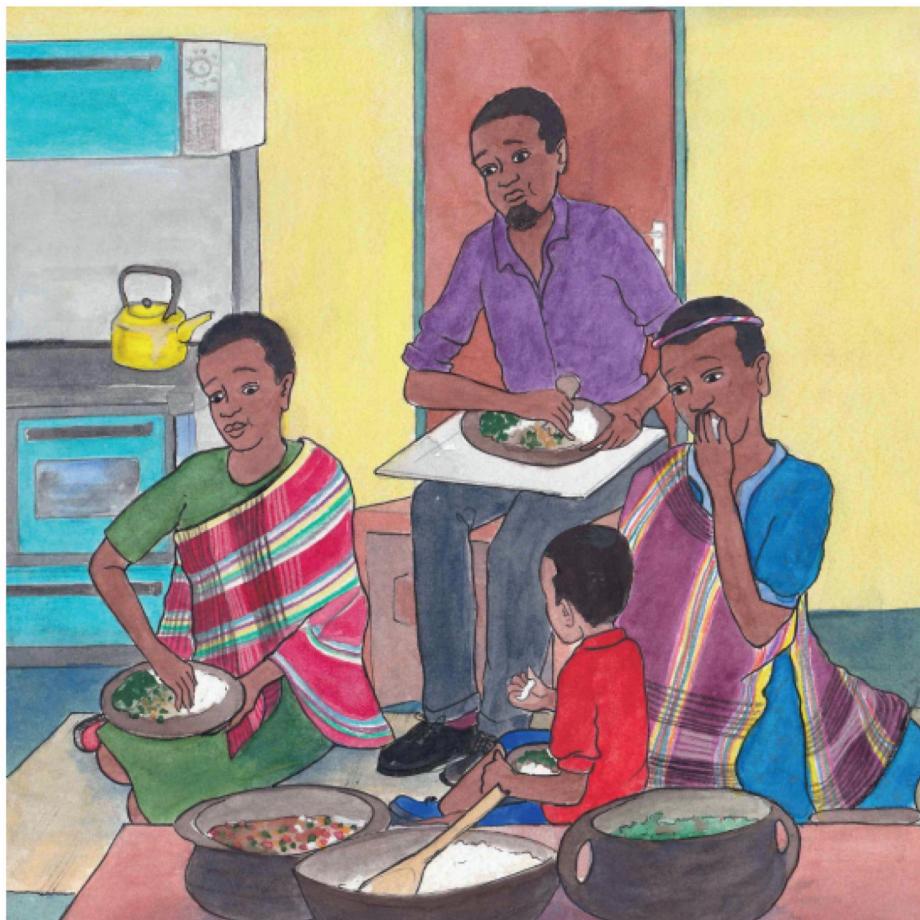




Lencwadzi yetindzaba ikhuluma ngaTshilidzi
Marwala.

