

UPPER PRIMARY MATH & SCIENCE THEME & TOPIC **OUTLINE**

PRIMARY SEVEN

MTC

P.7 Term One

- Set Concepts
- Whole Numbers
- Operations On Whole Numbers
- Patterns & Sequences

P.7 Term Two

- Fractions
- Integers
- Data Handling
- Money
- Lines, Angles,& Geometric Figures
- Time

P.7 Term Three

- Length, Mass & Capacity
- Algebra

P.7 SCIENCE

P.7 Term Three

THEME: SCIENCE IN HUMAN HEALTH

- Sanitation (15pds)

SCIENCE IN HUMAN ACTIVITIES & OCCUPATION

- Science At Home & In Our Community (14pds)

THEME: THE HUMAN BODY

- Muscular & Skeletal System (17pds)
- Respirator System (10pds)
- Reproductive System (23pds)

P.7 Term Two

THEME: THE HUMAN BODY

-The Excretory System (20pds)

THEME: MATTER & ENERGY

-Light Energy (25pds)

-Electricity & Magnetism (21pds)

-Simple Machines & Friction (20pds)

THEME: THE ENVIRONMENT

-Interdependence Of Things In The Environment

P.7 Term Three

THEME: THE ENVIRONMENT

-Resources In The Environment (10pds)

THE COMMUNITY, POPULATION & FAMILY LIFE

-Population & Health (19pds)

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PRIMARY SIX

MTC

P.6 Term One

- Set Concepts
- Whole Numbers
- Operations on Whole Numbers

P.6 Term Two:

- Fractions
- Data Handling
- Money
- Time

Term Three:

- Length,Mass,& Capacity
- Lines,Angles & Geometric Figures
- Integers
- Algebra

P.6 SCIENCE

P.6 Term One:

THEME: WORLD OF LIVING THINGS

- Bacteria & Fungi (20pds)
- Classification of Animals (17pds)

P.6 Term Two:

- Classification of Plants (20pds)

THEME:THE ENVIRONMENT

- Resources inThe Environment (15pds)

THEME: MANAGING CHANGES IN THE ENVIRONMENT

- Types of Changes/ Biological,Physical & Chemical (10pds)

THEME: SCIENCE IN HUMAN ACTIVITIES & OCCUPATION

- Occupatios in Our Community:- Crop Growing (17pds)
- Keeping Goats,Sheep's & Pigs (20pds)

-Keeping Cattle (20pds)

P.6 Term Three:

-Science At Home & In Our Community (15pds)

THEME: HUMAN HEALTH

-Primary Health Care (PHC) 15pds

-Food And Nutrition (20pds)

-Sanitation (15pds)

-Accidents And First Aid (20pds)

-Alcohol,Smoking And Drugs In Society (20pds)

THEME: HUMAN BODY

-The Circulatory System (20pds)

-Respiratory System (15pds)

-Reproductive System (20pds)

THEME: MATTER & ENERGY

-Sound Energy (20pds)

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PRIMARY FIVE MATHEMATICS

P.5 Term One:

- Set Concepts (8pds)
- Whole Numbers (6pds)
- Operation On Whole Numbers (8pds)
- Money (9pds)
- Patterns & Sequences (6pds)

P.5 Term Two:

- Fractions
- Lines,Angles & Geometric Figures (14pds)
- Integers (6pds)
- Data Handling (14pds)
- Time (12pds)

P.5 Term Three:

- Length,Mass & Capacity (14pds)
- Algebra (14pds)

P.5 SCIENCE

P.5 Term One

THEME: SCIENCE IN HUMAN ACTIVITIES & OCCUPATION

- Occupations in Our Community:- Crop Growing (13pds)

THEME: THEORY & PRACTICE OF PHYSICAL EDUCATION

- Keeping Poultry And Bees (30pds)

THEME: SCIENCE IN HUMAN ACTIVITIES & OCCUPATION

- Keeping Rabbits (15pds)
- Keeping Goats, Sheep's & Pigs (30pds)

P.5 Term Two

THEME: MATTER & ENERGY

- Measurements (15pds)

THEME: GAMES

- Basic Skills In Rounders (6pds)
- Heat Energy (25pds)

THEME: WORLD OF LIVING THINGS

- Bacteria & Fungi (20pds)

THEME: ENVIRONMENT

- Soil (20pds)

THEME: MANAGING CHANGES IN THE ENVIRONMENT

- Types Of Changes:- Biological,Physical & Chemical (15pds)

P.5 Term Three**THEME: HUMAN HEALTH**

- Primary Health Care PHC (20pds)
- Food And Nutrition (20pds)
- Accidents,Poisoning And First Aid (20pds)
- Disease Vectors, Communicable Intestinal Diseases,Worm Infestations (25pds)
- Immunization (20pds)

THEME: HUMAN BODY

- The Teeth And Digestive System (25pds)

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PRIMARY FOUR**MTC****P.4 Term One:**

- Set Concepts (7pds)

- Whole Numbers (7pds)
- Operations On Whole Numbers (7pds)
- Money (7pds)

P.4 Term Two:

- Patterns & Sequences (6pds)
- Fractions(18pds)
- Lines, Angles & Geometric Figures (15pds)
- Data Handling (14pds)

P.4 Term Three:

- Time (15pds)
- Length,Mass & Capacity (15pds)
- Algebra (15pds)

P.4 SCIENCE

P.4 Term One:

THEME: THEWORLD OF LIVING THINGS

- Living Things (25pds)
- Animal Life (18pds)

THEME: MATTER & ENERGY

- BasicTechnology In Our Sub-County / Division(
- EnergyIn Our Sub-County / Division (18pds)

THEME:THE ENVIRONMENT

- Weather In Our Sub-County / Division (20pds)
- Managing Resources In Our Sub-County / Division (20pds)

THEME: THE HUMAN BODY

- The Major Body Organs (13pds)
- The Teeth (10pds)

THEME: THE HUMAN HEALTH

- Personal Hygiene (18pds)
- Our Food (16pds)

P.4 Term Two:

THEME: THE HUMAN HEALTH

-Sanitation (25pds)

P.4 Term Three:

-Communcable Intestinal Diseases & Worm Infestation (25pds)

THEME: THEORY AND PRACTICE OF PHYSICAL EDUCATION

-Vectors & Diseases (20pds)

THEME: HUMAN HEALTH

-Accidents , Poisoning & First Aid (18pds)

THEME: SCIENCE IN HUMAN ACTIVITIES AND OCCUPATION

-Growing Crops (20pds)

-Keeping Rabbits (20pds)

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