

THINKING AND ACTING LIKE AN ENGINEER

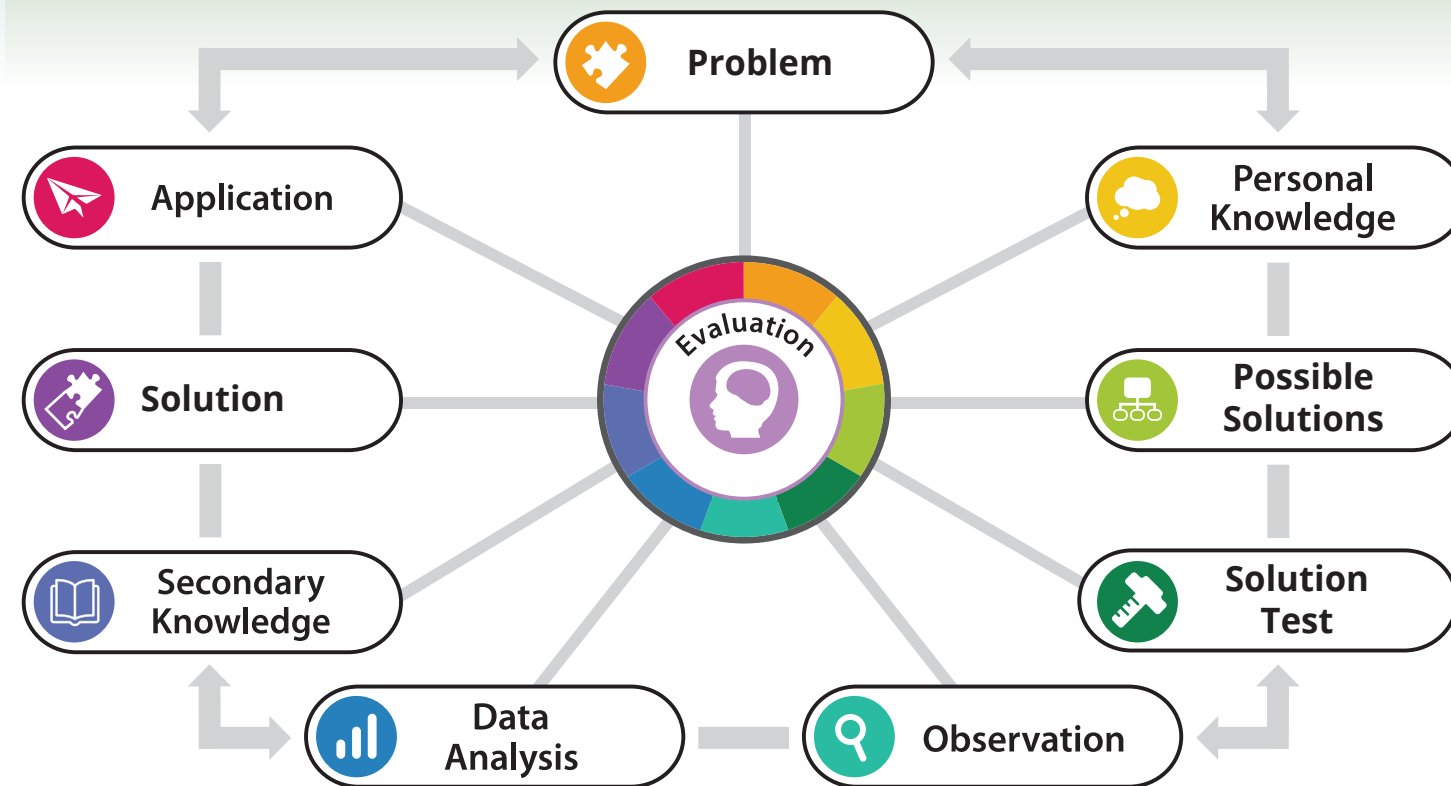
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LEARNING ENVIRONMENT

We value a rich learning environment that promotes...

- Student Engagement
- Collaboration
- Risk-taking
- Shared Control
- Student Choice
- Oral and Written Discourse
- Rich Language
- Construction of Meaning

PROCESS OF ENGINEERING DESIGN



HABITS OF MIND

We develop habits of mind such as...

- Curiosity
- Openness to New Ideas
- Creative Thinking
- Critical Thinking
- Perseverance
- Adaptability
- Self-direction
- Integrity