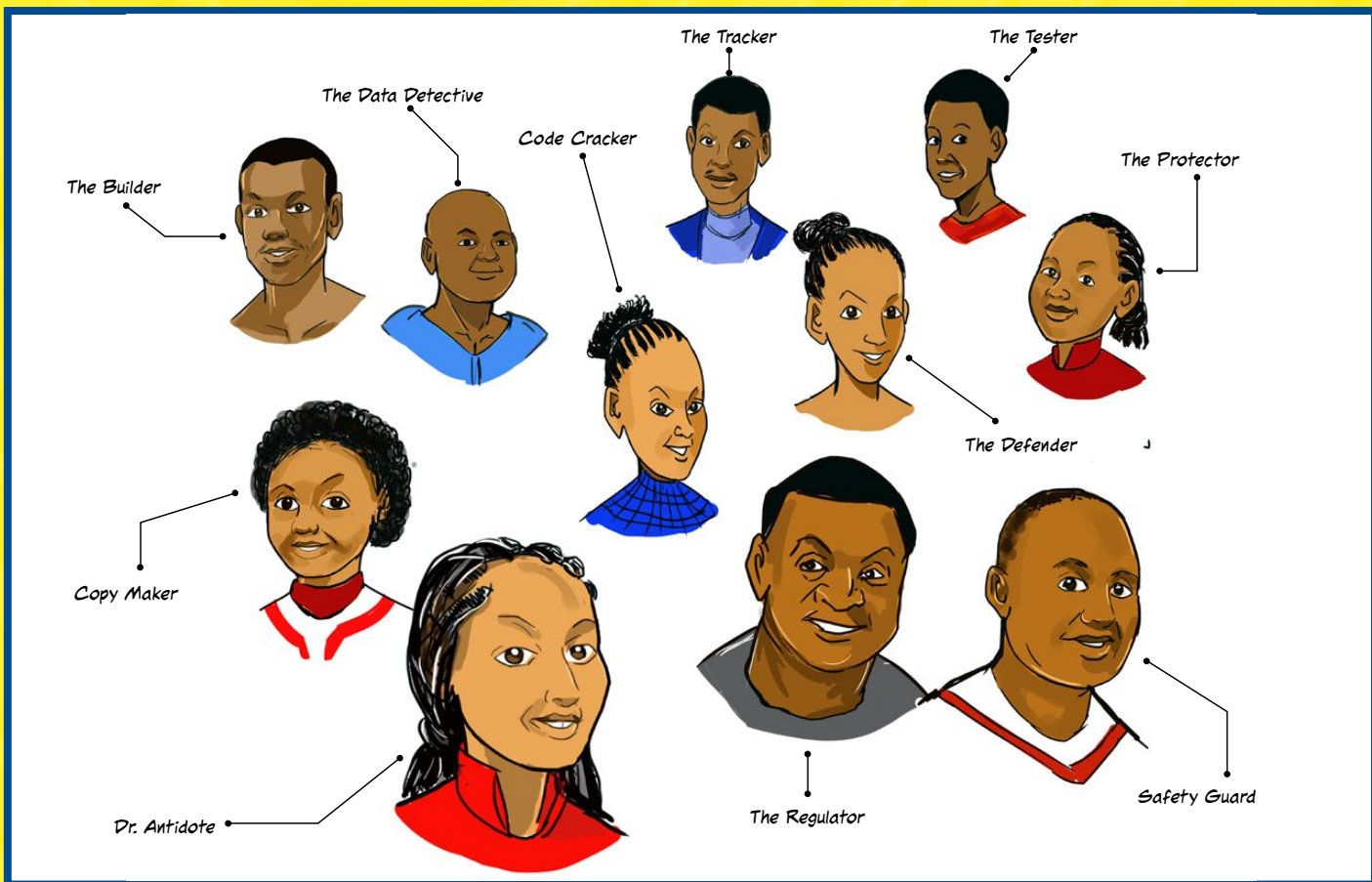


SHIELDING THE WORLD

... .. ONE SHOT AT A TIME





BREAKING NEWS

RTV

MULAGO NATIONAL REFERRAL HOSPITAL

CRIMEAN-CONGO HAEMORRHAGIC FEVER VIRUS OUTBREAK

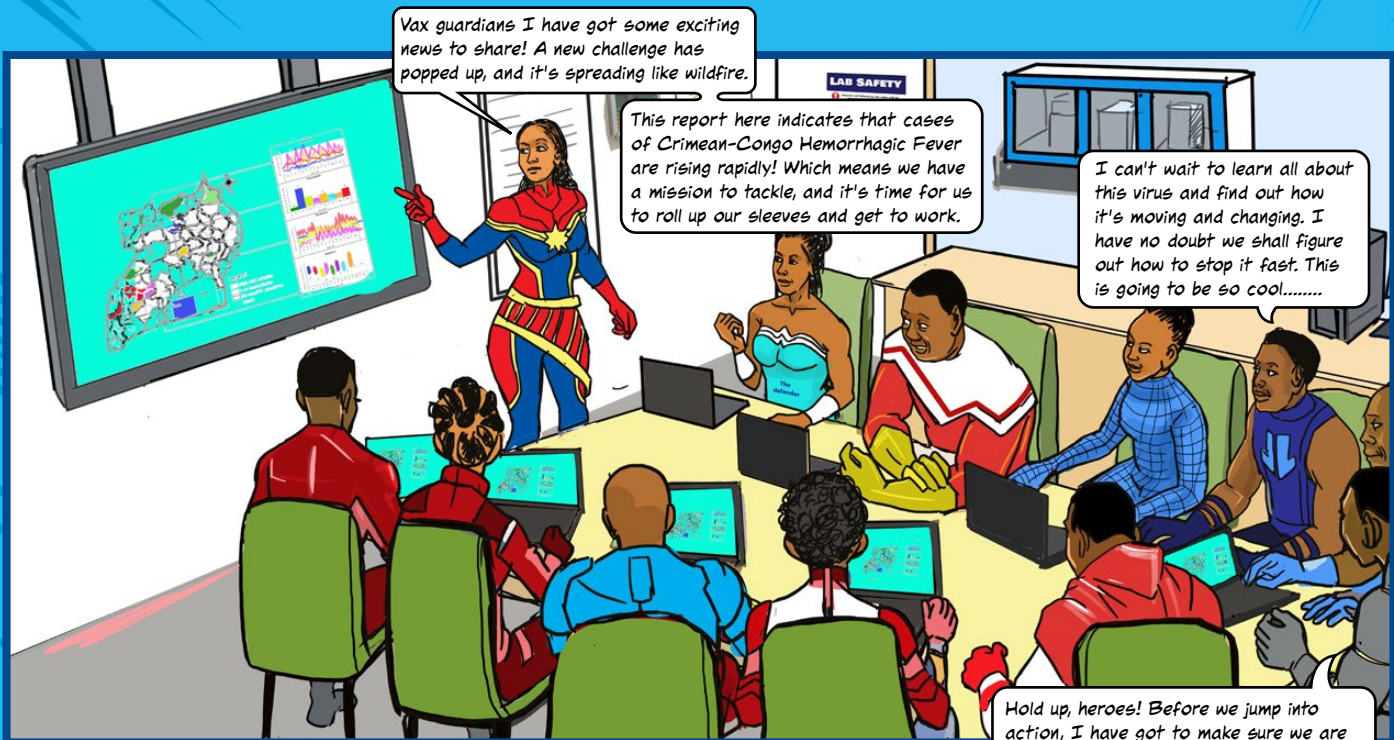
Just in: There's a health alert from Nakasongola District. A 28-year-old man has tested positive for Crimean-Congo Hemorrhagic Fever. Crimean-Congo Haemorrhagic Fever (CCHF) is a viral disease caused by a virus spread to humans through tick...

...bites or contact with the blood or tissues of infected animals or people. Doctors are reminding everyone to stay safe by avoiding close contact with animals and washing your hands regularly with soap and water. More details will be shared soon.



These results aren't looking good, things are getting out of hand and if we don't act now, it might be too late... I must call the Vax Guardians and move quickly the world is counting on us.

Dr. Antidote



Vax guardians I have got some exciting news to share! A new challenge has popped up, and it's spreading like wildfire.

This report here indicates that cases of *Crimean-Congo Hemorrhagic Fever* are rising rapidly! Which means we have a mission to tackle, and it's time for us to roll up our sleeves and get to work.

I can't wait to learn all about this virus and find out how it's moving and changing. I have no doubt we shall figure out how to stop it fast. This is going to be so cool.....

Hold up, heroes! Before we jump into action, I have got to make sure we are doing things the right way. We are here to save lives, and that means doing science the smart way... with care, courage, and a little bit of Vax Guardian magic.



