Maintaining Curiosity to Drive Innovation How to maintain a curious mindset



Festival of Business Analysis





Kathy G. Berkidge



Curiosity

Want to know

"A strong desire to know or learn something"
Oxford Languages

"Interest leading to inquiry"

Merriam Webster

"An eager wish to know or learn about something"

Cambridge Dictionary



Mindset



Attitude – way of thinking

"The established set of attitudes held by someone"
Oxford Languages

"A person's way of thinking and their opinions"

Cambridge Dictionary

"A mental attitude, tendency, habit or inclination"

Merriam-Webster



What is the difference between creativity and innovation?

What is the link?



New

"The ability to transcend traditional ideas, rules, patterns, relationships, or the like, and to create meaningful new ideas, forms, methods, interpretations; originality, progressiveness, or imagination" dictionary.com

"The ability to produce or use original and usual ideas"

Cambridge Dictionary



Implementation

"Something new or different introduced, the act of innovating, introduction of new things or methods" dictionary.com

"The use / implementation of a new idea or method"

Cambridge Dictionary



What are the barriers?

What gets in the way of being creative?



Many...

Expectations

Habits

Perceptions

Distractions

Fear

Patterns

Judgements

Negativity

Time

Stress

Lack of curiosity



Break the old



Creativity is what you *do*, not what you *are*



Break old ways of thinking

see things differently



Let go of opinions and judgement — silence the inner critic



Settle the mind to incubate



Use imagination



Break thinking habits

Cognitive Bias

Thinking error

"The way a person understands events, facts, and other people, which is based on their own particular set of beliefs and experiences and may not be reasonable or accurate"

Cambridge Dictionary

"A systematic pattern of deviation from norm or rationality in judgement. Individuals create their own 'subjective reality' from the perception of the input."

