



# Natural Science & Technology School Outings



Teachers, your learners will gain valuable, real-life experience from a visit to a Science and Technology venue. They will also have great fun!

## WHY ARE SCIENCE AND TECHNOLOGY OUTINGS SO VALUABLE?

- Learners can see, hear, touch, taste and smell what they are learning about.
- Learners can experience how Science and Technology concepts are applied in real life.
- Learners can experience problem-solving and use the Technological Process for real problems.
- The learners can visit the places that are not part of their daily lives.
- Educational visits and outings make learning FUN!

## PLANNING YOUR SCIENCE & TECHNOLOGY OUTING:

- Plan with other Grade or Phase teachers.
- Identify the relevant Learning Outcomes and Assessment Standards from the RNCS
- Choose where you want to go, e.g. Glass factory.
- Decide how you and the learners will get there.
- Work out how much money you will need.
- Make a plan to raise the money, eg. sponsorship.

## SOME FUND RAISING IDEAS:

- ◆ Apply for a sponsorship from a local business or Non-Governmental Organisation (NGO).
- ◆ Ask the factory or farm, etc. that you are planning to visit, to provide transport and/or snacks for the learners.
- ◆ Ask the learners to contribute some money towards the outing (if possible) and to bring along their own lunch pack.
- ◆ Organise a fund raising activity through the school, e.g. Fête, Entrepreneur's Day or a sporting event where food is sold to raise funds.

## INTERESTING PLACES THAT YOU COULD VISIT:

ROAD OR BRIDGE CONSTRUCTION SITE	LOCAL FACTORY (E.g. tyres, cement, food, etc.)	LOCAL FARM (E.g. dairy, fruit, material, etc.)
DOCTOR / CLINIC / DENTIST / VET	SCIENCE AND TECHNOLOGY MUSEUM	LOCAL COMMUNITY PROJECT
SEWERAGE PLANT	LOCAL RADIO STATION	VEHICLE TESTING CENTRE
HARBOUR / AIRPORT	BUILDING CONSTRUCTION SITE	SCIENCE LABORATORY AT A HOSPITAL