



SOCRATS

School of Critical Thinking Skills

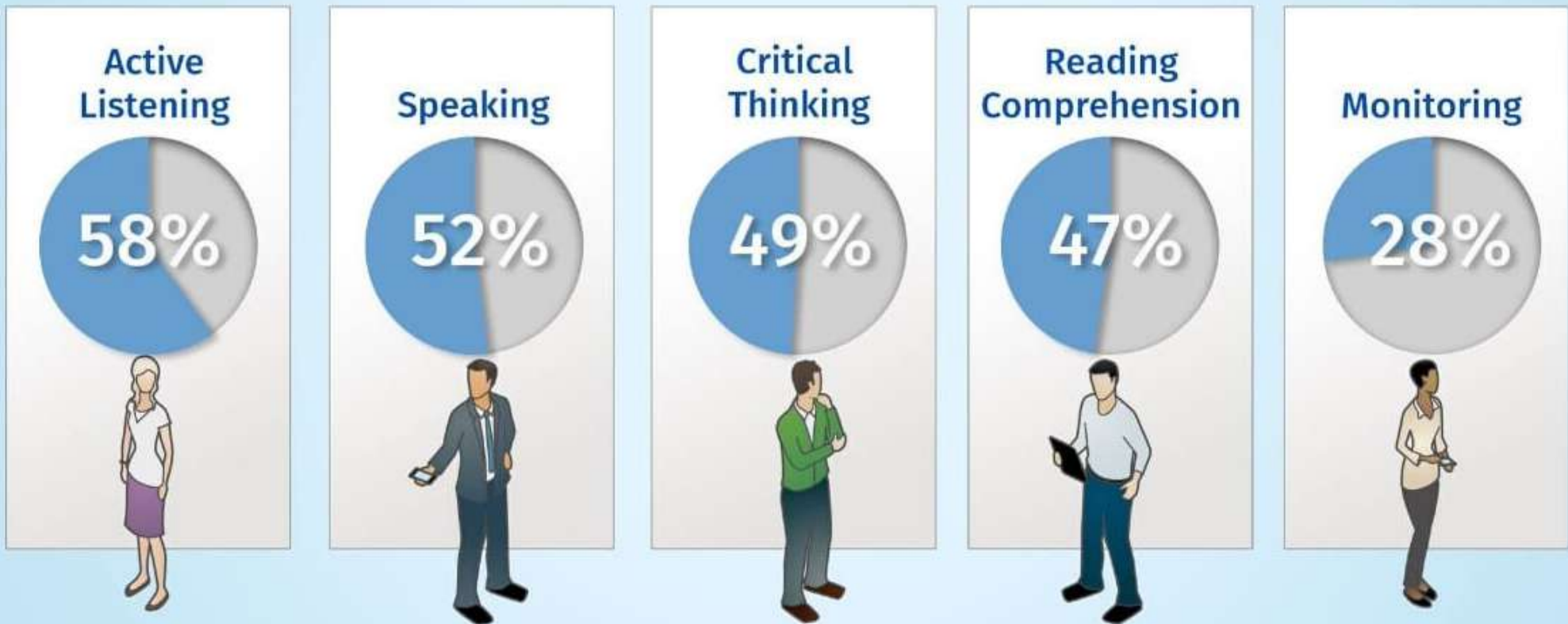


BY

INDONESIA INTELLECTUAL ACADEMY

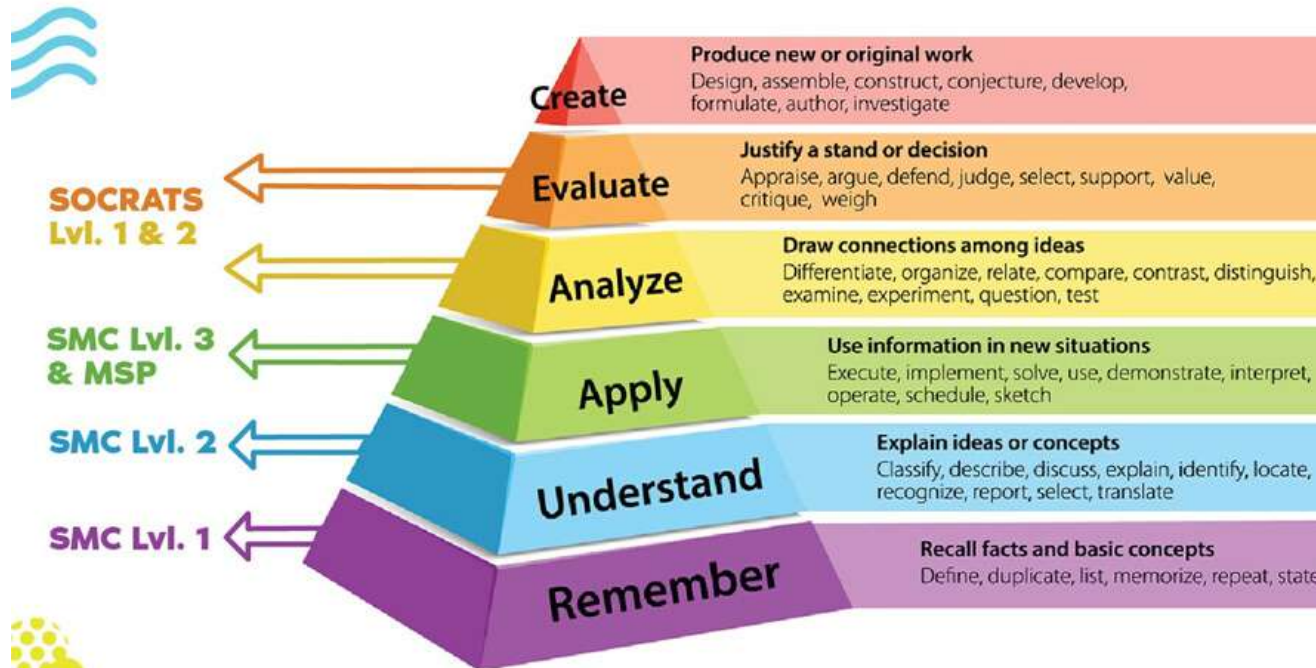
Top 5 Skills for Tomorrow's Jobs

Projected percentage of job openings that rate these skills "very important" (2019-2022)



Source: Employment and Social Development Canada, RBC Economics Research

HOW WE COMBINE MEMORY & CRITICAL THINKING PROGRAM USING BLOOM'S TAXONOMY



WHY SOCRATS?

CHILDREN'S FEAR OF WRONG ANSWER

Telling students they are wrong might be particularly harmful to participation of students, who sometimes tend to underestimate the extent of their understanding, making them less willing to speak up in classes (Koch 1996)



TEACHERS DOING THE CHILDREN'S THINKING FOR THEM (SPOON FEEDING)

The student will simply digest the information provided without understanding it in a spoon-feeding environment. This leads to stagnancy in education because no development is made as the student's brain processes the data.

WHAT IS SOCRATS ?

SOCRATS IS...

A series of mental exercises and games to build a critical and creative problem-solving attitude.

KITKAT THINKING TOOLKIT

Children will be equipped with a KITKAT Thinking Toolkit, where they will learn to think and think effectively.

OUR THINKING CREDO

