

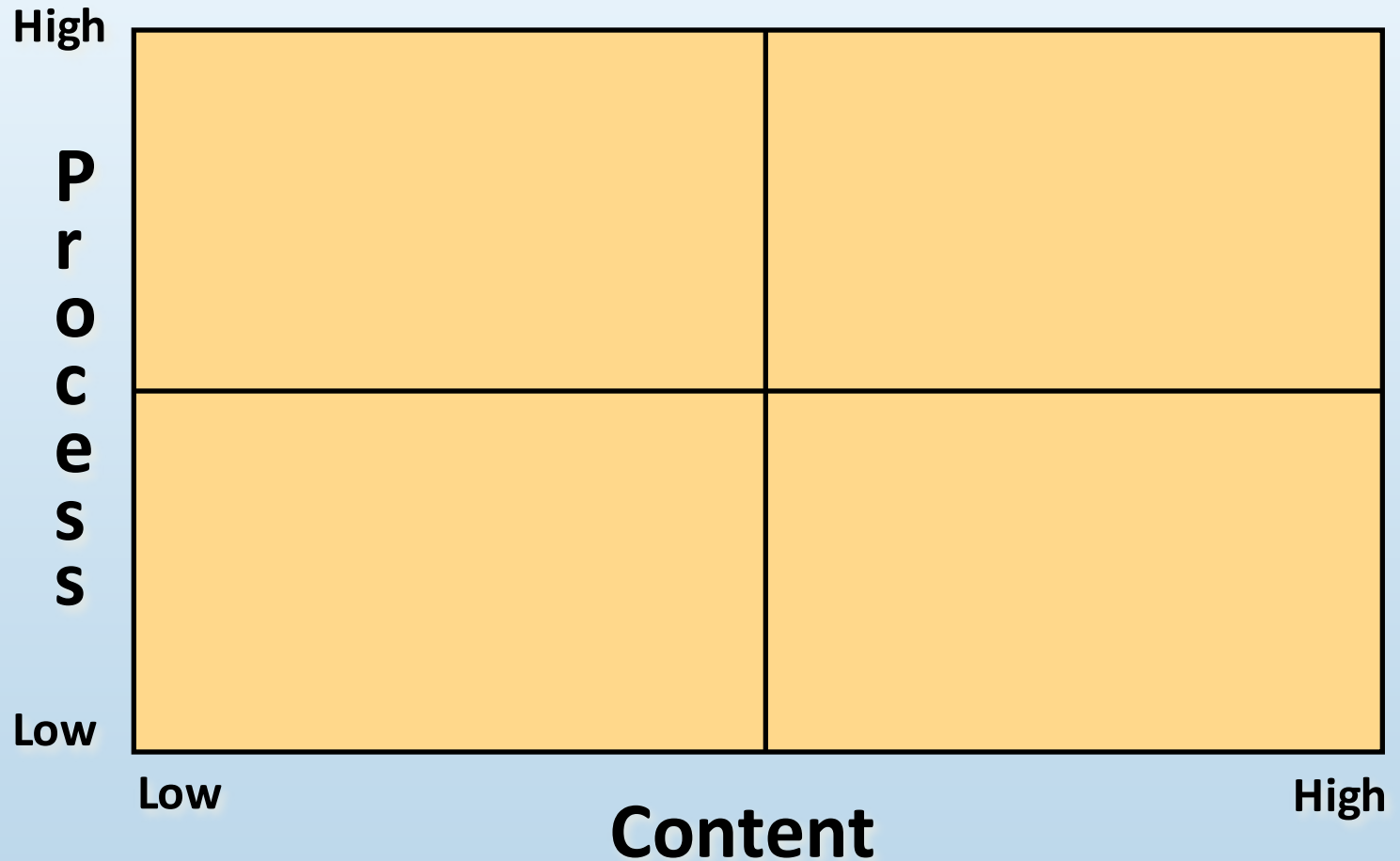
# The Facilitation of Learning

**D. Merrill Ewert**  
