Questioning and Posing Problems

How do you know?

Having a questioning attitude; knowing what data you need and developing questioning strategies to produce that data. Finding problems to solve.
Be clear!

Striving for accurate communication in both written and oral form; avoid over generalisations, distortions and deletions.
Having humility and pride when admitting we don’t know; resisting complacency.
Applying Past Knowledge to New Situations

Use what you learn!

Accessing prior knowledge; transferring knowledge beyond the situation in which it was learned.
Managing Impulsivity

Take your time!

Thinking before acting; remain calm, thoughtful and deliberate.
Finding Humour

Find the whimsical, incongruous and unexpected; being able to laugh at yourself.

Laugh a little!
Striving for Accuracy

Check it again!

A desire for exactness, fidelity and craftsmanship.
Taking Responsible Risks

Venture out!

Being adventuresome; living on the edge of one’s competence.
Thinking Interdependently

Work together!

Being able to work in and learn from others in reciprocal situations.
Persisting

Stick to it!

Persevering in a task through to completion; remaining focused.
Responding with Wonderment and Awe

Have fun figuring it out!

Finding the world awesome, mysterious and being intrigued with phenomena and beauty.
Gathering Data Through All Senses

Use your natural pathways!

Gathering data through all the sensory pathways – gustatory, olfactory, tactile, kinesthetic, auditory and visual.
Creating, Imagining and Innovating

Try a different way!

Generating new and novel ideas, fluency and originality.
Thinking about your Thinking – Metacognition

Know your knowing!

Being aware of one’s own thoughts, strategies, feelings and actions and their effects on others.
Understand others!

Devoting mental energy to another person’s thoughts and ideas; holding in abeyance one’s own thoughts in order to perceive another’s point of view.
Thinking Flexibly

Look at it another way!

Being able to change perspective, generate alternatives and consider options.