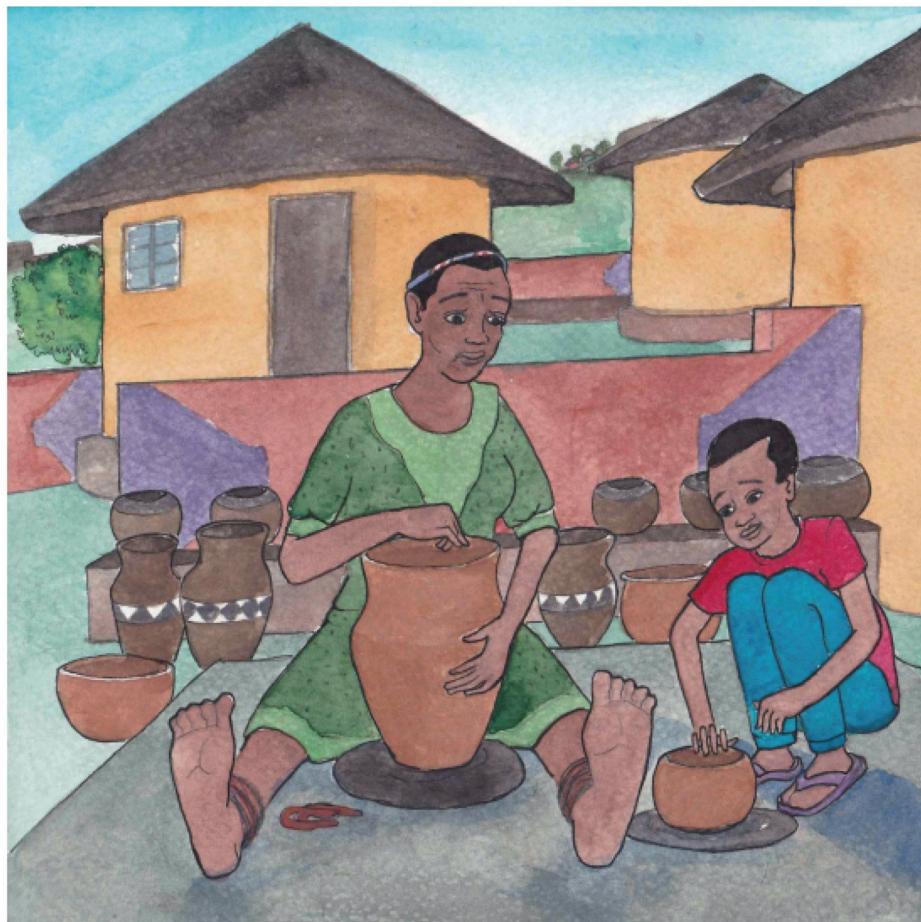
UnguSosayensi Wemakhompuyutha naNjinyela
weMishini waseNingizimu Afrika.

Lendzaba ikhuluma ngendalela Tshilidzi
waseDuthuni laba ngayo nguchwepheshe lowatiwa
emhlabeni wonkhe kuSayensi nakuThekhinoloji.



Tshilidzi Marwala watalelwa endzaweni yasemakhaya esigodzini saseDuthuni, eLimpopo. Wakhuliswa batali bakhe kanye nagogo wakhe, Tshianeo.

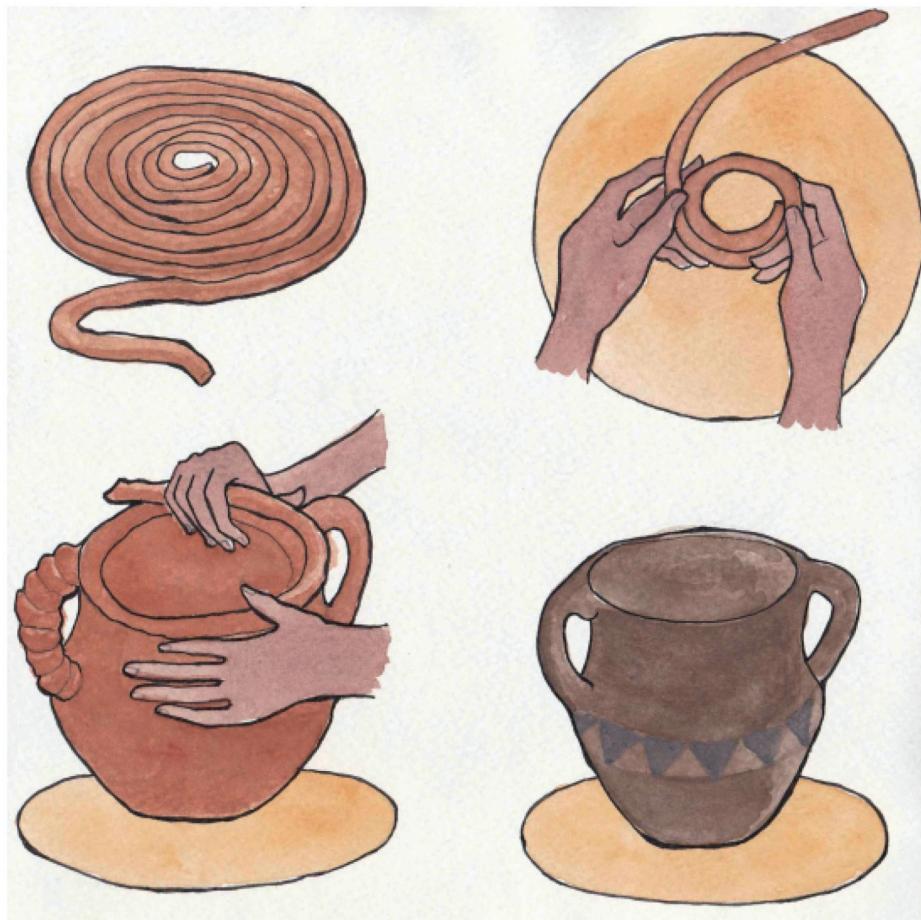
Vho Tshianeo bekenta tindziwo ngelubumba. Indlela labehlobisa ngayo tindziwo takhe beyifanana nebunjinyela bemvelo.