***President Emeritus***  
**Fresno Pacific University**

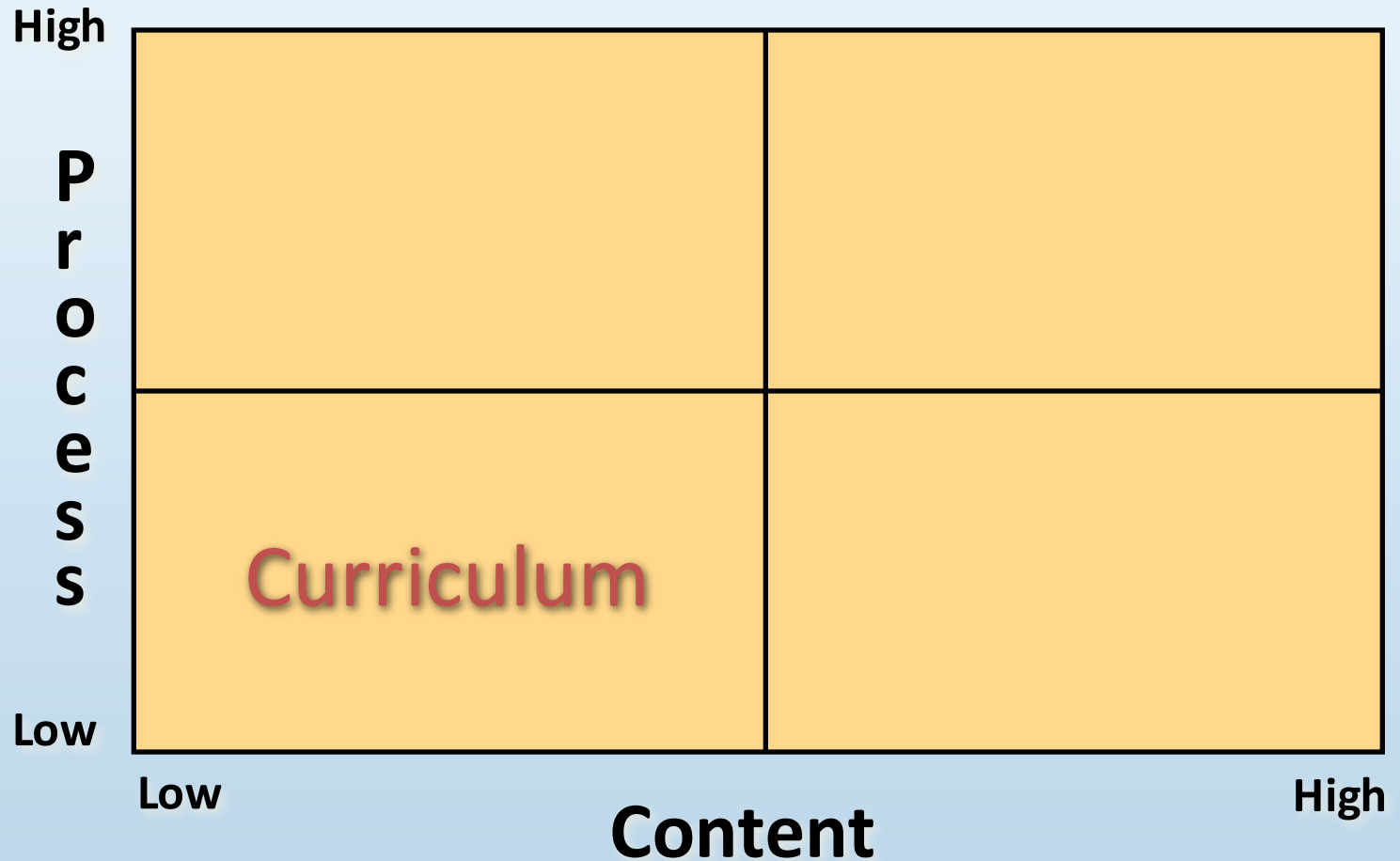
