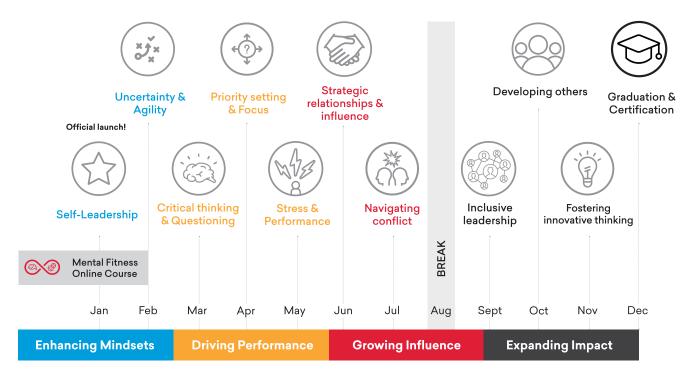


Welcome to The EDGE recap for zone 2

Driving Performance

Session 3: Critical Thinking & Questioning



This module helps you understand what drives **motivation**, **momentum and productivity**. You'll enhance your ability to cut through the clutter of our always-on world with its endless urgencies and priorities. Why? Because the way to accomplish more isn't to do more—it's to do strategically less.

Ready to get behind the wheel of your success? Hop into the driver's seat and crank up the engine—it's time to **drive performance**!

Driving performance



Driving performance

Critical Thinking and Questioning Move from executing requests to uncovering the why that drives them

Priority Setting and Focus

Gain clarity on what really matters and optimize your capacity

Stress and Performance Capitalize on positive stress and thrive in chaos

Session 3: Critical Thinking & Questioning

Date: 17th March 2022 Trainer: Jodie Rogers

In this session, we 'got' **clarity**. We explored how to fully **understand what's being asked of us** to deliver meaningful, impactful results. We learned how to **ask the right questions** to ensure that people feel heard and supported. And we also uncovered the most important question of all: 'What's the question **behind the question**?'

The Critical Thinking Gap

We started with a **critical thought exercise**, with a splash of **barnyard humour**: 'A rooster is on the roof of a barn facing east. The wind is blowing to the west at 10 miles per hour. The rooster lays an egg. Which direction does the egg roll?'.



Polarities

But there's a fox in the henhouse of this riddle: it's filled with false information.

We often assume that the information we've been given is useful, and don't reflect on whether the information is true.

One of the most **important lessons** you can learn in life: *everybody isn't you*. We all make the mistake of thinking that **other people think the way we do**. Wrong!

Tip: remember to step up and step out of the data you're given and ask what **assumptions may be at play.**

When we did that in this case, we realised: roosters don't lay eggs!

That brought us full circle back to session 2, when Dr David Wilkinson had us play a 'chess' game that **turned out not to be chess**. Reactions had been very strong, and we wanted to examine that.

Breakout groups

Question 1: What insights and thoughts did you have on the back of the last session?

One key takeaway was that in a given situation, it's important to take a step back and ask 'What game am I playing here?'

Some of us felt excluded during this game because we didn't know how to play to begin with. Others were frustrated because they tried to follow the rules. Our responses were highly emotional. That drove us to reflect on why—and on where else we were showing up like that in our lives.

Question 2: What is critical thinking? What are the skills required for critical thinking?

A sampling of how groups defined critical thinking:

'Rational thinking and solving problems based on data and facts, not drama, emotions and fantasy.'

'When you not only solve the problem, but solve the right problem.'

'Taking diverse facts into consideration before making a conclusion.'

One definition of critical thinking: it's a mindset that involves being open to **challenging** assumptions-and the assumptions you should be most open to challenging are often your own!

Critical thinking The Merriam-Webster dictionary: **Cambridge dictionary:** the process of thinking carefully about the mental process of actively and skillfully a subject or idea, without allowing feelings conceptualizing, applying, analyzing, or opinions to affect you synthesizing, and evaluating information to reach an answer or conclusion

Critical thinking: The skills that pay the bills

Learning to exercise critical thinking is essential to performing at your best. It's not just about cognition, but also about emotions.

What skills does critical thinking require?

It requires both cognitive and affective skills

Interpretation seeing things from different perspectives, categorising, decoding meaning, clarifying

Observation

look beyond face value. Embrace multiple points of view to identify potential problems

Open minded Analysis

ideas, identifying and analysing arguments without emotion

Explanation

ability to articulate choices, justifying methods and approaches, communicate arguments

Problem solving When used correctly, critical thinking helps you solve any problem—from a workplace to life challenges

Self-regulation

adjusting for emotions and biases, not relying on intuition or making decisions/taking actions when emotionally aroused, self-correcting



Evaluation assessing claims and arguments, looking for evidence and validated sources

Communication

sharing the decision with evidence

The EDGE - Recap zone 2

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Put on your critical thinking cap

Some words to live (and think critically) by:

- 1) Just because you think a thought, doesn't make it a fact.
- 2) Just because you have a feeling, doesn't make it an accurate input.

