

CARIBBEAN NEW SCHOOL MODEL: RE-POSITIONING FOR TWENTY-FIRST CENTURY DEMANDS

OAS Headquarters
Washington DC
4-5 October, 2018



OUTLINE OF PRESENTATION



Achievements and Deficiencies (over the last five decades)

Case for the Caribbean New School (CNS)

Imperative For Change

Model of the CNS

Conducive Environment

Invitation to the Meeting



The Imperative for Change



CARICOM Strategic Plan 2015 - 2019



Resilience Model for socio – economic progress UN GLOBAL POST 2015 AGENDA

Global shift in thinking about Development

Sustainable Development Goals



The Imperative for Change

new ways of learning increased use of technology

spread and infusion of in all areas of life and work

New ways of teaching

the internet artificial intelligence (AI) machine learning robotics

4th Industrial Revolution dictate how we work and therefore, the very nature of HRD for the future



Past 50 Years – Significant Progress

Universal access to Primary education in almost all Member States (exception – Haiti)

Close to universal access at the secondary level in several Member States

Significant expansion at postsecondary/tertiary level

Avg. years of schooling from 4.3 years in 1960 to 10.3 years presently

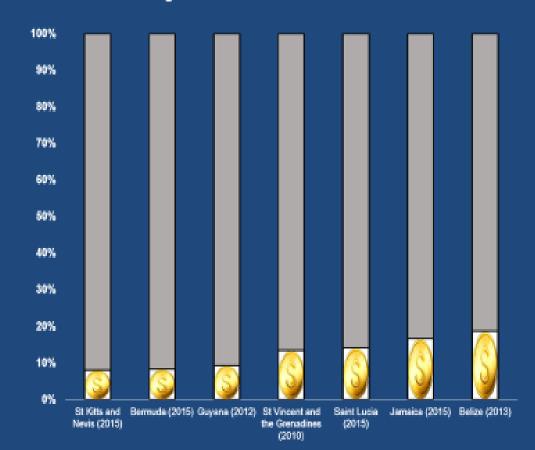
Financing

For many CARICOM Member
States, the largest single
investment made through national
budgets is in regard to Education.
Several CARICOM countries spend
more on education as a percentage
of GDP than many developed
countries.



Budgets for Education in Select Caribbean States

Education attracts about 10% of Annual Government Budgets



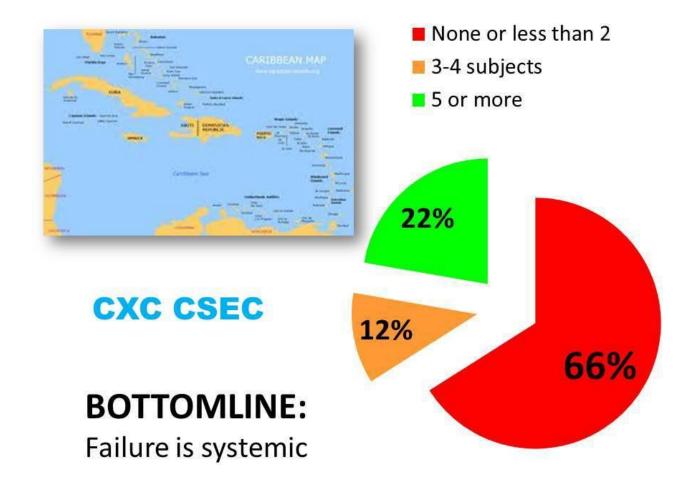


...But Many Deficiencies

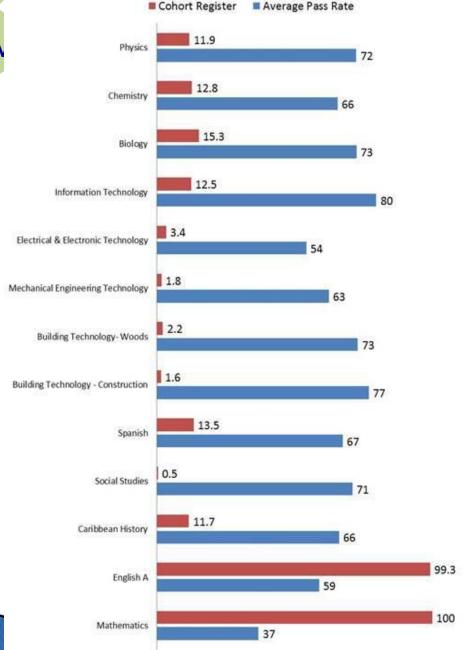
- Low access to Early Childhood Development
- Low school performance (Primary & Sec)
- Imbalance in CXC subject entries
- Secondary and tertiary graduates with inadequate skills
- High stratification of learning outcomes and achievements/ many left behind and often condemned to failure