"FREE, NO WORRY"





KITKAT = KrITis KreATif



KITKAT THINKING TOOLKIT



KRITIS

- Comparing & Contrasting
- Sequencing
- Predicting
- Driving conclusion from evidence and reasoning (inferring)
- Attributing
- Prioritizing
- Determining Cause & Effect
- Deconstructing/Analyzing



KREATIF

- Recognizing patterns
- Multiple Perspective
- Intuition
- Linking - making fresh connections between ideas
- Speculating
- Visualizing

HOW ?



FUN GAMES AND EXERCISE

Fun Games and Exercises to let the children do the thinking

IDEAS AND VIEWPOINTS

Children will learn to respect different ideas and alternative viewpoints

THE EFFORTS, NOT RESULTS

Teachers value the efforts, not the results.

Organizational Thinking

- Observing: Properties, Similarities, Differences
- Categorizing and Comparing
- Ordering and make a comprehensive concept
- Generalizing and Concept Maps

Analytical Thinking

- Analyzing Relationship
- Analyzing Pattern

Critical/Evaluative Thinking

- Distinguishing fact and opinion
- How to get clear conclusions
- Make a relevant argument
- Considering other point of view and Decision making
- Asking Better Questions

Creative Thinking

- Creative Consequences
- Reverse Creative thinking
- Analyzing Creativity of Designs and random objects
- Visual Creativity
- Creative thinking about uses