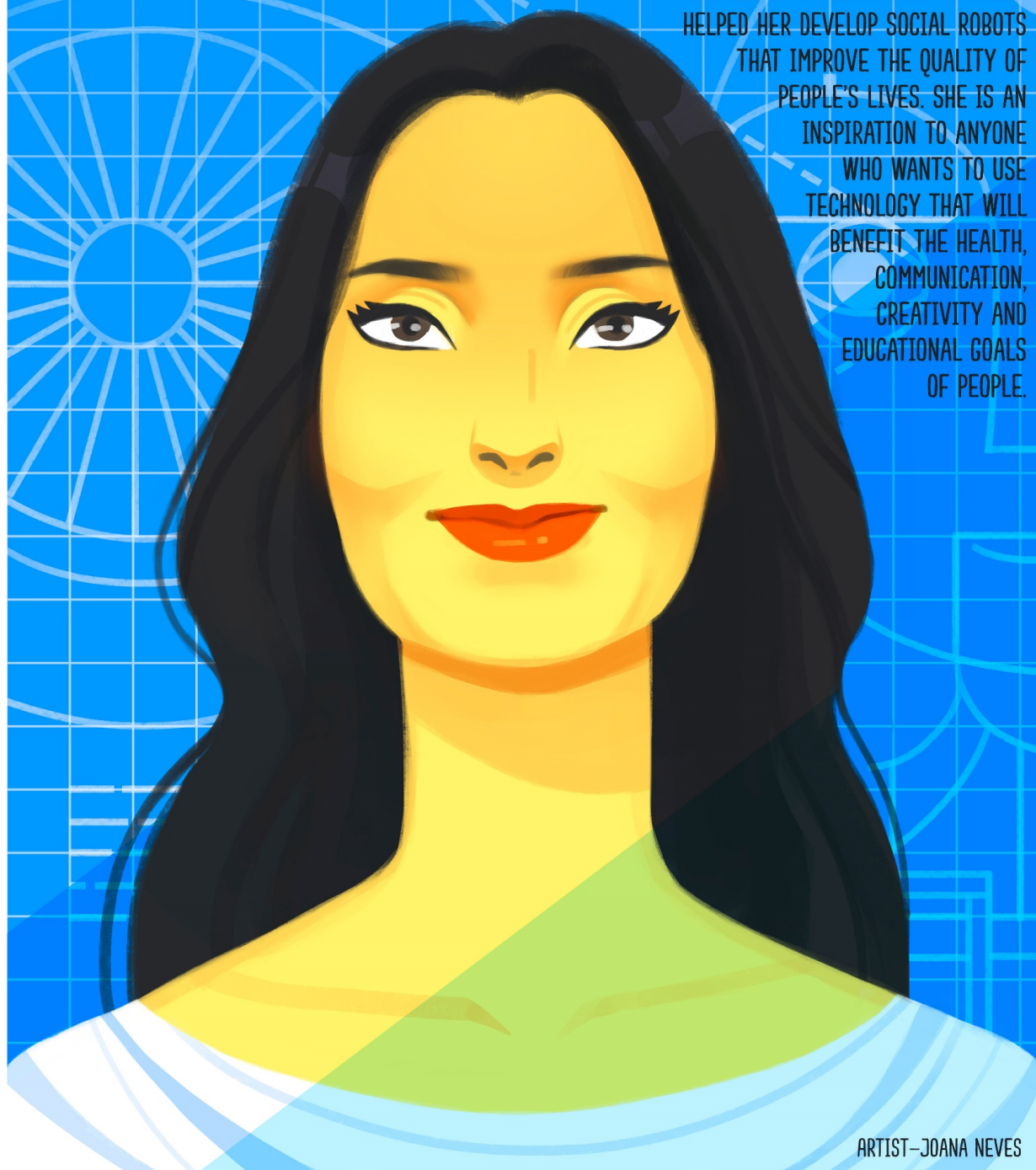


Women in STEM

CYNTHIA BREAZEAL

SCIENTIST AND ROBOTICIST. PIONEER OF THE WORLD'S FIRST SOCIAL ROBOT.

CYNTHIA'S APPROACH TO INNOVATION HELPED HER DEVELOP SOCIAL ROBOTS THAT IMPROVE THE QUALITY OF PEOPLE'S LIVES. SHE IS AN INSPIRATION TO ANYONE WHO WANTS TO USE TECHNOLOGY THAT WILL BENEFIT THE HEALTH, COMMUNICATION, CREATIVITY AND EDUCATIONAL GOALS OF PEOPLE.