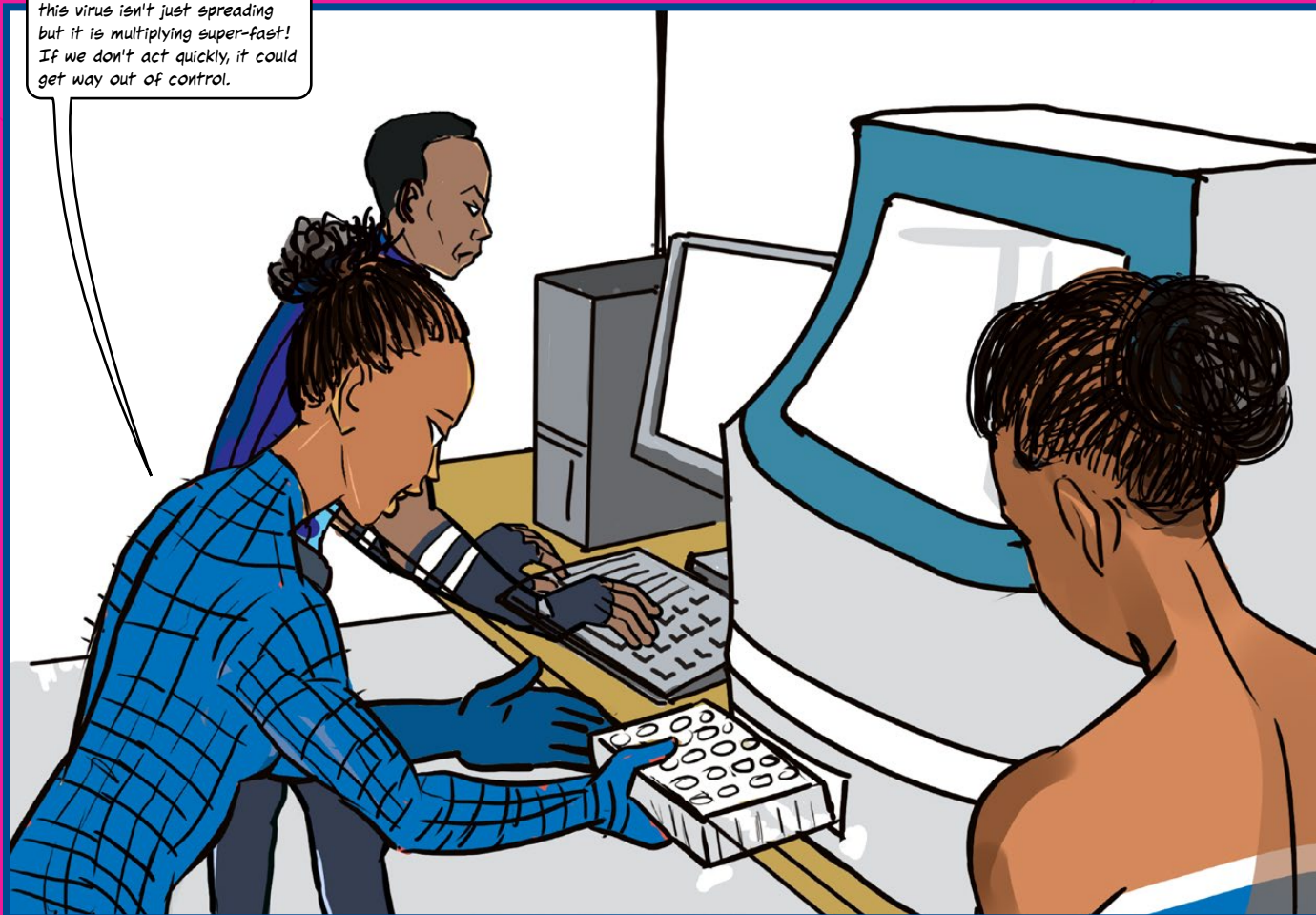
Well, well ... everything looks good. Safe, solid, and by the book. Just the way I like it. Nothing can stop us now let's get to work.



Whoa, this virus is really racing around! If we want to stop it, we need to hurry up and figure out exactly how it is moving and changing.

You are right! I'm excited to get it to the next team and see what surprises it has for us. Once we understand it better, we can start working on a vaccine that will kick it out for good!

Wow, these results indicate that this virus isn't just spreading but it is multiplying super-fast! If we don't act quickly, it could get way out of control.

