

KOTHARI INTERNATIONAL SCHOOL, NOIDA
CAMBRIDGE UNIVERSITY PRESS WORKSHOP

DATE: 26TH November, 2019

TIME: 8:45 am – 4:45pm

VENUE: India Habitat Centre

FACILITATOR: Mr. Simon Lind (Educationist, Writer and Publisher)

SUBJECTS: Cambridge Lower Secondary – English, Maths and Science.

The workshop encompassed Cambridge teaching methodology, assessment for learning, feedback skills, planning lessons, seating arrangements, collaborative activities, followed by subject specific activities and related book recommendations.

Collaborative activities: Every subject should emphasize on collaborative activities over individual activities.

Feedback: Feedback should be task based and not student based. It should share an action plan for ahead.

English: Emphasis was laid on comprehension and writing.

- An extensive method of teaching compression was discussed.
- Writing skills and preferred authors for every style of writing was discussed.

Maths: Hands-on activity on polygons and polyhedrons were conducted to depict the impact of activities to make the subject relatable.

Science: Scientific investigation is an important objective in Cambridge Curriculum of Science. Investigation is the heart of science.

Mr Simon Lind wonderfully explained about Scientific investigation by demonstrating simple experiments that does not even require laboratory apparatus:

- Gas pressure was demonstrated: why does a plastic bottle contract/shrink when hot boiling water is added.
- Another example taken was of how pressure is related to Surface area. He demonstrated this using his palm and scissors. We get hurt with the pointed edge of scissors as it has a small surface area due to which pressure exerted is more.

The concepts were connected with more real life examples like why do school bags of children have broad straps.



