

Practical Problem Solving

01

Start with a Team-based Approach. (Cross-functional, with a Process Owner)



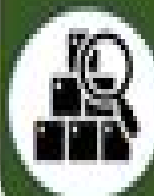
02

Identify the Problem
Problem Definition Requires:
- Goal (Target)
- Actual (current state)
- Gap (Difference Actual to Target)
- Trend (Results over Time)



03

Investigate to Root Cause
Use:
- Data, Pareto, Gemba, 5-Why's to generate multiple Potential and Likely Root Causes



04

Implement Short-Term Countermeasures & Long-term Corrective Actions:
Short-term - Quick band-aid(s) to stop the bleeding (based on hypothesis)
Long-term Corrective Actions prioritized by likely Impact on Problem Resolution



05

Verify the Impact of Countermeasures & Corrective Actions
Start the Process over again! PDCA!



Unit 9 Quiz 5 Problem Solving Theory

Liyong Dong



Unit 9 Quiz 5 Problem Solving Theory:

Problems and Problem Solving in Chemistry Education Georgios Tsaparis, 2021 Problem solving is central to the teaching and learning of chemistry at secondary tertiary and post tertiary levels of education opening to students and professional chemists alike a whole new world for analysing data looking for patterns and making deductions As an important higher order thinking skill problem solving also constitutes a major research field in science education Relevant education research is an ongoing process with recent developments occurring not only in the area of quantitative computational problems but also in qualitative problem solving The following situations are considered some general others with a focus on specific areas of chemistry quantitative problems qualitative reasoning metacognition and resource activation deconstructing the problem solving process an overview of the working memory hypothesis reasoning with the electron pushing formalism scaffolding organic synthesis skills spectroscopy for structural characterization in organic chemistry enzyme kinetics problem solving in the academic chemistry laboratory chemistry problem solving in context team based active learning technology for molecular representations IR spectra simulation and computational quantum chemistry tools The book concludes with methodological and epistemological issues in problem solving research and other perspectives in problem solving in chemistry With a foreword by George Bodner

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