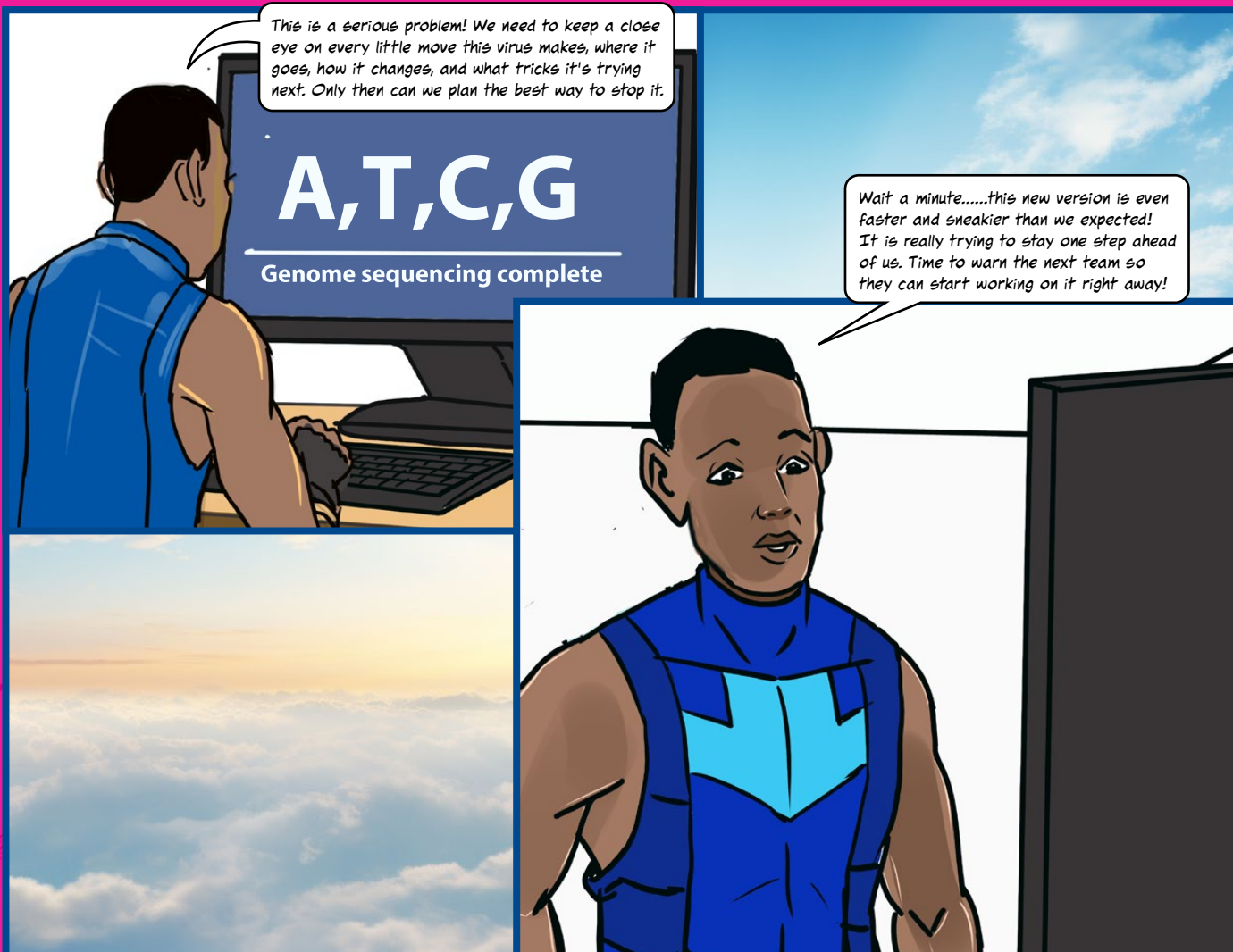


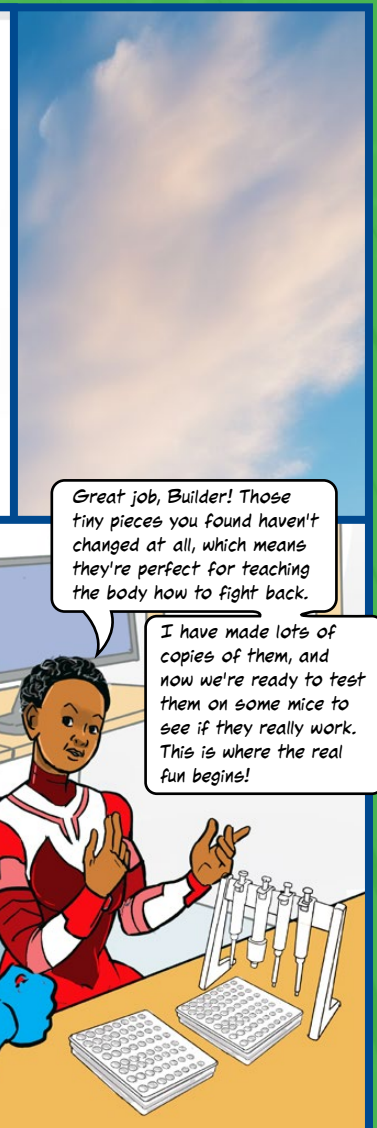
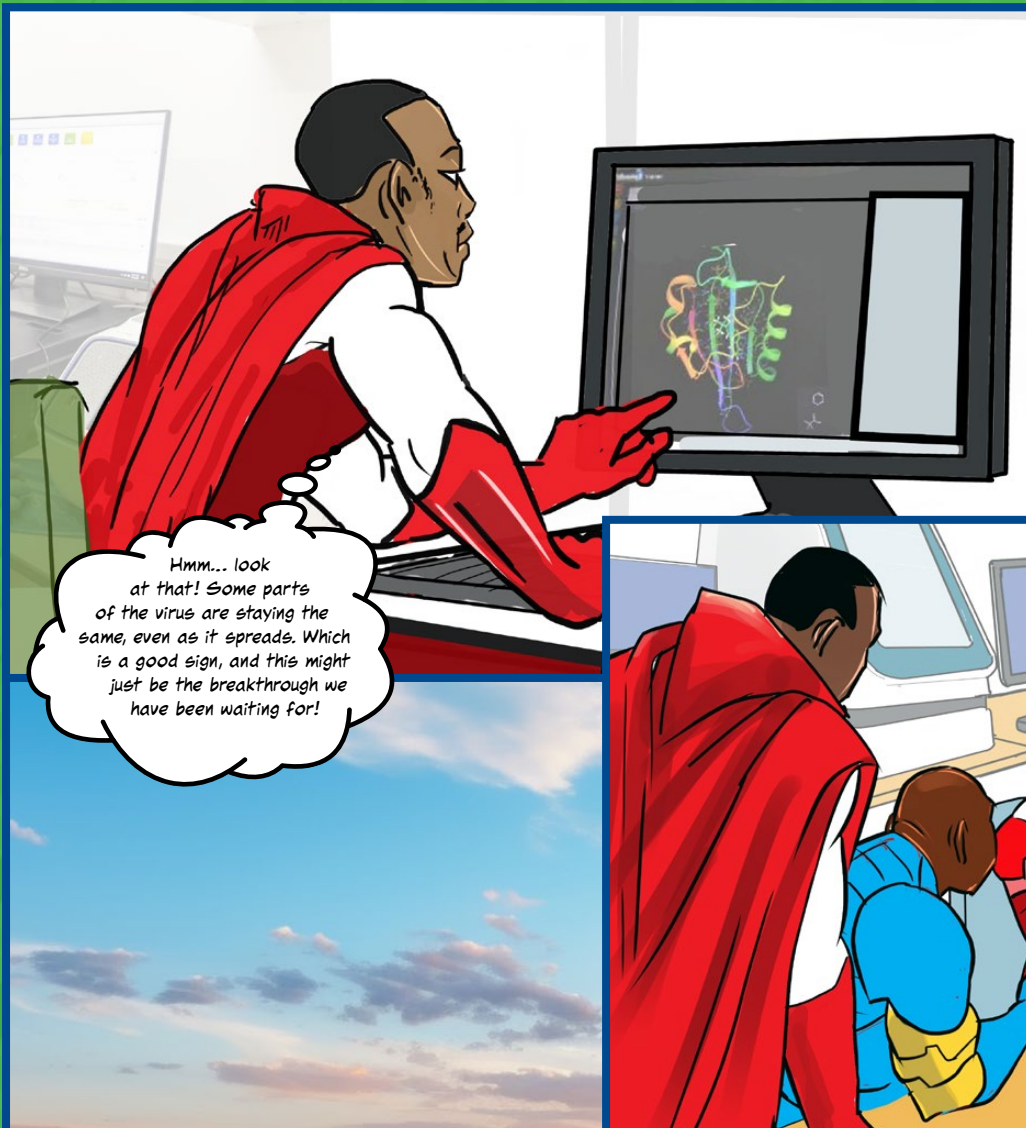
This is a serious problem! We need to keep a close eye on every little move this virus makes, where it goes, how it changes, and what tricks it's trying next. Only then can we plan the best way to stop it.

A,T,C,G

Genome sequencing complete

Wait a minute.....this new version is even faster and sneakier than we expected! It is really trying to stay one step ahead of us. Time to warn the next team so they can start working on it right away!







HUMAN TRIALS

Thanks so much for coming. We are really glad to have you as part of the team helping test a new vaccine that could protect many people from getting sick. Before we begin, please take a moment to read this form it tells you everything you need to know. And if anything isn't clear, just ask! We are here to help every step of the way.



Uhh... what does this part mean about 'possible side effects'? Should I be worried?

Great question! No, nothing to worry about. Just like with any other shot, you might feel a sore arm or get a small fever but you should be well in a few minutes.



This may hurt a little.



How have you been feeling since you got the vaccine? Any problems or feeling sick?