ARTIST—JOANA NEVES

MAE JEMISON

ASTRONAUT AND DOCTOR. FIRST AFRICAN-AMERICAN WOMAN IN SPACE.

MAE INSPIRES MANY AS THE FIRST AFRICAN-AMERICAN WOMAN TO TRAVEL TO SPACE. MAE BELIEVES THAT YOU SHOULD STOP TALKING ABOUT 'ACHIEVING YOUR DREAMS' AND START TALKING ABOUT 'WHAT YOU INTEND TO DO'.



ARTIST - KARINA PEREZ

GLADYS WEST

MATHEMATICIAN. INSTRUMENTAL IN THE DEVELOPMENT OF THE GLOBAL POSITIONING SYSTEM (GPS)



GLADYS' DETERMINATION TO FIND SOLUTIONS
INSPIRES THOSE WHO WANT TO WORK ON
PROJECTS THAT CAN CHANGE THE WORLD IN
UNIMAGINABLE WAYS. ALL 'SMART' DEVICES
USED IN THE WORLD TODAY HAVE BEEN
MADE POSSIBLE BY THE WORK OF GLADYS.

ARTIST- GENEVA B

ROSALIND FRANKLIN

SCIENTIST. INSTRUMENTAL IN DISCOVERING THE STRUCTURE OF DNA.

DESPITE FACING MANY CHALLENGES
THROUGHOUT HER SHORT LIFE,
ROSALIND'S CONSTANT CURIOSITY
ABOUT THE WORLD HAS
LED HER TO BE CONSIDERED
ONE OF THE MOST
INSPIRATIONAL FEMALE
SCIENTISTS IN HISTORY.
HER X-RAY ON THE FIBRES
OF DNA PROVED ITS
STRUCTURE WAS
A DOUBLE HELIX.

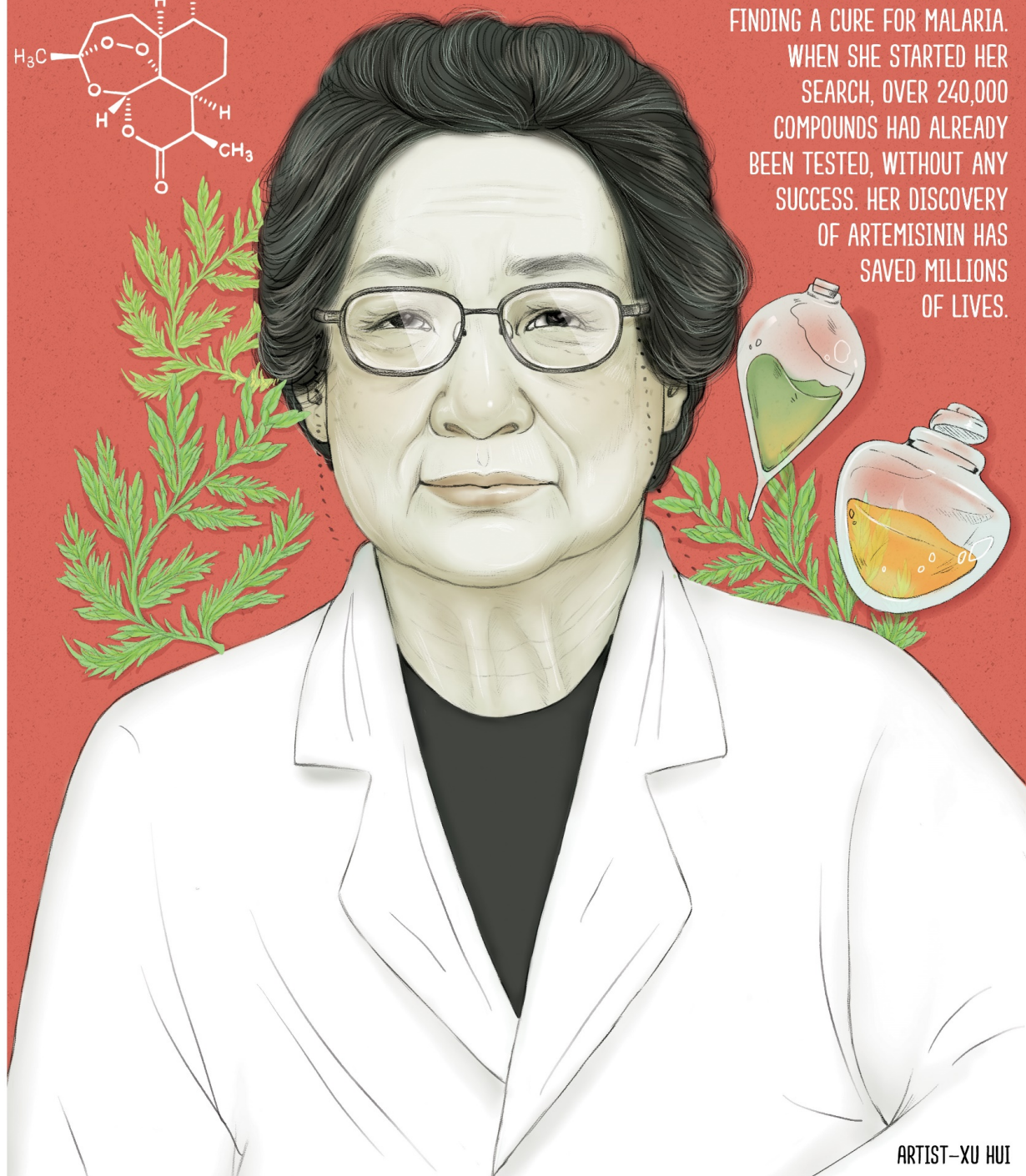
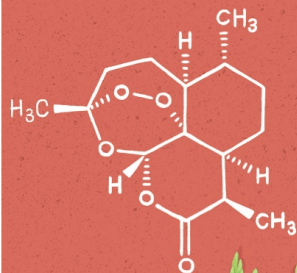
ARTIST—JULIETTE BROCAL