Bunjinyela buyisayensi yekuhlela tintfo nekutakha,
njengemishini netakhiwo.

Vho Tshianeo bekabati bunjinyela bekwenta tindziwo
tesintfu.

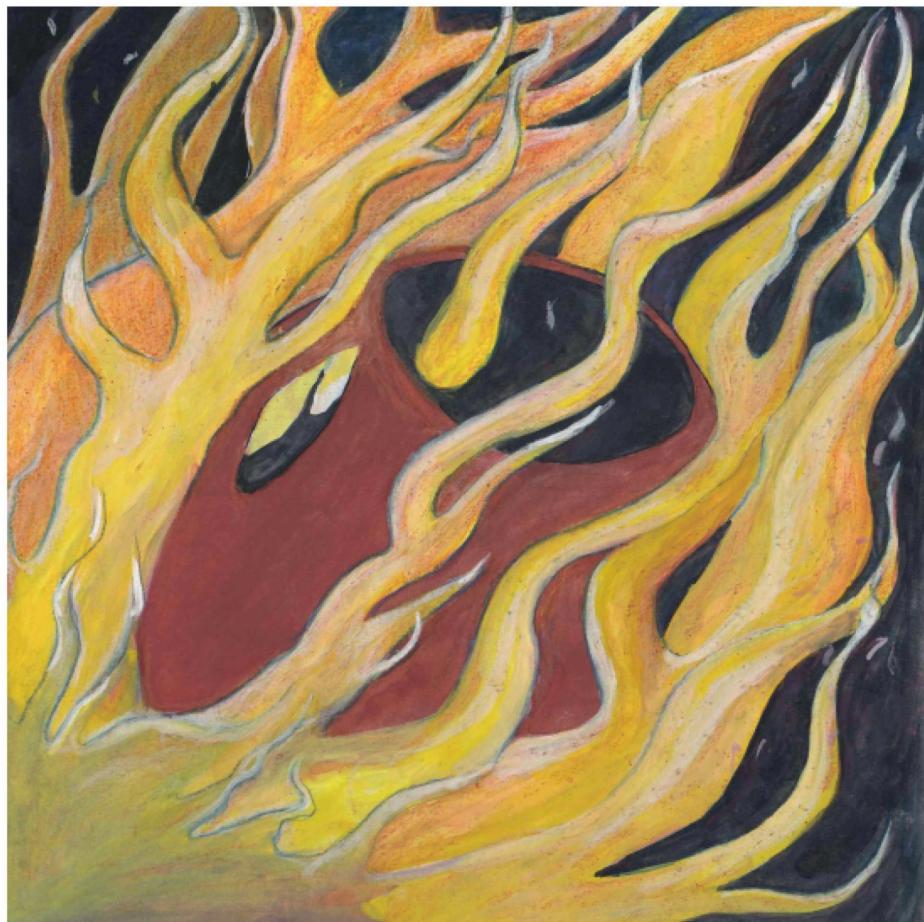
Tshilidzi bekakutsandza kubukela gogo wakhe enta
tindziwo, aphindze amsite.



