# NAPARIMA GIRLS' HIGH SCHOOL FORM 2 COURSE OUTLINES TERM 3 2017/2018

#### Language

Comprehension Grammar Creative Writing Newspaper Poetry Summary Argumentative Writing Oracy

#### <u>Literature</u>

Drama- A MIDSUMMER NIGHT'S DREAM

Acts 4&5

Poetry - Taken from Literature for The Caribbean 2

- 1. Ozymandias
- 2. Ballad of Birmingham
- 3. Death of a Comrade
- 4. Uncle Time
- 5. Geography Lesson

Prose (Short Stories) Taken from Literature for The Caribbean 2

1.The Ransom of Red Chief

#### Information and Communication Technology

- Computer Specifications
- Video Creation
- Computational Thinking: Scratch
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#### **INTEGRATED SCIENCE**

- 1. Eye structure and function , sight defects and correction
- 2. Ecology- terms and definitions , feeding relationships , food chains and food webs, energy flow, ecological pyramids, symbiosis, predator and prey relationships.

## **Technology Education**

WК	ΤΟΡΙϹ
1	Portfolio submissions- 'WE NEED THE MONEY' CHALLENGE & Why we work in groups Part 2
2	Working through problems in groups
3	Roles and responsibilities in groups
4	<b>New</b> challenge given & Problem definition – MIX CHALLENGES Evidence of Research
5	Possible Solutions and Comparisons
6	Creation of Product-1 (Process marked) & Development Plan
7	Presentation of Product
8	Testing
9	Evaluation

## **Mathematics**

## 1. The Cartesian Plane

- · Concept of a plane
- Concept of the Cartesian plane
- · Cartesian coordinate system
- · Locate points on the Cartesian plane using a system of coordinates
- State the coordinates of a point on the coordinate plane
- Plot points on the Cartesian plan

## 2. Algebraic Equations

- · Differentiate between expressions and equations
- Solve linear equations of increasing level of difficulty having variables on both sides
- Solve linear equations involving use of the distributive law using a variety of representations
- Solve word problems

## 3. Angles

- Sum of interior angles
- · Interior and exterior angles
- Solve simple geometric problems involving polygons

## 4. Straight-line graphs

- · Distinguish between continuous and discontinuous graphs
- Construct line graphs
- · Interpret information from line graphs
- Use line graphs to define relationships and draw conclusions

## 5. Trigonometry

- Properties of right angle triangles
- Pythagoras' Theorem
- Apply Pythagoras' theorem to determine lengths of sides in the right angled-triangle
- Model real world situations using Pythagoras' theorem, in order to solve problems

## 6. Geometrical Transformations

- · Describe the concept of a transformation
- · Translations
- · Reflections
- Rotations

## **HISTORY/ SOCIAL STUDIES**

Layout of the Plantation/The Process of Manufacturing Sugar

The Social Structure of the Plantation

Earning a Living

Labour Force

**Financial Responsibility** 

Managing Income Earned

Groups in Society

Types of Groups

Leadership

The Caribbean Man – Outstanding Individuals

Introduction to Government.

Systems of Government in Trinidad and Tobago

Systems of Government in the British Caribbean.

Our Man Made and Built Heritage.

Physical/ Natural Heritage

Indigenous Flora and Fauna

## GEOGRAPHY

- Tourism Importance, Benefits and Problems
- Pollution:
- Causes and effects of air, water and land pollution.
- Ways to reduce air, water and land pollution.
- Recycling

- Definition, benefits and drawbacks of recycling.
- Reforestation and Flooding
- Definition, effects and ways to solve associated problems.
- Map Work

### **French**

#### **COMMUNICATIVE GOALS**

### At the end of this term, students will be able to:

 $\emptyset$  To identify &use the possessive adjectives for 'our' 'your' (polite form) and 'their' appropriately in French

- ${\it \emptyset}$  To identify the cultural traditions of the French-speaking country, Sénégal
- Ø To identify features of the French school and to make a presentation about one's school in French
- ${\it \emptyset}$  To identify and use vocabulary and expressions related to food and drink in French
- Ø To use the partitive article (some) appropriately in French
- Ø To identify and use vocabulary related to French meals
- $\phi$  To use the verbs 'manger' and 'prendre' appropriately in French for describing what one eats
- ${\it \emptyset}$  To identify and use vocabulary related to fruits and vegetables in French
- $\emptyset$  To state what you like/dislike to eat and drink in French
- ${\it \emptyset}$  To identify &use the negative 'not any' appropriately in French
- Ø To identify & use courteous, typical expressions when having a meal with a French family
- $\emptyset$  To state what you are going to do using 'aller + infinitive' in French
- Ø To name various meal items in French

- $\phi$  To describe playing a musical instrument using 'jouer de + instrument' in French
- Ø To state one's leisure activities using 'jouer à + sport/games' in French
- ${f \emptyset}\,$  To identify and use a past tense (Passe Compose) appropriately in French with a few verbs
- Ø To identify/use sequencing words appropriately in French

## <u>Spanish</u>

## COMMUNICATIVE GOALS

## At the end of this term, students will be able to:

- 1. Talk about where they live
- 2. Stating likes/ dislikes and preferences
- 3. Describe one's hometown
- 4. Say what there is to do in one's hometown.
- 5. Respond to invitations to different places
- 6. To identify and state one's favorite type of film and music

- 7. Identify parts of the body
- 8. Talk about aches and pains
- 9. Discuss the weather
- 10. Extend /Decline invitations to others
- 11. State their likes/dislikes and preferences regarding food and hobbies.
- 12. Express one's needs and state preferences
- 13. State one's desire to have specific items
- 14. Enquire about one's future plans
- 15. Provide information about one's future career
- 16. Describe oneself and other people

## DANCE

TOPIC The BONGO

(Traditional folk dance of (African Origin)." Bongo"

African Folk Dance -History and Movement.

This Dance will be taught for students to appreciate its History and Movement Style in appreciation of our African Legacy.

- a. TRADITIONAL MOVEMENTS & Variations
- b. REASON FOR THE BONGO SONG
- c. What is The RITUAL? WHICH INCLUDES:

## <u>MUSIC</u>

## Theory

- 1. Ethnographic categorization of musical instruments
- 2. Elements of Music
- 3. Review of scales and key signature Recorder

## Duets

New for Form 2s using three pieces and introducing ties & effective use of dynamics in music: a. Down in the valley (ties in music) b. When the saints go marching in (ties in music) c. Michael row the boat ashore (effective use of dynamics) d. Theme from a Mozart Sonata

## Steelpan

There's a brown girl in the ring: to complete. Started in Term 2 of 2017 – 2018. 2. Second piece

## DRAMA

- Play-Making Process
- Audition Process
- Production Team
- Rehearsals
- Review and Assessment

## PHYSICAL EDUCATION

#### Theory

- Badminton
  - Brief history, skills, equipment, rules, officials, how the game is played, the court, scoring.
- Tennis
  - Brief history, skills, equipment, rules, officials, how the game is played, the court, scoring.
- Sport Injuries and their prevention
  - Causes of Sport Injuries
  - Factors to consider for the prevention of sport injuries
  - Types of injuries and their treatment
- Hockey
  - Brief history, skills, equipment, rules, officials, how the game is played, the field.
- Past Papers

## Practical

- Badminton
- Practice of chosen sports in preparation for practical exam.