Name: Oluwanifesimi Oluwale

School: Skyward Mega School

Class: JSS1a

Ever dream of effortless hairstyling? Meet the Hair Styler!

If I was to invent something, it will be a hair making machine. As a child, getting my hair done was a nightmare – pain, long sitting time, and sheer tiredness. That's why I present the Hair Styler, a fully automated, helmet-shaped machine for girls aged 1-18.

For many girls like me who did not enjoy making their hair because of the pain, the long hours of sitting and the draining experience afterwards, I have chosen to invent a fully automated hair making machine that can be worn as a helmet.

My Hair Styler promises to be Pain-free and Fun, no more tears or tantrums! Hair styling becomes a breeze. Resulting to Healthy Hair, Happy Hair, we say goodbye to damages from tight styles. The Hair Styler prioritizes healthy hair care.

Also, we have more time for What Matters, getting gorgeous hair in minutes, freeing up time for hobbies and fun. The most fun part is it allows girls to embrace Tech in Haircare, so we experience the future of hairstyling with innovative technology.

Designed for Everyone, The 'Hair Styler' is Lightweight and comfortable, the Hair Styler fits all girls, regardless of race, ethnicity, or hair texture. This machine will be fully automated and will have a database of hair styles and designs from many countries and cultures across the world.

A Personalized Experience: The Hair Styler welcomes you with a friendly voice, customized to your preferences. We will also be able to browse the style library on the built-in screen and select our dream look. The machine then works its magic, replicating the chosen style flawlessly, all within minutes or hours.

For illustration, When the user puts on the helmet, she will launch the machine by putting it on. Afterwards, she will select a sample hair style from the style catalogue shown on the helmet screen. When she selects a style and initiate it, the machine will make her hair exactly as seen in the sample style she clicked and within minutes or few hours, her hair is completed and done with.

This machine is a global citizen, boasting a built-in database of hairstyles from various cultures. With a few clicks, choose your perfect style from a vast collection. But that's not

all! The Hair Styler also recommends personalized haircare routines, suggesting the right products or ingredients based on your hair type.

For added peace of mind, the Hair Styler can sync with a mobile app, allowing parents or guardians to monitor usage and offer guidance. They can even help with maintenance!