At its core, **critical thinking** is about:

- * The ability to engage in **reflective** and **independent** thinking and reasoning
- * Being aware of and mitigating **influencing factors**
- * Being an **active learner** rather than a passive recipient of information

Put on your critical thinking cap

We have to climb all of them, one foot at a time!:

- 1) Validate sources of information
- 2) Collect a variety of sources
- 3) Question, question, question (also question your thinking and emotions)
- 4) Organise the data
- 5) Choose a way forward and communicate the decision

From there, you: **experiment**, **test**, and/or **continue/pivot**.

Critical system error: Why do we fail?

We don't always think critically, even though we should. We're only human. We examined common reasons for failing to think critically.

Why don't we always think critically?

- It takes energy and effort
- Our intuition, gut and emotions often overpower our reason
- We like to think fast which often means being less accurate
- Sometimes we are overconfident
- It's easy to default to beliefs and consensus thinking
- We often default to unseen assumptions
- We are more closed minded than we realise (and not always open to being wrong)





Understand your assumptions

What assumptions go through our heads when we get a word request?

Often we breeze through those assumptions straight into execution mode, and that's where we go wrong.

If we make any assumption at all, it should be: this brief is **not well thought out**!

And when we get a brief, we should take 10-15 minutes upfront to **ask questions**.

Assumptions

That the request is well thought out That the requestor understands the implications of what they're asking for

That the problem / challenge is the right one to be solving



That what is being asked for is what is needed

That YOU (your time/thinking/ener gy) are the only answer

There's a tool for that

How can we get past those assumptions? We found a tool.



Question Matrix Tool

Context What's the big picture? How do you know this to be true? What problem does this solve? Is it the right problem? Is it the right solution? How does this fit in with the strategy?

Politics

- What else do I need to know?
- What are the different agendas?
- Who might be against this? Why?
- Who is in favor of it?
- What resistance might we meet?
- What if what we think is wrong?

Constraints

- Budget/timeWho/what does this effect?
- Who needs to know?
- When do you need outputs?
- What hard deadlines exist?

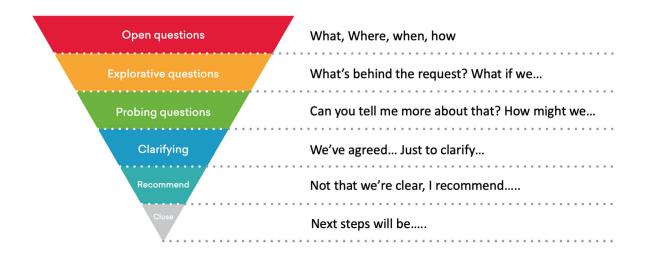
Vision of success

- What does success look like?
- How would you like it to be?
- What do you want people to say/think as a result of this?
- Who is for it?
- How will it make a difference to you/the brand?

Got those questions? Run them through the **question funnel**—the action you need to take will come out at the bottom.

Question Funnel





This part of the session was a favourite for many!

To ask the right questions (and ask the right questions about the questions), we need tools and techniques. These range from **problem reframing** and **open questions** to **af-firmation & reflection, foreshadowing & labelling**, and **summary**.

Affirmations

Praise people and be precise about what it is you are praising.

Thank you for getting that piece of work back to me so quickly it ensured we were able to give the customer a better service.

Important because it helps the other person feel valued and validated.





Reflection

Reflection - reflecting back a person emotions or words they have said.

Important because it helps the other person feel validated and it keeps the agenda about them and builds relationships quickly.

Foreshadowing



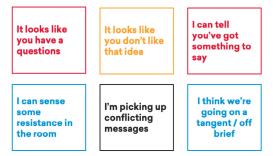
Say what you're about to do to give people a moment to register and mentally prepare. It sets the stage and means your listeners are less likely to be immediately defensive or resistant





Labelling

Say what you see. Instead of registering body language but doing nothing about it (but get nervous) call it out, in an empathetic way. This creates an opportunity for people to come forth and share what's on their mind – illuminating any tension or confusion in the room







Summarise & Clarify next steps

Summary - reflecting back what you believe someone has told you.

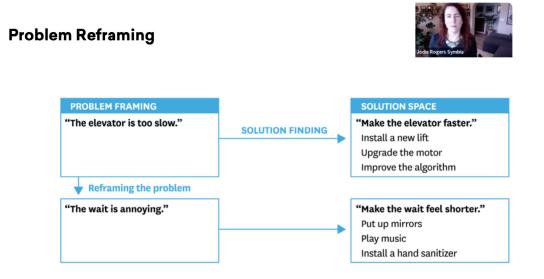
Important because the other person feels listened to and if you haven't understood what they meant they will clarify it for you.

Opportunity to align on next steps and ensure there is no ambiguity moving forward



Reframing problems

Need to reframe? No problem! Jodie shared some concrete examples of **how to make the shift** from problem to solution.



Summary: Critical Thinking & Questioning

Critical thinking is when we move from executing requests to <u>uncovering the why that drives them</u>.

Notes from The EDGE

- A wise (but unknown) person once said: "Knowledge is having the right answer. Intelligence is **asking the right question**."
- A wise participant in the session reminded us: "We do not have time to do [something] right, but we do have **time to do it many times**'. Why is that?
- Humility is the foundation of wisdom. Ask: 'What am I missing here?'

Resources

- We can't think critically without learning to spot our biases.
- Is it time to **check in** with your **<u>support group</u>**?