**What do you believe  
about *teaching* and  
*learning*?**

# Process vs. Content: the dilemma

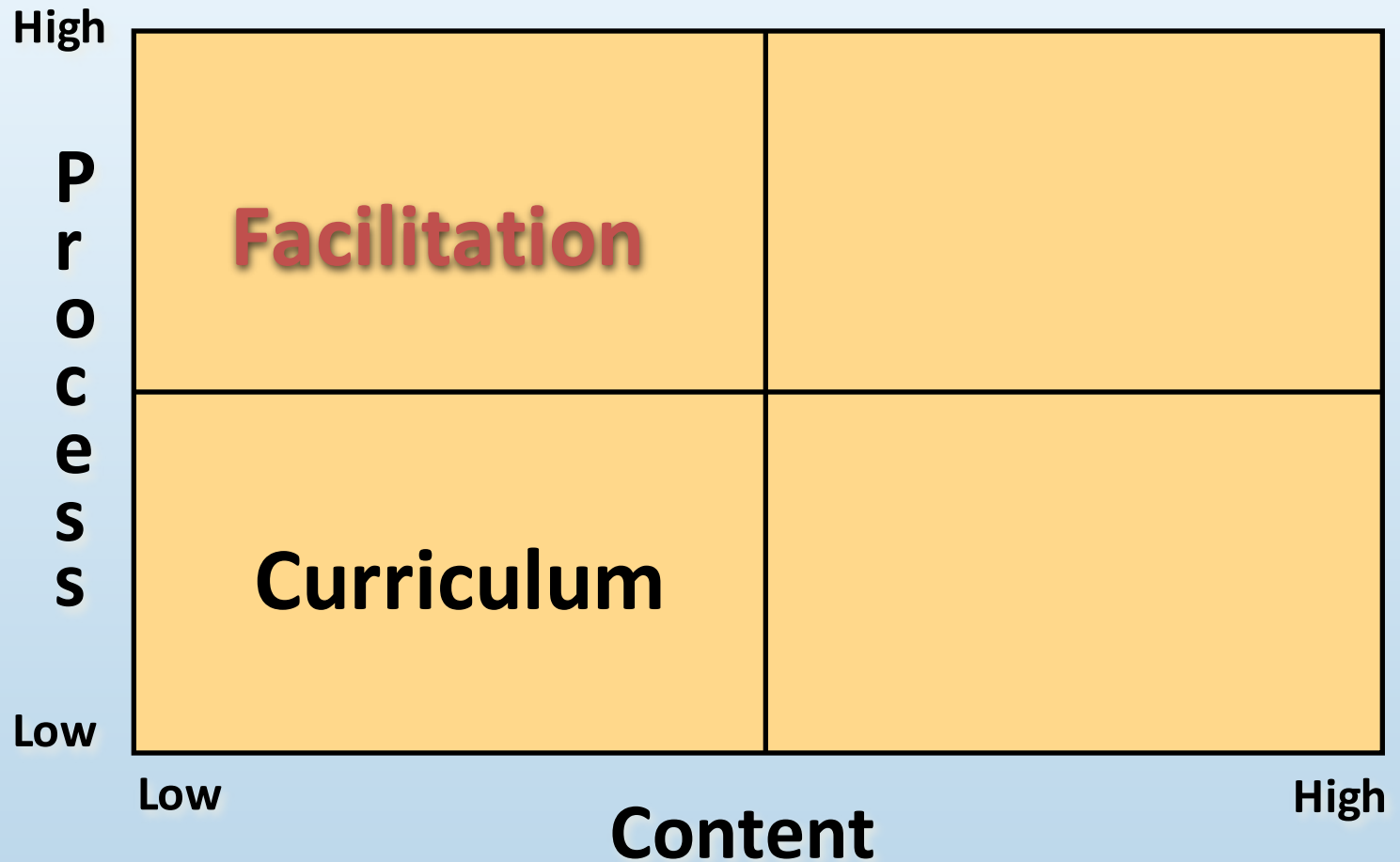
# Process vs. Content



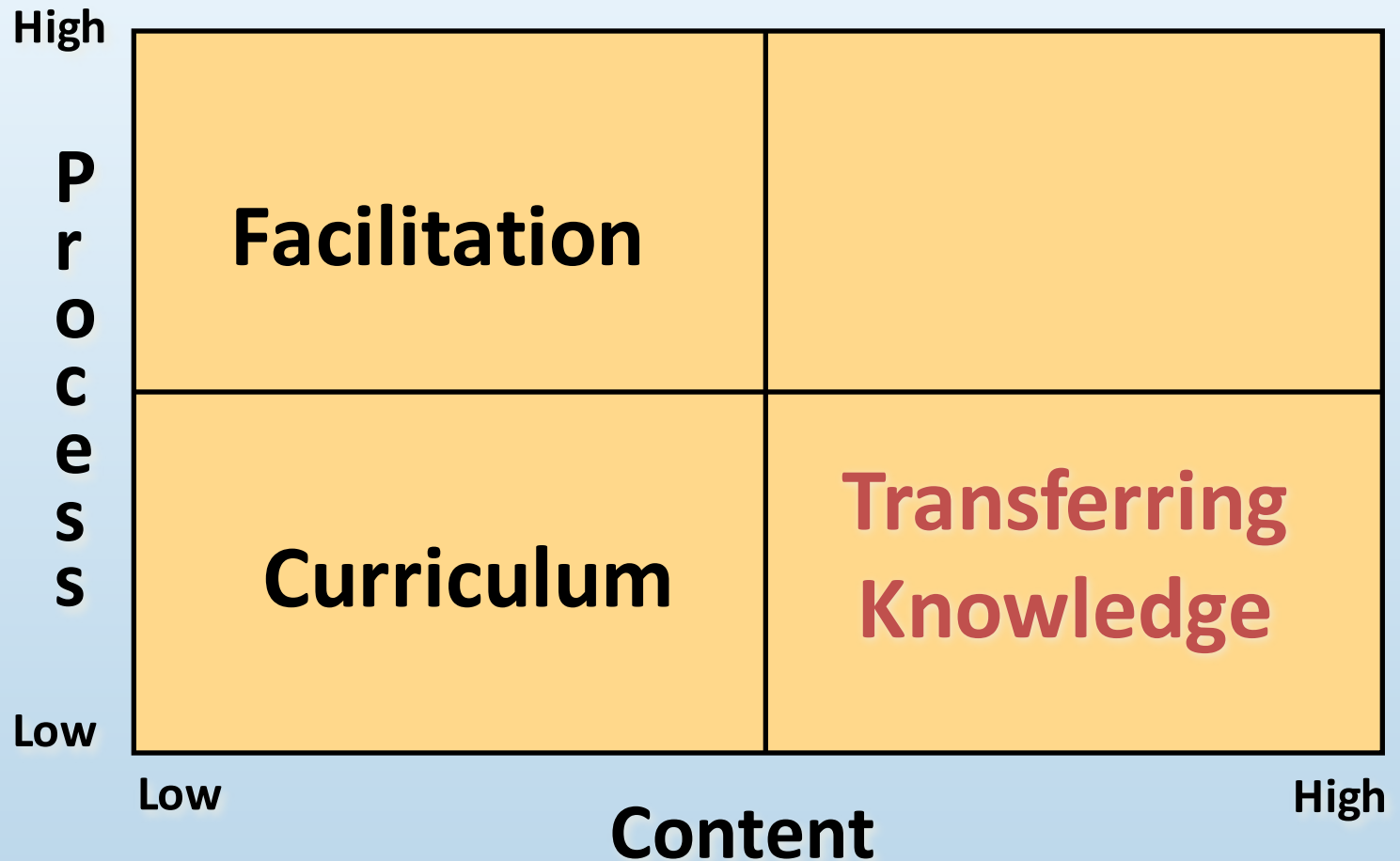
