Barriers to Problem Solving

There are several common barriers and obstacles to successful complex problem solving. The articles and video below will walk you through the barriers we have to solving problems and start to touch on how you can create a problem-solving strategies.

Read about them using this link:

- Article: <u>Barriers to Problem Solving</u>
- Article: <u>Problem-Solving Strategies and</u>
 Obstacles
- Video: Obstacles to Problem Solving 9mins

While it is useful to know what are the barriers it is more important to learn how to avoid and counter them.

Video: Problem-Solving Mind Traps – I I mins

(Right click on the link to open it in a new tab)





Bias in Problem Solving

Cognitive biases

- Action
- Confirmation
- Association
- Sunk-Cost

Motivational biases

- Self-enhancement
- Cooperation
- Need for closure
- Accountability

Use these articles to remind you of the types of biases you may encounter during the problem-solving process.

- Article: 3 Common Biases That Impede Problem Solving
- Article: 4 Common Cognitive Biases To Avoid For Crystal-Clear Critical Thinking

(Right click on the link to open it in a new tab)

