Subject: Science
Level: Infant 2
Strand: Conservation and Sustainability
Topic: Importance of Scientists Part 2

Curriculum Planning and Development Division

Science Unit

Key points

- A **scientist** is a person who asks questions and tries different ways to answer them.
- Scientists use all of their senses so that they can answer the question.
- Scientist use basic tools to do their work.
- **Scientists** are **important** for the world because they help people understand the way the world works in very specific ways.
- Scientists also help to solve problems

What do scientist do?

Explore



Investigate

Experiment

Scientist use all their senses









Tools Scientists Use





What is a Scientist?



A scientists investigates to find out more about things.



Scientists are important because:



They help people to understand how the world works



They help people solve problems



Click here:
https://www.youtube.com/watch?v=uGCexyr4IYw

What is a Scientist?



A SCIENTISTS INVESTIGATES TO FIND OUT MORE ABOUT THINGS.



THEY HELP PEOPLE TO UNDERSTAND HOW THE WORLD WORKS



THEY HELP PEOPLE SOLVE PROBLEMS

Marine Biologist

- What tools do you see?
- Click the video



Wildlife Biologist

- How many tools does Gabriella use?
- What animal do you see in the video?
- Click the video



Astronaut

- Where do astronauts work?
- What tools do they use?
- Click the video



Scientists *from Trinidad*

Professor Julien Kenny (Zoologist)….the study of animals

Camille Wardrop Alleyne (Aerospace Engineer)..building of space craft

Jahson Alemu I (Marine Biologist)…study of animals and plants in water

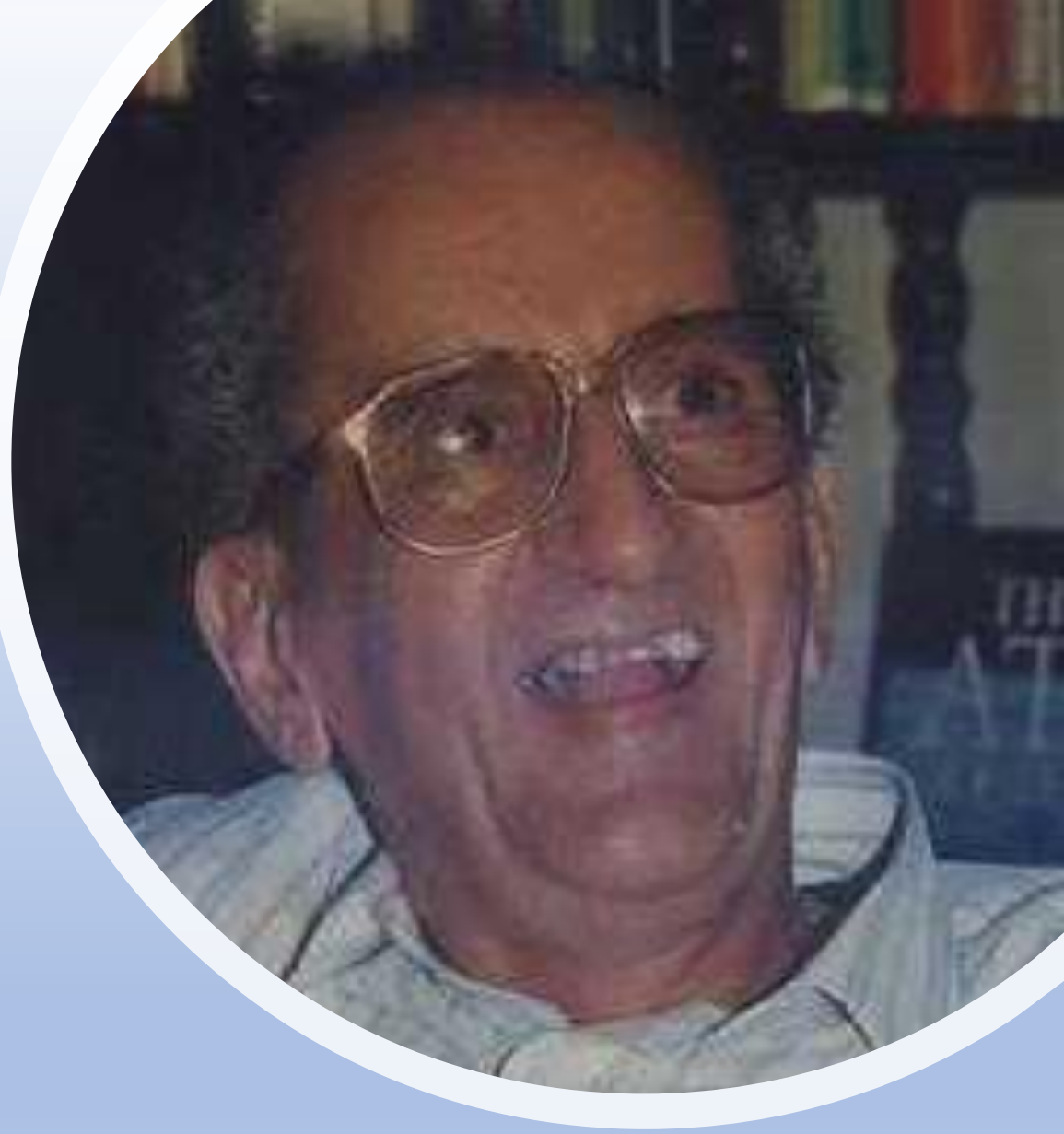
Jahson Alemu I

- Marine Biologist



Professor Julien Kenny

Zoologist







Camille Wardrop Alleyne

- NASA Aerospace Engineer

Activity



Choose the correct tools for the scientist from the following slides. Click the pictures until the correct answer is seen.



You can look at the videos you saw .







ASTRONAUT







Marine Biologist







Medical Doctor







Wild life Zoologist

What about you?

Can you be a scientist too? Yes you can.

Like Gabriella you can ask your parents or older brother or sister to help you get info on the type of scientist you want to be.

You can find out how they dress to do their job, or what tools they use.

Create a poster of your findings and share with your family.

ASSESSMENT - Match the scientist

	Marine Biologist
	Astronaut
	Zoologist

Match the scientist - Answer



Marine Biologist



Astronaut



Zoologist


GREAT
JOB!

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