education and Rural Development, Room to Read South Africa, and Saide. All resources are developed as Open Education Resources (OER).



Your attribution should include the following:

**Title:** Dikakanyo tse di bothlale tsa ga Mulalo Doyoyo

**Author/s:** Arnold Mushwana

**Translator/s:** Dineo Moatshe

**Illustrator/s:** Thulisile Shongwe

**Assurer/s:** Opelo hole

**Language:** Setswana



© Zenex Foundation - Saide 2023

**CC BY** includes the following elements:

**BY** – Credit must be given to the creator