# Lo Content/Lo Process



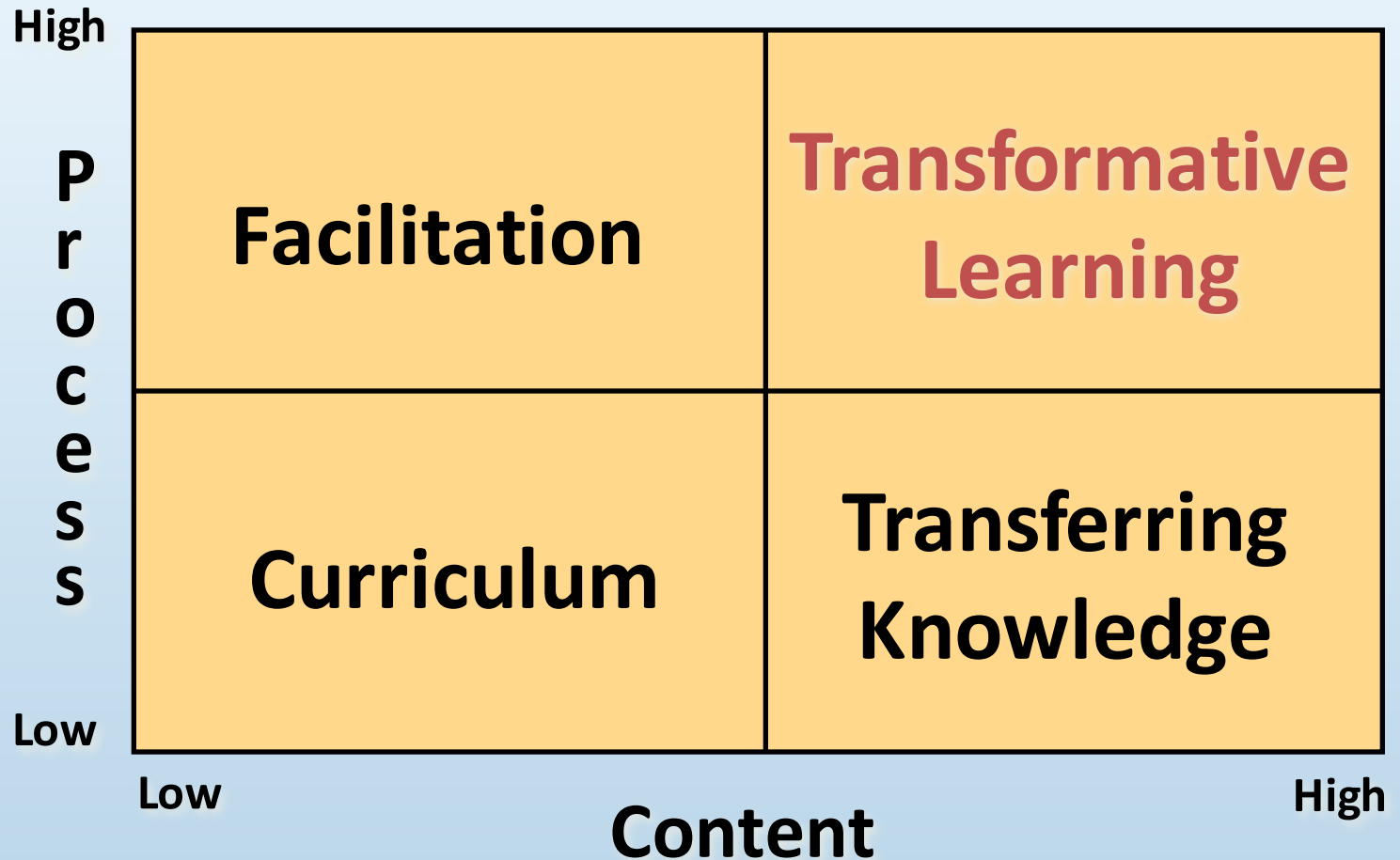
## Lo Process/Hi