Bekacale ente indingilizi lesicaba letawuba sisekelo seludziwo lwakhe.

Ngemva kwaloko, bekabese wenta tinhlangotsi teludziwo ngelubumba lolwenetiwe.

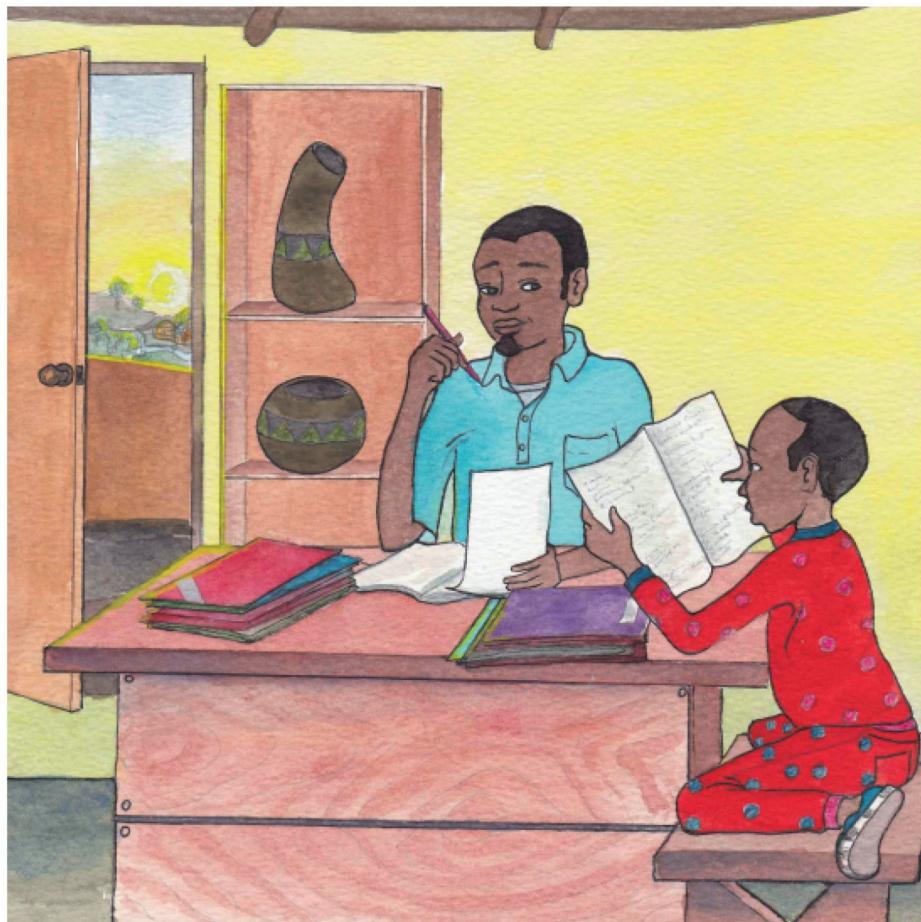
Gogo bekomisa tindziwo takhe ngekutibeka elangeni bese utifaka emlilweni.



Lomlilo bewushisa ngalokwenele kute ubhake lubumba.

Kubhaka lubumba ngemlilo lohiswa bhe komisa onkhe
emanti lasuke akulolubumba. Loku kwenta kutsi lubumba
lucine kakhulu.

Tindziwo tagogo beticina futsi tihlale sikhatsi lesidze.



Lutsandvo IwaTshilidzi IweSayensi neBunjinyela Iwaphindze
Iwakhiwa ngubabe wakhe.

UMnu Marwala bekanguthishela weTibalo esikolweni
sendzawo.

Asengakafundzi kubala ngekuphindhaphindza esikolweni,
Tshilidzi wafundza kuphindza tinombolo ngekufundza
tincwadzi tababe wakhe.



Tshilidzi bekahlala anelilukuluku lekwati tintfo. Ebusuku,
bekatsatsa lithoshi lababe wakhe alikhanyise bese
ulibhekisa etulu kuze abone lakugcina khona sibhakabhaka!

