

Cambridge Lower
Secondary
Parent information
meeting



# Cambridge Assessment International Education



We prepare students for life, helping them develop an informed curiosity and a lasting passion for learning



## Cambridge Pathway





A clear path for educational success from age 5 to 19

#### Cambridge Primary 5 to 11 years old\*

A broad and balanced curriculum:

- 10 subjects (including English, Mathematics and Science)
- Classroom and external assessments

#### Cambridge Lower Secondary 11 to 14 years old\*

A broad and balanced curriculum:

- 10 subjects (including English, Mathematics and Science)
- Classroom and external assessments

#### Cambridge Upper Secondary 14 to 16 years old\*

A wide choice of subjects at:

- Cambridge IGCSE<sup>™</sup> (70+ subjects)
- Cambridge O Level (40+ subjects)

Cambridge ICE Certificate

#### Cambridge Advanced 16 to 19 years old\*

A wide choice of subjects at:

- Cambridge International AS & A Level (55+ subjects)
- Cambridge Pre-U (20+ subjects)
   Cambridge AICE Diploma
   Cambridge IPQ

Cambridge Professional Development for teachers and school leaders

\*Age ranges are for guidance only

Learn • Discover • Achieve

# Cambridge Lower Secondary international curriculum



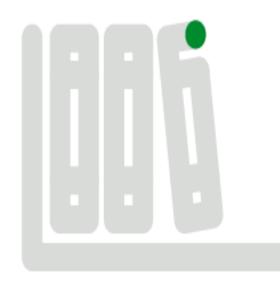
- Natural progression from Primary.
- Builds skills, knowledge and understanding in 10 subjects including:

English

Mathematics

Science

• Compatible with other curricula.

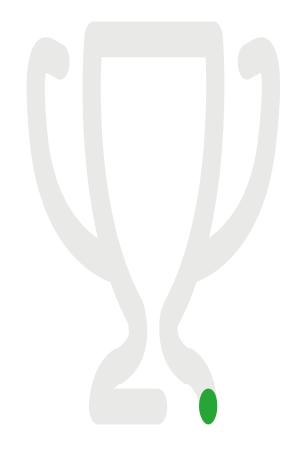


# Cambridge Lower Secondary - teaching and learning



We help schools encourage learners to become:

- confident
- responsible
- reflective
- innovative
- engaged.



# Cambridge Lower Secondary - assessment



- Two testing options available to help monitor students' progress:
  - Cambridge Lower Secondary Progression Tests.
  - Cambridge Lower Secondary Checkpoint.
- Assessments identify and address strengths and weaknesses.
- Provide international benchmarks.
- Detailed reporting of student performance.

# progression and international recognition



- Excellent preparation for Cambridge Upper Secondary (typically for students aged 14 to 16 years).
- Provides foundation for progression to other education systems.



#### What are Checkpoint Examinations



- Standardised exams administered by Cambridge World wide
- Final year of lower secondary (Form 3) education
- Provides international benchmarks

#### Why do we do them



- Check....
- External examination
- Examination experience
- Integrity of the exams and marking
- Diagnostic feedback, school and individual

### What will happen



- Mock exams week beginning 7<sup>th</sup>, 8<sup>th</sup>, 9<sup>th</sup>, March 2022, two papers per subject
- Checkpoint Exams 25<sup>th</sup>, 27<sup>th</sup> & 29<sup>th</sup> April 2022, (two papers per subject and two papers per day)
- Students will continue with the programme until the end of the year
- Results....

## Strands for each subject



## **English**

Reading

Usage

Understanding

#### **Mathematics**

Geometry and

measure

**Handling Data** 

Number

Algebra

#### Science

Biology

Chemistry

**Physics** 

Scientific Enquiry

# Global perspective

Research report

## FOCUS: Global Perspective



- Cambridge Lower Secondary Checkpoint Global Perspectives is designed to be completed in the final year of lower secondary education.
- There are no written tests provided by Cambridge International
- Learners work individually to write a Research Report on one of the programme topics.

## FOCUS: Global Perspective



This research report must be between 800-1000 words.

With the support and guidance of the teacher, students have to:

- Identify an issue related to one of the <u>programme</u> topics
- Formulate a research question based on this issue
- Respond to the research question by exploring both a global and national perspective on this issue

## FOCUS: Global Perspective



- The national perspective does not have to be from the country in which the learner lives.
- The report should also explain how the global perspective chosen is genuinely global in nature.
   This could be because it is a viewpoint held by many people in different countries or cultures

#### What you can do to help your child...



- Make sure they have submitted their checkpoint global perspective report
- Make sure they are well rested.
- Make sure they eat a light, but healthy breakfast!
- Make sure they get to school on time (7.55am at the latest)
- Make sure they bring their own equipment: 2 blue pens; 2 pencils; an eraser; a ruler; a pair of compasses; a calculator; a protractor; a simple translating dictionary; a see through bottle of water

#### What happens with the results



- Results will reach the school near the end of June 2022
- Results will be shared with students, parents and staff
- Each student will have a statement of achievement and a diagnostic report
- The school will share the results with the wider school community

#### Checkpoint Scale



- Scores on the Checkpoint scale are from 0.0 to 6.0
- Students achieving **less than 2.0** have a basic understanding of the curriculum content
- Students achieving between 3.0 and 4.0 have a sound understanding of most of the curriculum content
- Students achieving more than 5.0 have and excellent understanding of the curriculum content

#### Diagnostic Reports



#### Helps schools to:

- Tailor individual learners' learning programmes
- Provide information for reporting to parents
- Compare the performance of all learners taking tests in that session
- Manage learning programmes as learners move between schools
- Evaluate the impact our curricular have on attainment



# THANKS

# Questions