Kognity

Assessment Prep with Kognity IBDP Theory of Knowledge

What is this guide for?

This guide is designed to help you make the most out of Kognity as a tool to prepare students for success both in formative assessments and IBDP exam preparation.





How does Kognity help with assessment preparation for IBDP TOK?

According to John Hattie, Professor of Education and Director of the Melbourne Educational Research Institute at the University of Melbourne, Australia, feedback is an important driver for improving teaching and learning. Formative assessments play a large role in consistent feedback throughout the year as students prepare for their IBDP exams. Kognity provides efficient tools for immediate feedback to both the student and teacher.

"Think of feedback as received, not given." John Hattie

For students:

Students can test their problem solving, critical thinking and analysis skills in TOK through completing worked examples and receiving immediate feedback on their responses. In addition, at the end of each section, students can complete section questions that are auto-graded, allowing them to receive feedback right away on their progress.



For teachers:

Teachers get immediate feedback on their students' progress through the Textbook and Questions data, located on the Insights page. Here, teachers can view a visual representation of student guiz and assignment scores. Teachers can then easily identify those students who need help, which makes intervention fast and efficient.

Below you will find some ways teachers can use Kognity's resources to successfully prepare their students for IBDP TOK assessment components. Click on each picture to explore more in Kognity TOK!



How does Kognity help with formative assessments?

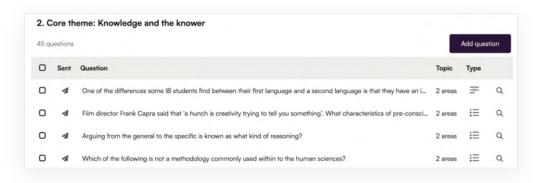


How does Kognity help
with IB Assessment
Preparation?

How does Kognity help with formative assessments?

Revisions Quizzes

Kognity's question assignments can be used for review at the end of a unit. Teachers can quiz students on knowledge and understanding of core and optional themes as well as areas of knowing. All question assignments are auto-graded, so students and teachers can immediately receive the results. Teachers can then revise any common mistakes before starting a new unit.



Responding to knowledge questions

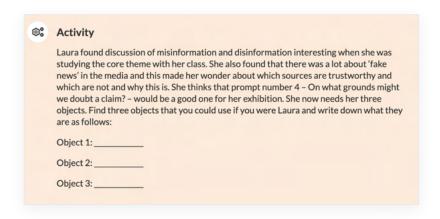
Kognity is structured around knowledge questions and thus has a plethora to choose from.



How does Kognity help with formative assessments?

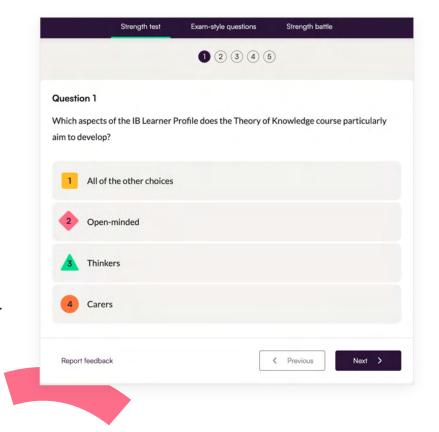
Mini Exhibition object selection

The activities in section 5.2.4 scaffold this process well in that they require students to link objects to themes and vice versa. This formative activity can be done independently or in groups.



Self-Study

To provide students with resources for self-directed active recall study, use strength tests and battles. Students can also use self-assessment checklists at the end of a unit to help students identify areas of weakness, and keep track of their progress with the strength bar.



How does Kognity help with formative assessments?

Notebook and Checklists

Kognity's notebook feature allows students to make their own notes and print out if necessary for consolidation. Students can use the notebook feature when they are performing self-assessment of knowledge and understanding at the end of each chapter with the checklists.



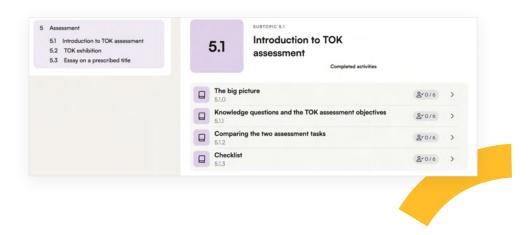
Conduct a comparative analysis of two or more AOK via an element of the knowledge framework

Kognity is structured around the knowledge framework which provides students with evidence to choose from to support their responses to knowledge questions. This scaffolds the skills necessary to do well on the essay by providing the "evidence selection" piece of it to students via existing text content.



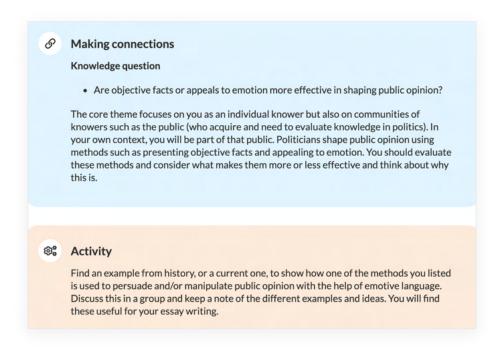
How does Kognity help with IB Assessment Preparation?

In regard to assessment prep, Kognity has taken the time to elucidate the assessment instruments and provide key tips on both the internal and the external assessments. Topic 5 is dedicated to guiding students through TOK Assessment criteria.



TOK Essay

To support students with the essay, teachers should require all sections to be read and section checklist questions completed. This will ensure that students have sufficient exposure to TOK language and concepts. The activities, as well as the knowledge questions, contained within the text are used as a prompt for written responses.



How does Kognity help with IB Assessment Preparation?

TOK Exhibition

The TOK text has a variety of activities designed to sharpen and augment exhibition specific skills. The activities in 5.2.5 and 5.2.6 are good examples of this.