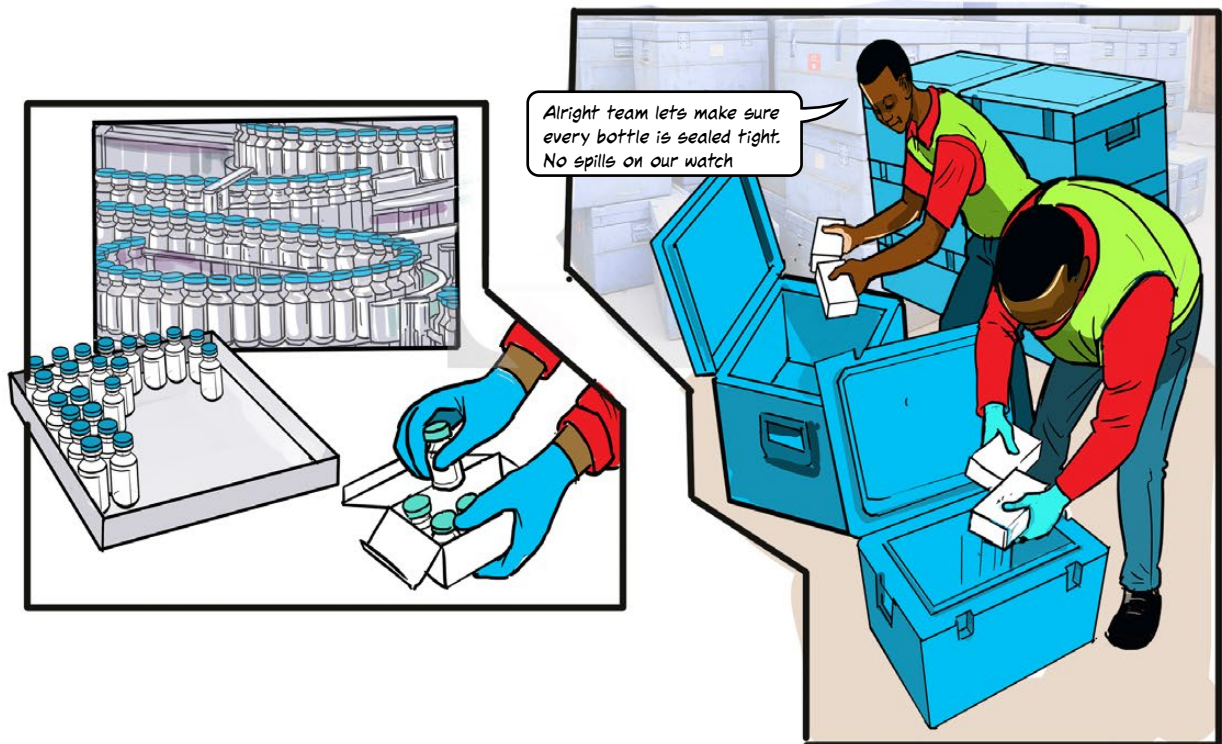
Honestly, I feel great. No pain, no fever, and no problems at all. I'm just like normal, maybe even better.