Inadequate attention to 'STEM' stifling creativity from earliest levels outdated methodologies at all levels









PERFORMANCE IS NOT JUST A PASS RATE THING

- What is the registration for the subject?
- What is the performance for the subject?
- What is the performance in relation to the population that should have sat the exam and in relation to the population that sat the exam?



21st-Century Skills

Foundational Literacies

How students apply core skills to everyday tasks



1. Literacy



2. Numeracy



3. Scientific literacy



4. ICT literacy



5. Financial literacy



Cultural and civic literacy

Competencies

How students approach complex challenges



Critical thinking/ problem-solving



Creativity



Communication



10. Collaboration

Character Qualities

How students approach their changing environment



11. Curiosity



12. Initiative



Persistence/ grit



14. Adaptability



15. Leadership



 Social and cultural awareness

Lifelong Learning

Note: ICT stands for information and communications technology.



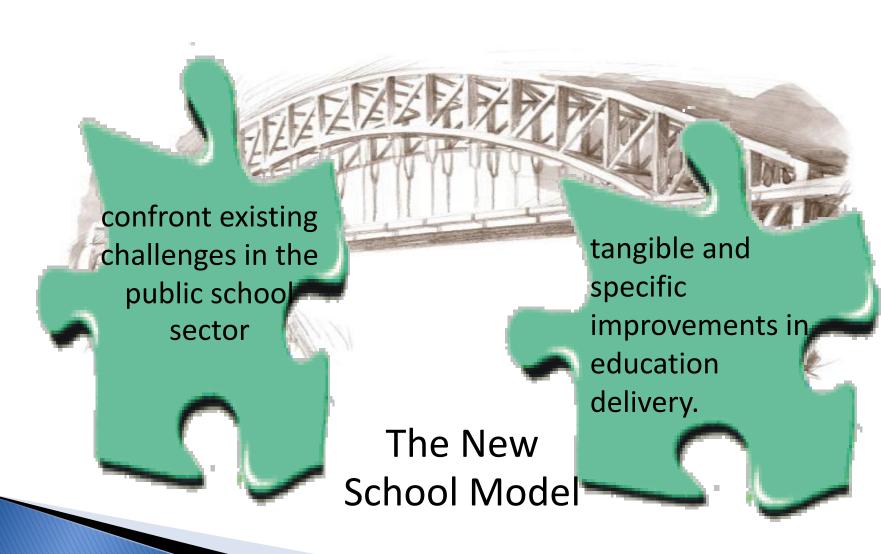
The NEW SCHOOL MODEL



Success as we have historically defined it will demand more of young people academically, socially, and professionally than our schools are currently preparing them to deliver. There is growing conversation about the limitations of traditional school models—particularly high schools—in the context of new demands for student achievement. The 21st century is poised to shatter our old paradigms of both study and work.

