



Through the
The Ministry of Education, Youth & Information and
the HEART Trust National Training Agency
presents

NATIONAL SKILLS COMPETITION 2018



Background



As a member of the WorldSkills International, WorldSkills Jamaica continues to promote the benefits of and need for skill-trained professionals through:

- ❑ Standards Infusion
- ❑ Skills Promotion - Try a skill activity
- ❑ Skills Competitions
- ❑ Knowledge Exchange.



Background



- ❑ It is intended to show how important skills, education and training is for youth, by challenging young people to become the best in the skill of their choice.
- ❑ Designed to raise awareness among youth, as well as their parents, teachers and employers, that our future depends on an effective skills training system.
- ❑ In addition, it creates a platform where educators, policy-makers, industry and other organizations redefine the value and improve the attractiveness of skills.



Background



- ❑ **Aligns with the objectives of the National Standards Curriculum** where emphasis is placed on project-based and problem-solving learning, with Science, Technology, Engineering and Mathematics/ Science, Technology, Engineering, Arts and Mathematics (STEM/STEAM) integrated at all levels.
- ❑ Creates a platform where educators, policy-makers, industry and other organizations redefine the value and improve the attractiveness of skills.

Format AND Schedule

DATES	ACTIVITIES
FEBRUARY 1, 2018	Launch of National Skills Competition
FEBRUARY 20, 2018	TVET Leaders' Summit and Youth Forum
FEBRUARY 21-22, 2018	<ol style="list-style-type: none">1. National Skills Competitions (approx. 190 competitors (36 - Secondary Schools, 11-CAP and 13-HEART & CMU))2. Skills Demonstration3. Try-A-Skill4. Innovation in Skills (InnoSkill) Competition - (13 Primary Schools)5. Closing Ceremony

Skill Sectors



**Construction and
Building Technology**



**Creative Arts and
Fashion**



**Manufacturing and
Engineering
Technology**



**Transportation and
Logistics Sectors**

National Skills Competitions

Target: MoEYI Grades 10-13, CAP, HEART
Institutions and Tertiary Schools

Skill Areas

- | | |
|----------------------------|---|
| 1. Robotics | 8. Block Laying |
| 2. Welding | 9. Carpentry |
| 3. Plumbing | 10. Furniture Making |
| 4. Electronics | 11. Concrete Construction Work |
| 5. Electrical Installation | 12. Mechanical Computer Aided Design (CAD) |
| 6. Wall & Floor Tiling | 13. Freight Forwarding & Logistics |
| 7. Visual Merchandising | 14. Cooking-Worldskills ToJ Competition in collaboration with the culinary Federation Taste of Jamaica Culinary Competition |





TVET Youth Forum & Leaders' Summit

The Forum targets youths between the ages of 17 and 29 years in an effort to:

- ❑ raise awareness of skills and the need for skilled trained individuals for economic development and prosperity
- ❑ garner the youth perspective on their role in skills for the future
- ❑ Encourage Industries, IDTs, members of academia, with vested TVET interest engaged in discussions which seeks to garner greater national cooperation, while advocating and promoting TVET.





