Master Adaptive Learner and Lifelong Learning

1. Why is Expertise Needed?
   - Gaps between What We Do and What is Known
   - Gaps between What is Known and Solutions to Novel Challenges

2. What is Expertise?
   - Routine Expertise—Efficient application of known solutions
   - Adaptive Expertise—New Learning & Innovation to Solve Novel Challenges

**Group Discussion: How do we help trainees recognize which type of expertise is needed in a given situation?**

3. How to develop the Expertise using the Master Adaptive Learner Model?

4. What is the impact of the Learning Environment on Expertise development?
   (see prompts below)

**Follow-Up Reading:**


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Medical Educators of the 21st Century 2018
Group Discussion: Impact of the Environment

Identify elements of the context/environment that **FOSTER** the development of master adaptive learners and collaborative leaders.

Identify elements of the context/environment that **IMPEDE** the development of master adaptive learners and collaborative leaders.