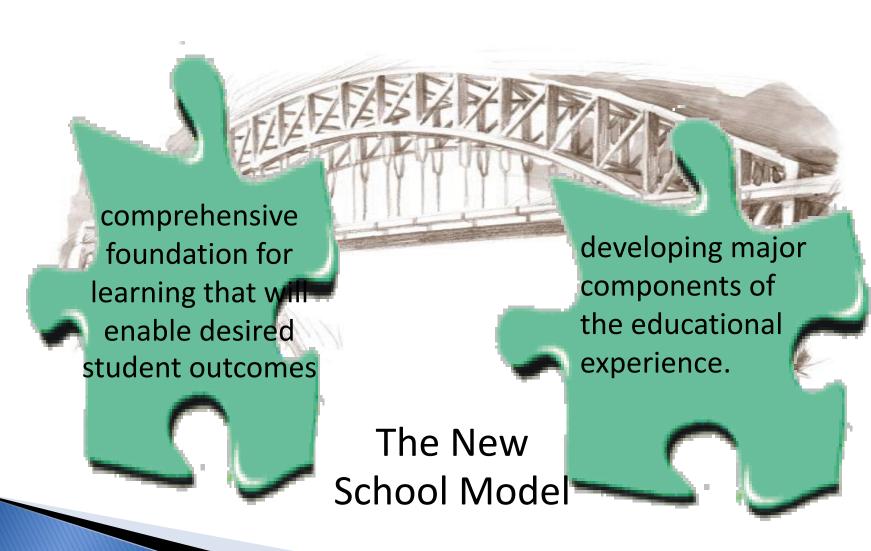


The CNSM



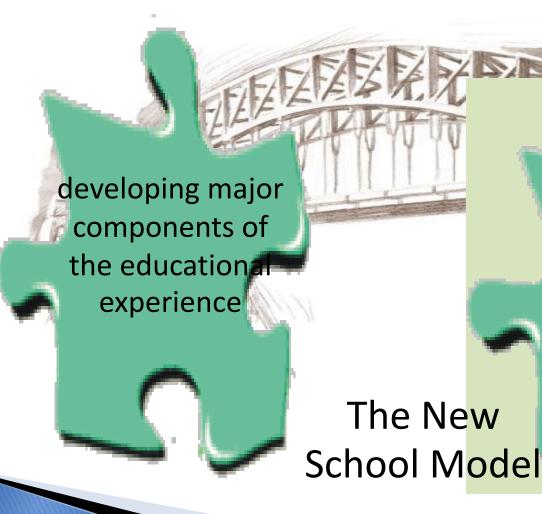


The CNSM





The CNSM



teaching quality, learning environment, school leadership community parental involvement.



Components of the New School Model

- Green Spaces
- Open Congregational Spaces
- Natural Air and Light
- Flipped Smart Classrooms
- Group Study Rooms
- Faculty & Student Lounges
- Gymnasia
- Interactive Classroom Design

- STEAM orientated
- Learning Outcomes Assessment
- Active Learning
- Discovery Based Learning
- Collaborative Learning
- Problem Based Learning
- Service & Work based Learning

LEARNING SPACES

CURRICULUM

RESOURCES

HUMAN RESOURCES

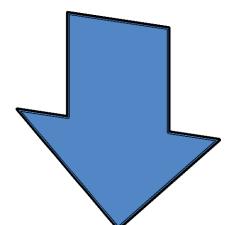
- Digital Texts
- Online Libraries
- Decentralized Library
- Specialist Laboratories
- Enrolment & Support Centres
- Health Cafeterias
- Ergonomic Furniture

feachers

- Edu Leaders
- Parents
- Community
- /Private Sector

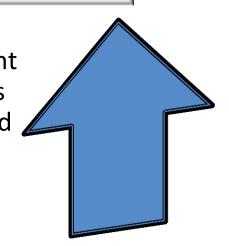


The CNSM Represents...



a benchmark, standard and aspirational design for schools to achieve higher levels of quality and enhanced student performance.

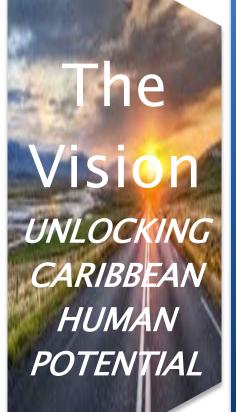
attempt to arrest the inefficient and inherent failures and seeks to ensure that all learners irrespective of any other factor, are provided with the educational experiences to acquire 21st Century skills and competencies.



