

To: Teachers and parents

Topic: Geometry of 3-D shapes

Message Objective(s): To enable teachers expose learners on describing, sorting and comparing 3-D objects in terms of their characteristics and consolidate key ideas on 3-D shapes.

Message:

Teachers to expose learners to the key characteristics of 3-D objects by describing, sorting, and comparing them in terms of number of faces, shape of faces and whether they have flat or curved surfaces. Ask learners to bring models from home for reference during the revision lessons. They can bring models of rectangular prisms and other prisms, cubes, cylinders, cones, pyramids. This will make it easier for them to identify and explain similarities and differences between cubes and rectangular prisms.

These models should be brought immediately when schools reopen in next quarter for revision and consolidation of the topic. Request parents to assist in sourcing the materials to make the 3-D models.

From: Richard Marumani

Reference: : [www.nect.org.za/materials](http://www.nect.org.za/materials). (links to website documents)