



SCIENCE THROUGH THE AGES!

Join us at the Cape Town Science Centre every Saturday during June for Hands-On, Hearts-On, Minds-On SCIENCE!

WEEKEND PROGRAMME

Saturday 4, 11 & 18 June | 9:00 - 16:30

Kindly note that the CTSC is closed on Sundays.

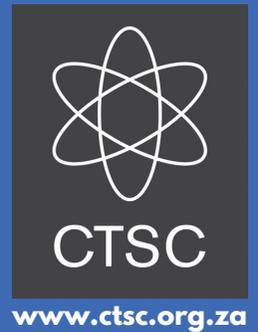
To understand a Science, one needs to know the history.

Let's go back into the history of science and celebrate some local and international scientists!

Visit us at the CTSC every Saturday for some amazing science workshops and demonstrations that will celebrate the history of scientific research. We will be highlighting new scientists every weekend, including subjects such as physics and biology.

THE SCHEDULE

10:00	Planetarium Show
11:00	Workshop
12:00	Camera Obscura
13:00	Science Show
13:30	Camera Obscura
14:00	Planetarium Show
14:30	Demonstration



SAT, 11 JUNE

Sydney Brenner
(1927 - 2019)

WORKSHOP: The Blueprint of Life

Did you know DNA contains the genetic information that makes us unique? In this workshop we will be learning how and why our DNA makes us unique.

Age 6+ | Cost: R10 + entry fee

DEMO: Fruity Extractions

DNA is the blueprint of life. All living things have DNA in their cells, including fruit and vegetables! Join us at The Science Corner for a DNA extraction of strawberries, kiwi, broccoli and spinach.

Suitable for the entire family | Cost: Entry fee only



SAT, 4 JUNE

Charles Richard Drew
(1904 - 1950)

WORKSHOP: Pumping Heart Model

The heart pumps blood throughout our bodies, but do you know how it does this? Join us for this workshop and learn more about the fist-sized organ and how it operates.

Age 6+ | Cost: R10 + entry fee

DEMO: Microscopic Organelles

Our hearts pump blood through our bodies every minute of every day. Join us at The Science Corner where we will analyse blood on a microscopic level, to understand how it flows through the human body.

Suitable for the entire family | Cost: Entry fee only



SAT, 18 JUNE

James Maxwell
(1831 - 1879)

WORKSHOP: Colourful Reflections

Rainbows are made with light using refraction and reflection. Adding a drop of water splits the white light into the rainbow. Learn about how we can see rainbows using everyday materials.

Age 6+ | Cost: R10 + entry fee

DEMO: Bouncing & Bending of Light

Refraction and reflection allows us to see the finer things in life. Have you ever wondered how and why light plays tricks on our eyes? Join us at The Science corner to play around with optical illusions.

Suitable for the entire family | Cost: Entry fee only