Policy Environment School Governance

Country Resources Educational Environment





Integrated Inclusive

Driven by:

Knowledge

Excellence

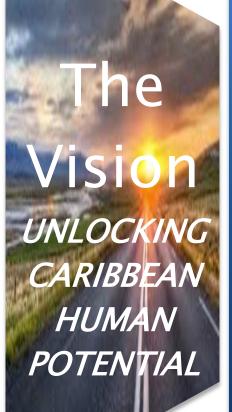
Innovation and productivity

Basic Education:

- Early Childhood
 Development
- Primary Education
- Secondary

THE COMMUNITY: -A unified force in then global arena





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Innovation and productivity

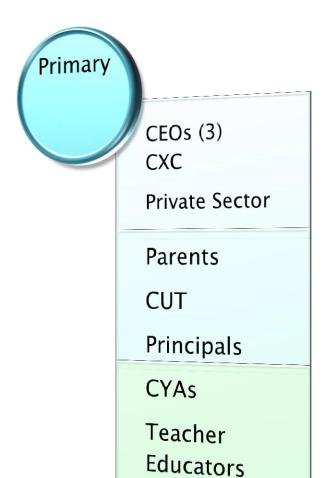
Imperatives

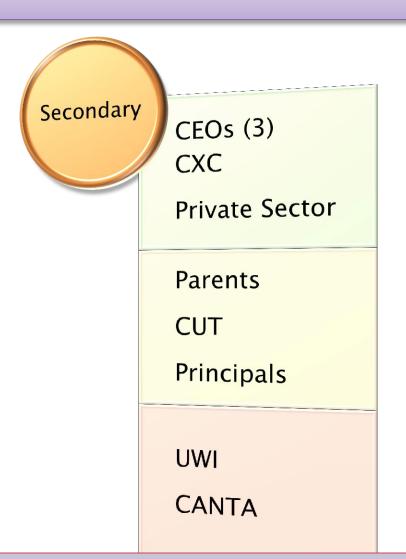
- Access and Participation
- Equity
- Quality
- Relevance

THE COMMUNITY: -A unified force in then global arena



The Task Force...





CARICOM SECRETARIAT, OECS COMMISSION, CDB

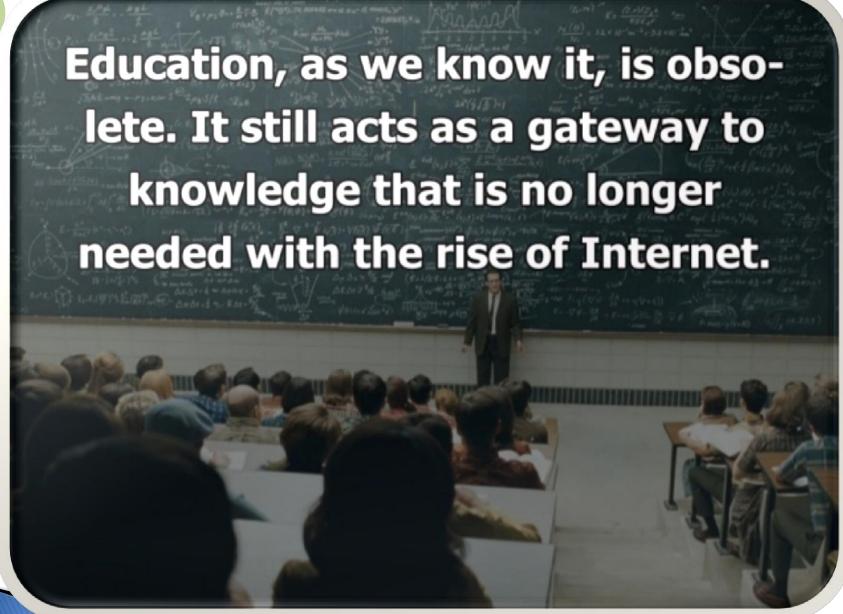
IN CONCLUSION



Education Reform for 21st Century Caribbean New School Model

UNLOCKING CARIBBEAN HUMAN POTENTIAL







Schools as we know them cannot keep pace with our fast changing world.

It's impossible to predict what will be needed:

"65% of children in primary school today will end up working in new job types that don't yet exist." -World Economic Forum 2016



- Meeting with Chief Education Officers held on 19 September, 2018
- Meeting with the Development Partners and Regional Organisations such as the OAS, UNICEF, UNESCO
 9 January 2019
- 3. Concept Proposal prepared for the CDB and the Resource Mobilisation Unit of the Secretariat

Task Force to meet in Feb 2019



A FINAL WORD

We have come this far not to go further
We have done too much. Not to do MORE

The CARICOM Secretariat is proposing the establishment of a Task Force which will provide establishment of the Council for Human and Social guidance to the Council for Human and to the Development (COHSOD) with regard to the establishment of the CNSM.