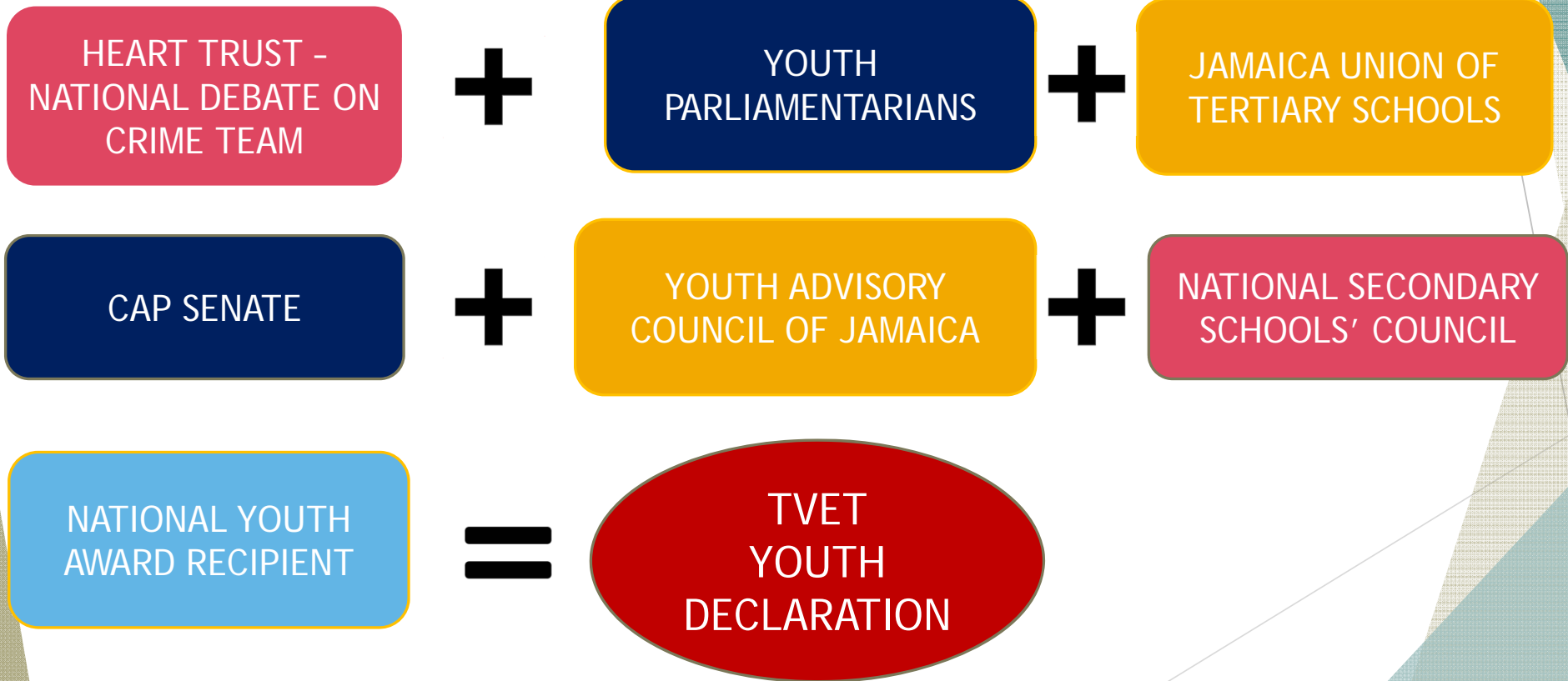
TVET Youth Forum & Leaders' Summit

- ❑ To facilitate discussions around developing a skills respect culture in Jamaica committed to promoting high performance standards in TVET
- ❑ To identify how skills training today can shape the future
- ❑ To facilitate the forging of professional networks and partnerships that will drive the agenda of skills development and excellence in Jamaica





TVET Youth Forum & Leaders' Summit





TVET Youth Forum -TOPICS

1. *Innovation & Industry 4.0 (The 4th Industrial Revolution)*
2. *Green Economy “Sustainable Cities and Communities”*
3. *Entrepreneurship*
4. *Quality Education*
5. *Happiness and Tolerance*
6. *Global Citizenship*





TVET Youth Forum & Leaders' Summit Panellists

Academia

- UWI
- UTech
- NCU
- CMU

Industry

- Grace Kennedy
- Jamaica Wharves
- JPS
- Groupo Campari

International Donors

- British Council
- USAID
- IDB
- UNESCO



TVET Leaders' Summit -TOPICS

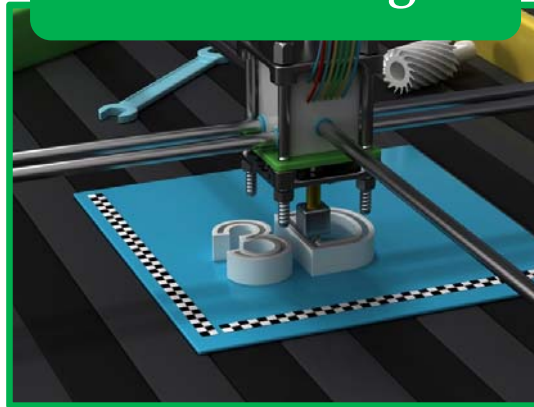
- **Shaping the Education System to be Adaptive to Future Change** (To be led by four prominent leaders of academia).
- **Skills Development in Cities: Powering the Engine of Economic Growth** (To be led by four prominent industry leaders).
- **Jobs and Skills Mismatch: What skills do employers really need?** (To be led by four prominent international partners).

Try-A-Skill & Demonstrations

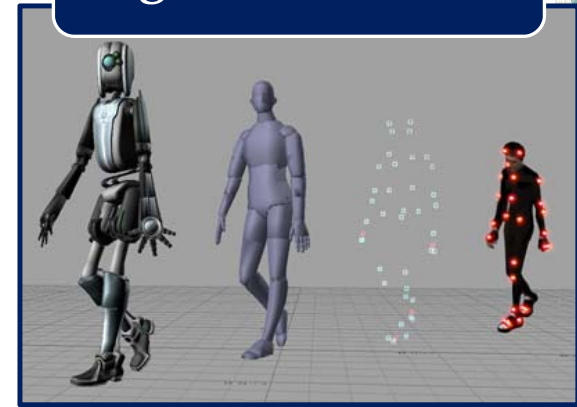
Drone Operations



3D Printing



Digital Animation



Ceramics



Nail Artistry



Cake Decorating



Expected OUTCOMES

Introduce young persons to various skills

To engage observers in new and emerging skills

To have a cadre of competitors from which we can choose, in preparing for Jamaica's participation in WorldSkills Americas 2018 and WorldSkills Russia 2019

To have young people interested in making careers of these skills to which they are exposed.

To aid in harnessing the skills to be developed by the implementation of the National Standards Curriculum

Capacity Building for Teachers and Instructors in the TVET System



The End