Ngemva kwekedza sikolwa semabanga laphansi, Tshilidzi
wahamba esigodzini sakubo wayohlala esikolweni
sasedolobheni lokutsiwa yiShayandima.



Kuhlala esikolweni bekumnandzi ngobe bekahlangana nebantfu lacala kubabona. Wafundza kwetayela bantfu labehlukehlukene.

Tshilidzi wabese uyofundza Esikolweni Semabanga Laphakeme saseMbilwi.

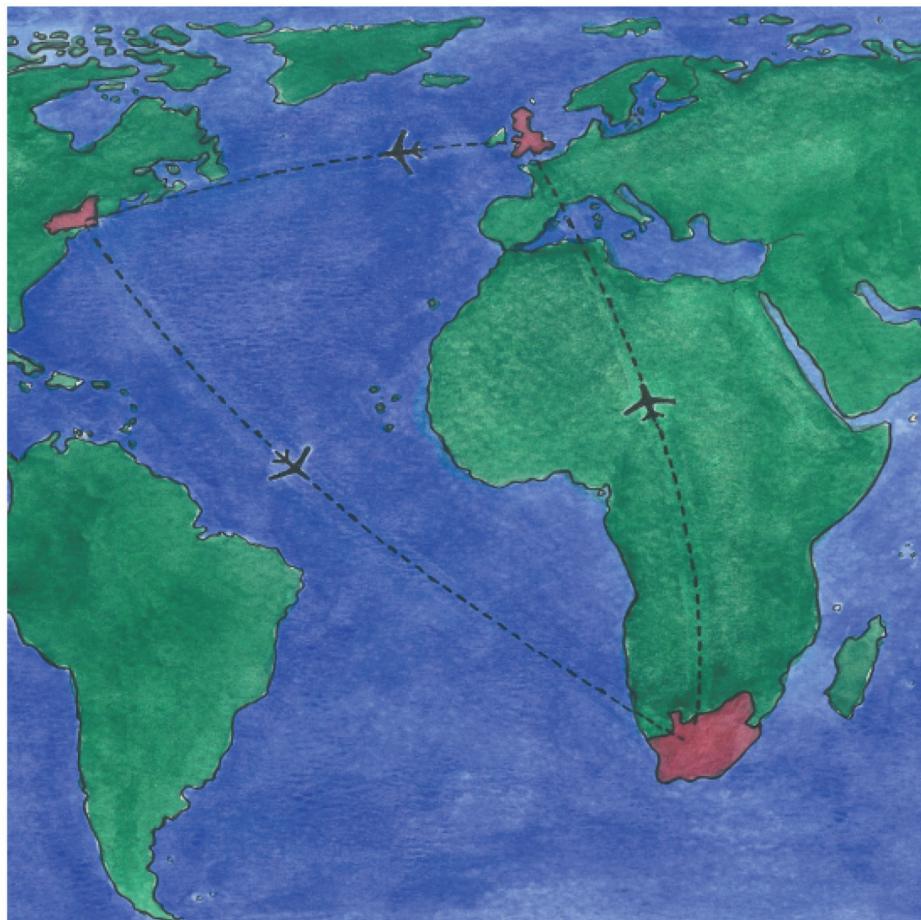
Tshilidzi bekatsandza thishela weTibalo nathishela weSayensi. Bebamkhutsata kutsi afundze futsi asebente ngekutimisela.



Emnyakeni wakhe wekugcina esikolweni, Tshilidzi wawina umncintiswane we '*National Youth Science Olympiad*'.

Wawina neluhambo lwekuya 'Emhlanganweni Wemhlaba Wonkhe Walabasha Labenta Isayensi' eNgilandi.

