Biology 9 Mitosis Flip Chart – TRADITIONAL CLASSROOM

STAGE 1 - DESIRED RESULTS

Unit Title: Science 9 Biology: Asexual reproduction

Established Goals:

A3 Represent and interpret information in a graphic form.

B1 Explain the process of cell division.

 Understandings: Students will understand that There are 4 essential steps in Mitosis, i.e. P.M.A.T. 	Essential Questions: • Can students identify the essential stage of mitosis?
Students will know: • Mitosis consists of a series of stages. Prophase, metaphase, anaphase and telophase.	Students will be able to: • Describe in sequence the stages and features of mitosis.

STAGE 2 – ASSESSMENT EVIDENCE	
Performance Tasks:	Other Evidence:
Create a cartoon flip book.	Dialogue with teacher.

STAGE 3 - LEARNING PLAN

Summary of Learning Activities:

Objective:

Students will use notes, text book and other appropriate materials to create a cartoon flip book that correctly sequences Mitosis.

Time:

1 block

Materials

Art supplies

Recipe cards

Notes on mitosis

Final product

A functioning flip book that correctly shows that stages of mitosis.