TU YOUYOU

CHEMIST AND EDUCATOR. FIRST WOMAN FROM CHINA TO RECEIVE A NOBEL PRIZE.

TU YOUYOU LED A GROUP OF SCIENTISTS TASKED WITH FINDING A CURE FOR MALARIA.

WHEN SHE STARTED HER SEARCH, OVER 240,000 COMPOUNDS HAD ALREADY BEEN TESTED, WITHOUT ANY SUCCESS. HER DISCOVERY OF ARTEMISININ HAS SAVED MILLIONS OF LIVES.



ARTIST-XU HUI

DR. HAYAT SINDI

SCIENTIST AND INNOVATOR. FIRST SAUDI WOMAN WITH A BIOTECHNOLOGY PH.D FROM CAMBRIDGE.

HAYAT HAS SPENT MOST OF HER LIFE BREAKING NEW GROUND. CO-FOUNDER OF DIAGNOSTICS FOR ALL WHICH BENEFITS POORER PEOPLE, AND THE I2 INSTITUTE TO INSPIRE YOUTH, SHE HAS DEVOTED HER LIFE TO MAKE THE WORLD A BETTER PLACE.



ARTIST - LIDIA TOMASHEVSKAYA

JULIANA ROTICH

TECHNOLOGIST AND ENTREPRENEUR. BUILT CROWDSOURCING TOOLS THAT DEMOCRATISE INFORMATION.

JULIANA'S MISSION IS TO MAKE THINGS, FIX PROBLEMS AND HELP OTHERS. AS CO-FOUNDER OF BRCK AND USHAIDI, SHE HAS BROUGHT CONNECTIVITY TO DIFFICULT ENVIRONMENTS, ENABLED COLLABORATION AND HELPED PEOPLE TELL THEIR OWN STORIES.



ARTIST - THANDIWE TSHABALALA

MARIA DA PENHA

BIOPHARMACIST AND HUMAN RIGHTS DEFENDER. DEFENDER OF HUMAN RIGHTS FOR WOMEN.

MARIA'S SPENT MOST OF HER LIFE CAMPAIGNING TO PROTECT THE RIGHTS OF WOMEN WHO HAVE SUFFERED DOMESTIC ABUSE. HER WORK LED TO THE CREATION OF THE MARIA DA PENHA LAW WHICH HAS HELPED MILLIONS OF WOMEN IN BRAZIL SINCE 2006.



ARTIST- CAMILA ROSA