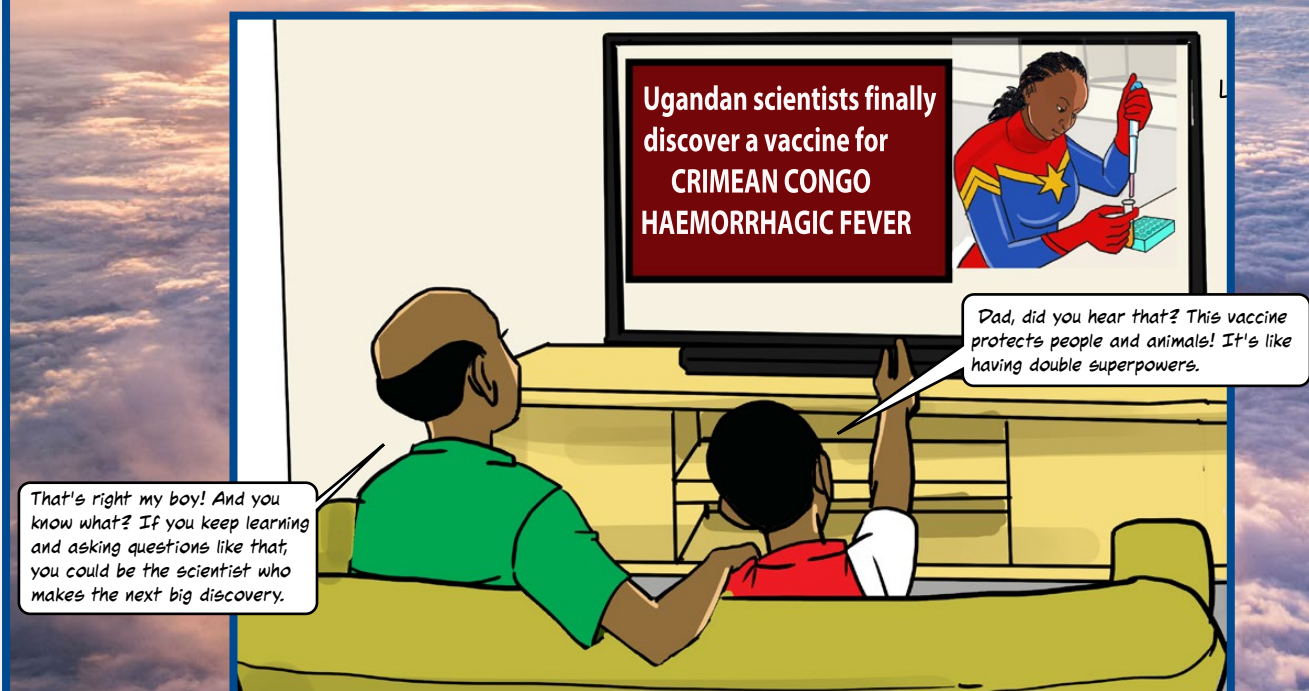
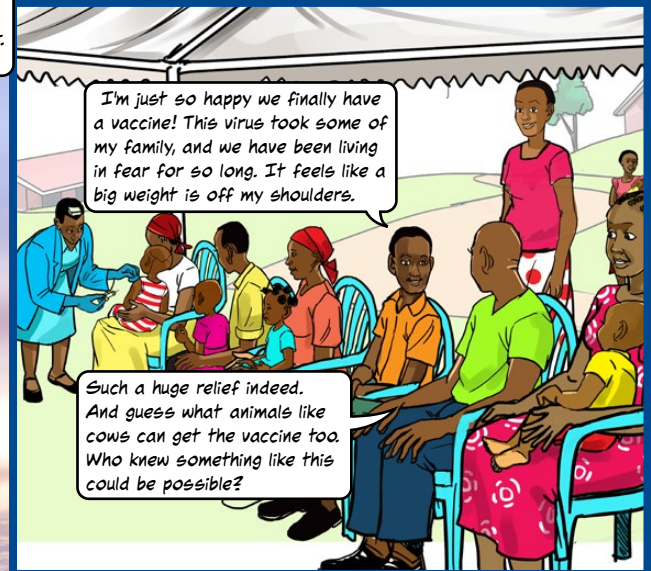
I Have fantastic News for you. We did it! The vaccine worked perfectly and got the green light. This is the big moment we have been waiting for. Now, let's roll up our sleeves and make enough vaccines to keep everyone safe and healthy. Well done.



