

Generate knowledge

Title: Using _____ to _____ in _____ .
Method Task Context/Field

General background

| Context/Field | Impact/Applications | Big questions |
|---------------|---------------------|---------------|
| | | |

[OPTIONAL: Circle one of the big questions and use it to inspire the identification of a tractable question, task, or goal].

Tractable question/task/goal: We need a method to _____ in _____ .
Task Context/Field

| | One possible way of thinking | Another possible way of thinking |
|---|----------------------------------|----------------------------------|
| Model Rationale/assumptions | | |
| Name of idea/approach | | |
| Brief description of idea/approach | | |
| Experimental step (training and validation can be considered separate steps; training and validation can also be, together, considered an experiment) | Outcome of experimental step | Outcome of experimental step |
| Experimental step | Outcome of experimental step | Outcome of experimental step |
| (Add steps if relevant) | (Add outcomes if relevant) | (Add outcomes if relevant) |
| Evaluate | Circle one: Worked Didn't work | Circle one: Worked Didn't work |