Impact 4
Unit 7
Main Video Script
Scene 7.1: *Sanga's Solution*

Narrator: Meet Sanga Moses. Sanga was born in a small village in Uganda. Sanga knew education was very important. He was the first college graduate in his entire village. After graduation, he became an accountant at a bank in Kampala, Uganda's capital city. Sanga was successful and happy. One day, Sanga traveled from Kampala to his childhood village. On his way home, Sanga saw his 12-year-old sister carrying a heavy bundle of firewood on her head. There was no electricity in Sanga's village, so she and other girls had to collect firewood for heating and cooking. Over the years, as more and more trees near the village were cut down, people had to travel farther away to collect firewood. Sanga's sister was tired and had to miss school twice a week in order to collect firewood. It made her cry. This was a problem and Sanga wanted to solve it. At first he thought his sister could live with him and go to school in Kampala, but without his sister's help, his mother couldn't cook. She was too old to collect firewood herself. That wasn't the solution. Sanga knew there had to be a way his sister could stay in school while his mother still had enough fuel to cook. He knew he wouldn't have time to come up with a solution while working full time at the bank, so he quit his job. Everyone thought he was crazy! But Sanga had another idea: he'd ask for help. He went back to his university and told a professor about his problem, but the professor didn't know how to solve it. He gave Sanga a box full of scientific papers and magazines to read. Sanga found what he needed. As an agricultural country, Uganda had a lot of leftover sugar cane husks that no one used. Sanga thought they could be used for fuel! The professor liked the concept and asked his students to help Sanga with the project. But starting the project was expensive. Sanga sold his TV, his bed, and his sofa to get more money to work on his project. With that money, he and the students designed a kiln. A kiln is a special kind of oven that burns down the sugar cane husks into charcoal. The charcoal is then made into blocks of fuel. This fuel is affordable, creates less pollution, and burns longer than wood. Sanga finally found a solution! Sanga's solution didn't just help his sister. It helped girls like her all over Uganda. It also allowed local farmers to make money and gave local women the opportunity to start their own businesses. Sanga's solution is even helping to save Uganda's forest. Now that sounds like a pretty good solution!

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