wikipedia.org

Cognitive Bias





My past experiences



My opinions





My cognitive bias



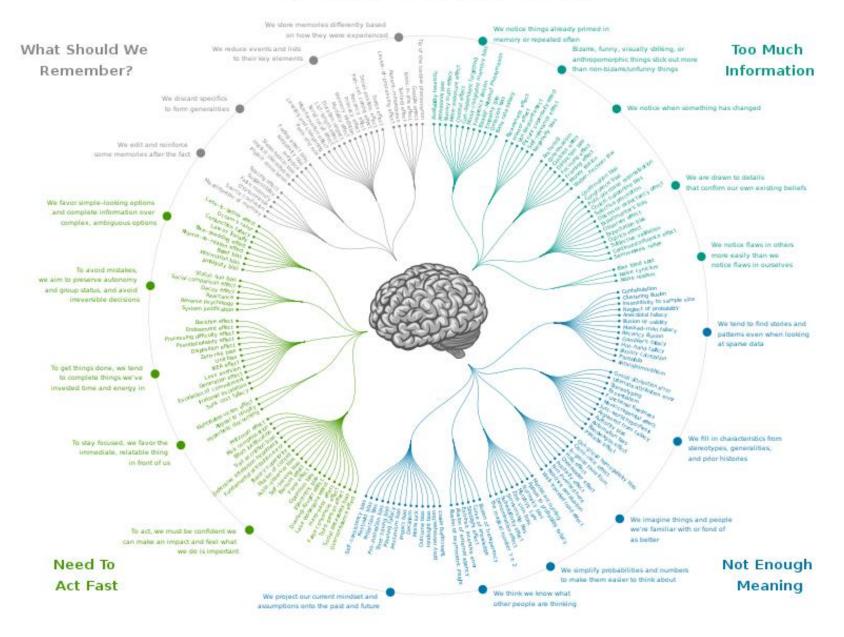


perceptions



Cognitive Bias

THE COGNITIVE BIAS CODEX



https://en.wikipedia.org/wiki/List_of_cognitive_biases

Cognitive Bias

10 Common

Confirmation

Confirm pre-existing ideas – reject anything to the contrary

Bandwagon

Copy / believe / do what everyone else does – herd mentality / groupthink

Framing

Decision making based on the way data is presented rather than facts

Hindsight

"I knew it all along" – after the event / outcome

Overconfidence

False sense of skill, talent, knowledge – excessive faith in self

Cognitive Bias

10 Common

Halo effect

Perception that another person's positive trait apply in all areas

Anchoring

Make decisions on first impressions – jump to conclusions

Self Serving

Positive outcomes based on skill / negative outcomes based on luck

Fundamental Attribution

Place blame on other people based on stereotypes or personality flaw

Dunning-Kruger

Incorrect estimation of competence / low skilled - over / high skilled - under



Reflect

What cognitive biases do you recognize in yourself?

Mindfulness



Awareness



Notice without reaction



Deliberate attention



Being open and present

Careful-ness



Types

Open

What? How? Explain? Describe? Why?

Closed

When? Where? Is..? Who..?

Clarification

Is it x or y? Could it be ...?

Probing

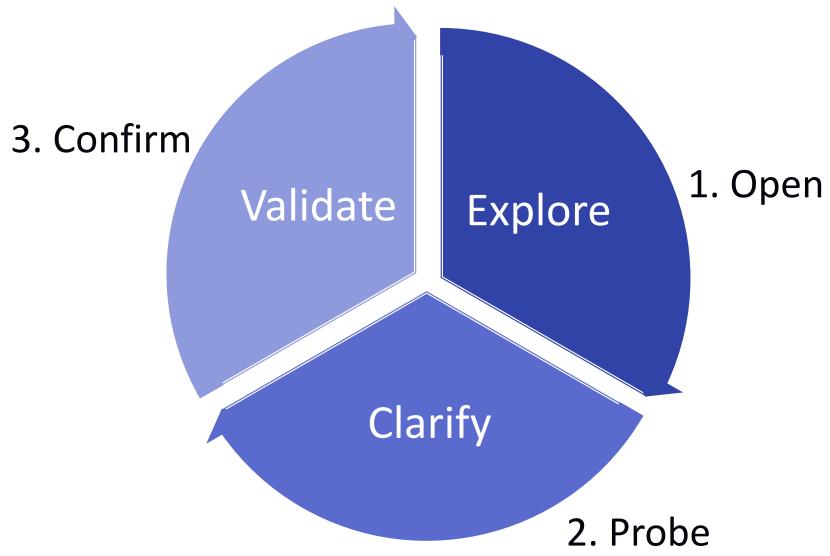
Tell me more about

Confirmation

Is x right?



Question lifecycle





Mindfulness

Innovate

Be creative without barriers

Requirements

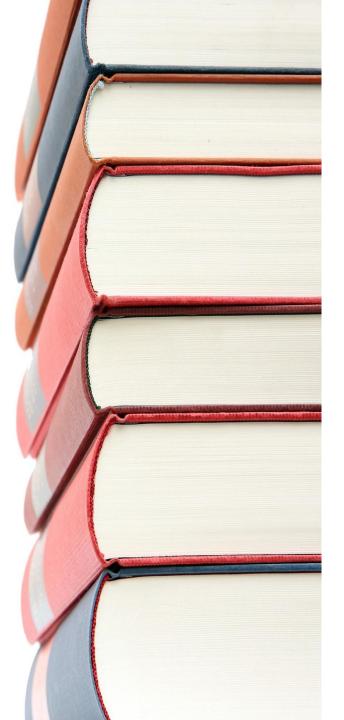
Empathy & insight

Workshops

Let go and be open

Interactions

Listen fully and be present



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BABOK (Guide to the Business Analysis Body of Knowledge)



THANK YOU

LinkedIn: Kathy Berkidge
Contact: kathy@mindatworkconsulting.com.au
www.mindatworkconsulting.com.au

