FUTURE LENS
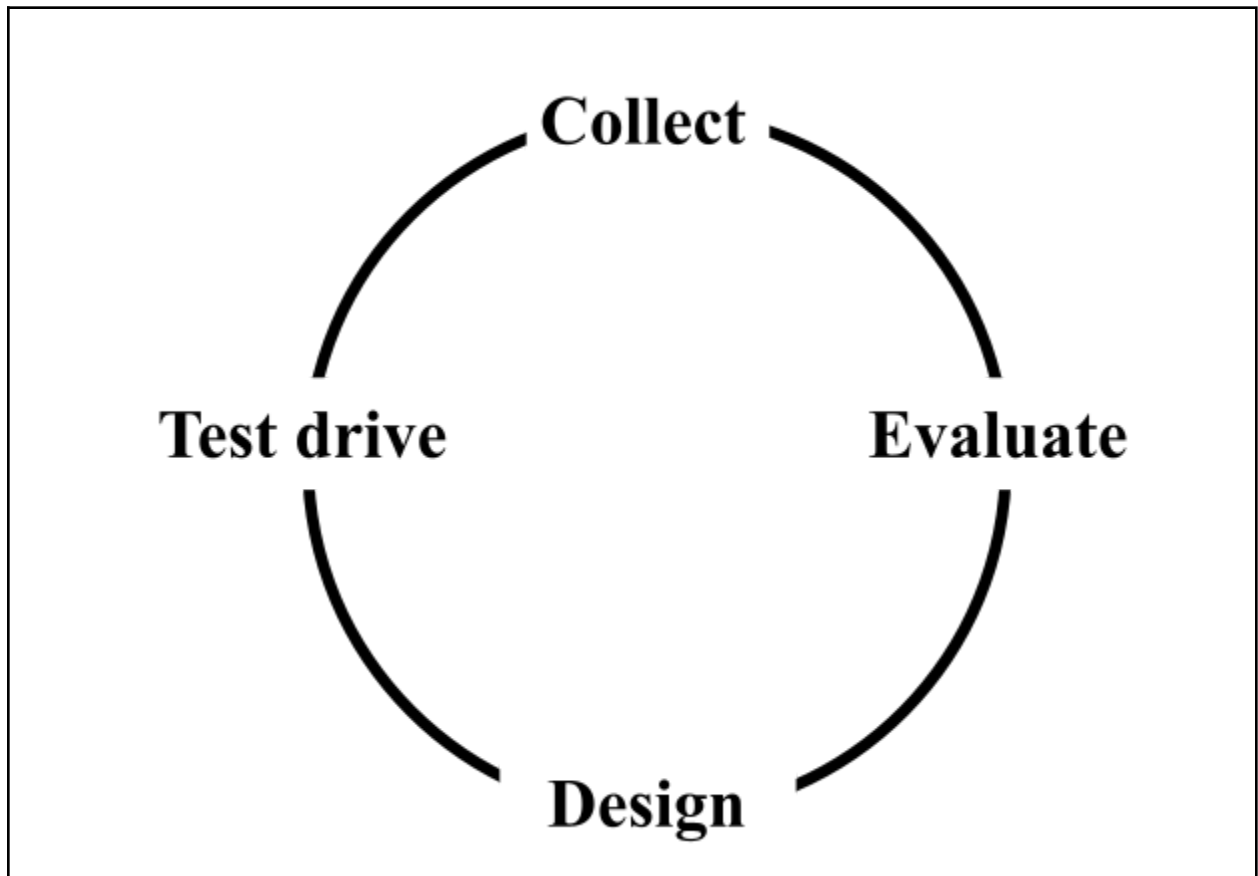**PLAN 1: MSDEC**

OVERVIEW

The Metacognitive Data Evaluation Cycle (MSDEC) is a data-driven framework
that optimizes **workflow** by evaluating self-collected, routine **data**, designing an **improvement plan (IP)**, and **test-driving** the plan. Its purpose is to maximize a repeated **area's** efficiency and effectiveness by leveraging each **session's** successes, challenges, and observations as data to improve for the next iteration.

STEPS

1	**Collect**	To report your workflow as **data** that can be evaluated, particularly steps in the process that deviate from a specified goal.
2	**Evaluate**	To identify the **variable** in a chain of events that cause a particular outcome.
3	**Design**	To develop an **improvement** that advances one toward a goal based on the identified variable(s) during **evaluation.**

		To adjust one's environment, procedures, and schedule to create an **improvement plan (IP)** for implementation of the improvement.
4	**Test Drive**	To trial run the **improvement plan (IP)** for potential repetition of the cycle.