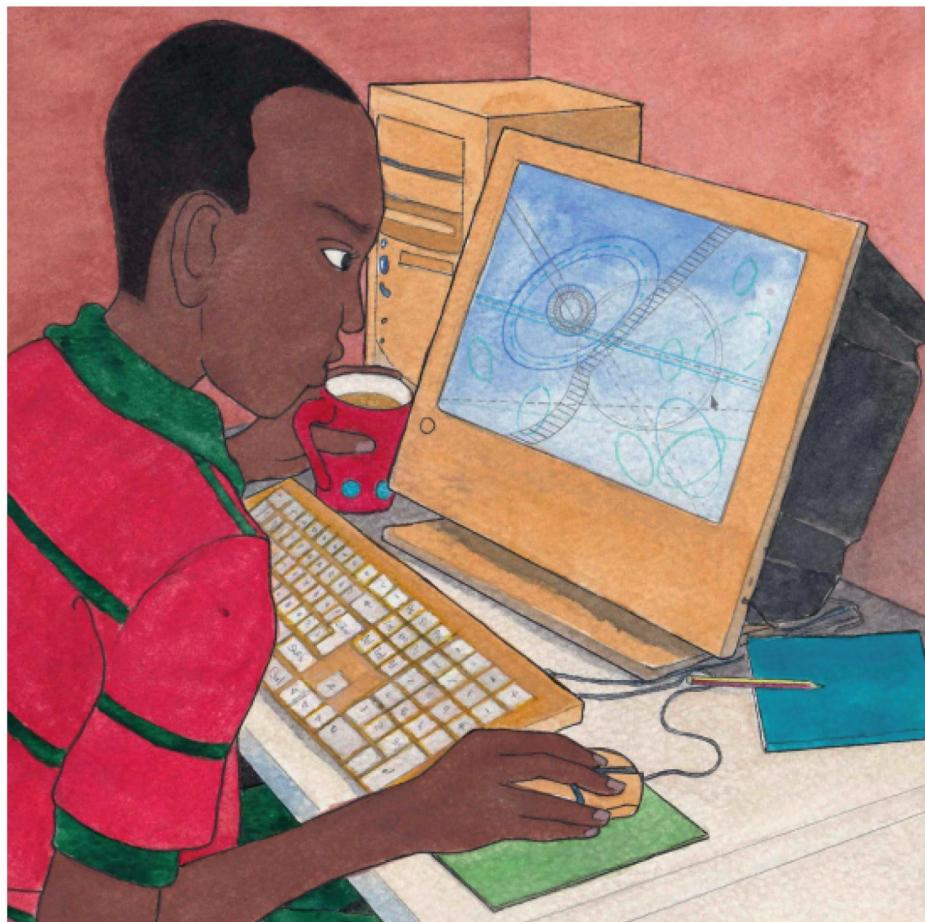
Tshilidzi wafundzela Bunjinyela Bemishini eNyuvesi yasePitoli. Wachubekisela embili tifundvo takhe eNyuvesi yaseCambridge.



Tshilidzi bekatsanza indlela ithekhinoloji lengatigucula ngayo timphilo tetfu. Wafundzela iSayensi yemaKhompu yutha eNgilandi.

Ngemva kwaloko, wafundzela iThekhinoloji nebuNjinyela eMelika.

Nasekndlule iminyaka leminyenti afundza, Tshilidzi wancuma kuletsa lwati lwakhe ekhaya, eNingizimu Afrika.



Wacala kusebenta njengemsunguli wesofuthiwe
yemakhompuyutha, wasebenta ngebuciko lobentiwa
ngemakhompuyutha.