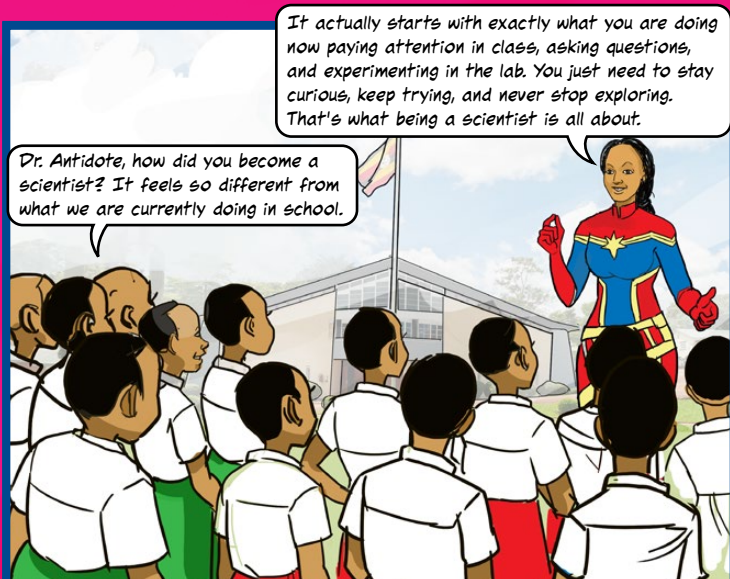
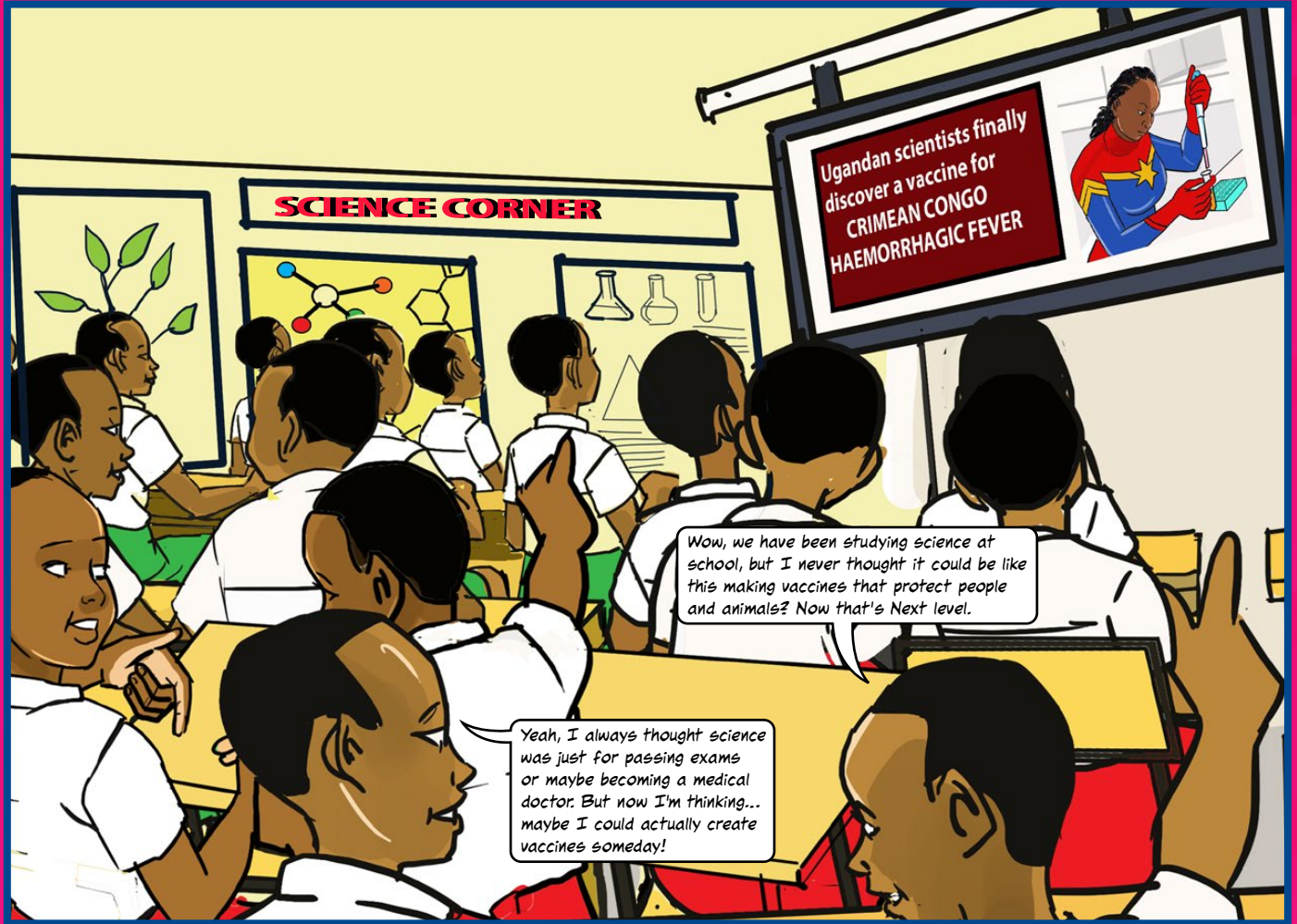
MEANWHILE, AT THE VACCINE FACTORY...



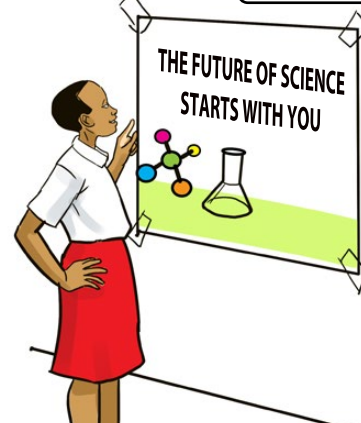
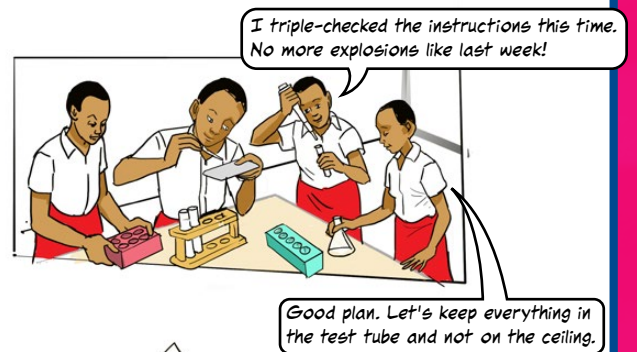
MASS VACCINATION



CAREER DAY



STUDENTS IN THE LAB CARRYING OUT EXPERIMENTS



VAX GUARDIANS HEADQUARTERS





MRC/UVRI and LSHTM Uganda Research Unit



Medical
Research
Council



Uganda
Virus
Research
Institute

LONDON
SCHOOL of
HYGIENE
& TROPICAL
MEDICINE



SHIELDING THE WORLD; ONE SHOT AT A TIME
is a product of the CCHF vaccine discovery study
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