# **Problem Based Learning Model**

ASSESS (

Use multifaceted assessment strategies to evaluate learners understanding and skills.

### SHARE SOLUTION

Learners may share their solution/s through presentations, written pieces, graphic organisers, video or other means.

## REFLECT & COMPARE

Reflect on multiple perspectives. Compare initial ideas/beliefs to new ideas/beliefs. Reflect on growth in understanding and skills.

## CRITICALLY ANALYSE

Review, analyse and evaluate information. Assess the validity and reliability of information and sources.



DEVELOP PROBLEM

Design a problem that reflects the learning objectives and the real world. Ensure it is complex enough to sustain inquiry for the desired duration.

ACTIVATE EXISTING KNOWLEDGE

Identify what learners do know. Activate their existing knowledge and understanding to prep learning.

IDENTIFY REQUIRED KNOWLEDGE

Prompt learners to realise what they don't know and what they need to know. This willinform their research.

RESEARCH

Experimenting, searching the web, watching videos, emailing experts, reading texts, viewing images, listening to podcasts, stories or speakers, or working through a trial and error process.

## **Problem Based Learning Multiplication**

**RJ Shavelson** 

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