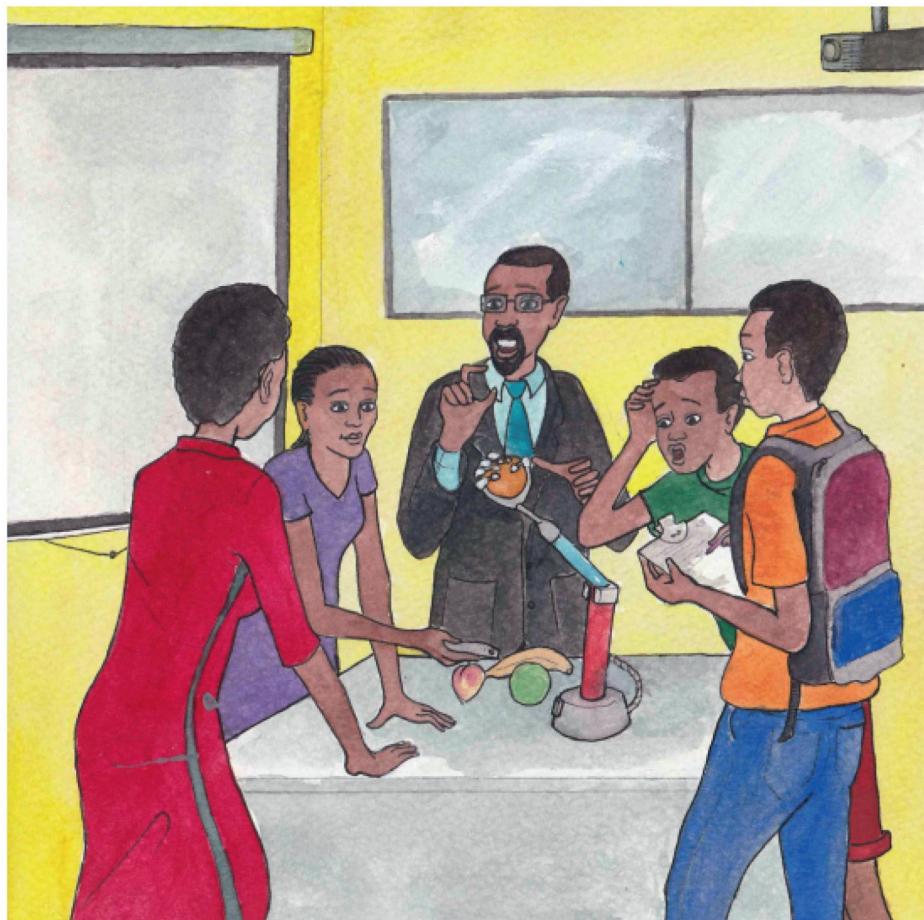
Buciko lobentiwa ngemakhompuyutha ngulapho imishini
yenta khona imisebenti levame kudzinga kuhlakanipha
kwebantfu.

Tshilidzi wasungula luhlelo lwesofuthiwe lolwenta
emakhompuyutha akhone kunambitsa nekuhogela!



Namuhla, Tshilidzi unguchwepeshe wemhlaba wonkhe weBunjinyela Bemishini kanye neSayensi yemaKhompuyutha. Phrofesa Marwala umatasatasa ngetindlela tekwenta kutsi emakhompuyutha akwati kwentela bantfu tintfo letinyenti.

Nasi sibonelo, buciko lobentiwa ngemakhompuyutha bungakhona kusita bantfu emabhange, etibhedlela kanye nasetikolweni.



Umsebenti waTshilidzi unake kakhulu indlela iThekhinoloji lengasita ngayo ekwakheni ematfuba emsebenti nekutsi isisite siphile timphilo letincono.

Ufaka sandla elwatini lolumayelana neSayensi kanye neThekhinoloji.

Kuphila kwakhe kuveta kubaluleka kwemfundvo nekusebenta ngekutikhandla. Kanye nemandla ekuba nelilukuluku!



—Imibuto

1. Bobani labenta Tshilidzi wafuna kuba
nguSosayensi? Yini lekwenta usho kanjalo?
2. Yini Tshilidzi layifundza esikolweni
labefundza kuso?
3. Iyini ‘iSayensi Yemakhompuuyutha’? Tfola
lokwengetiwe ngayo.
4. Uyini umsebenti ‘waBonjinyela Bemishini’?
Fundza ngemsebenti wabo.



—Tincwadzi letikuloluchungechunge

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



Lendzaba icanjwe yaphindze yabhalwa ngesiVenda,
njengenceny ephrojekthi yetintfo tekufundza te-
Zenex Ulwazi Lwethu nga-2020.