Content



# Hi Content/Lo Process

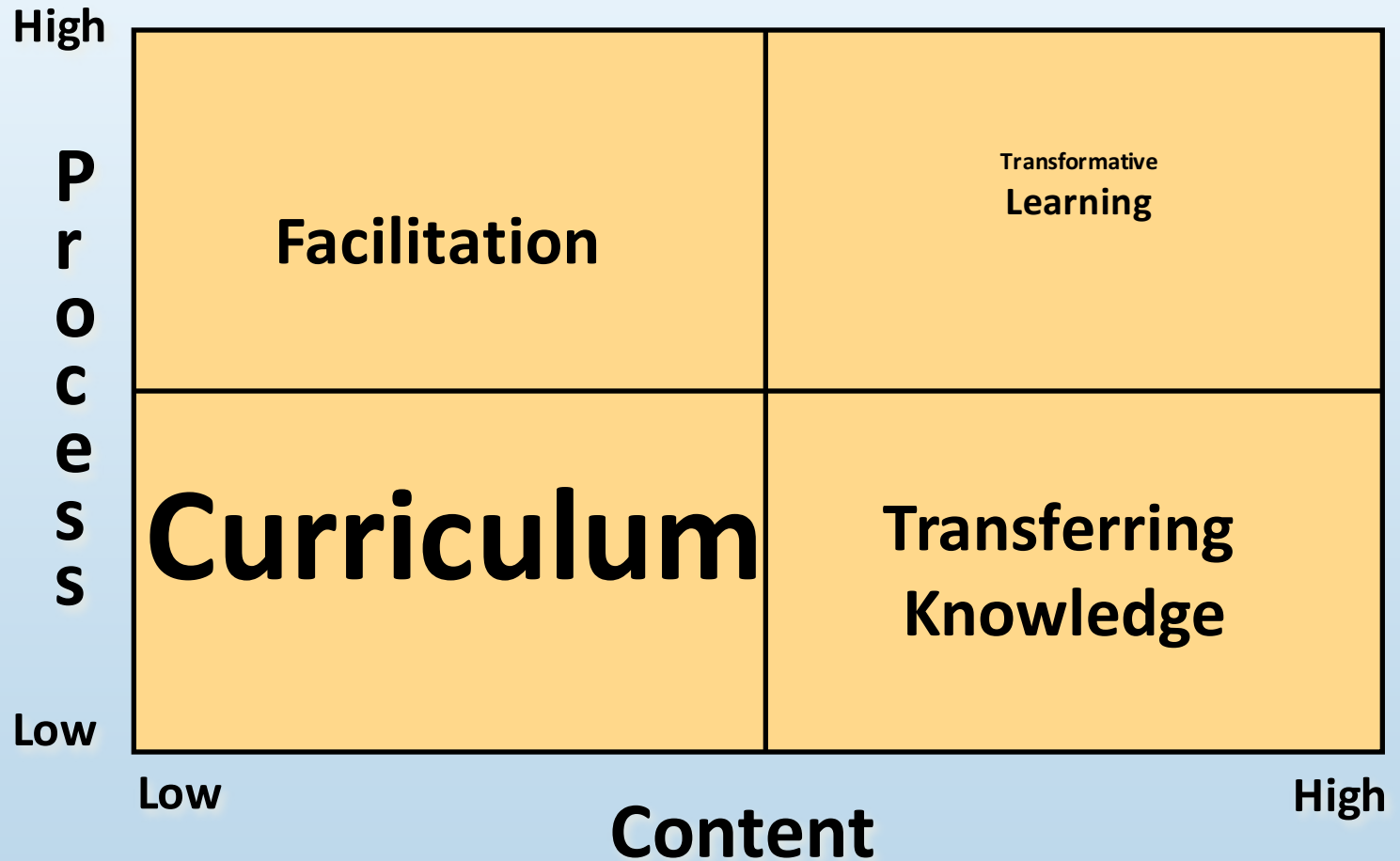


# Hi Process/Hi Content

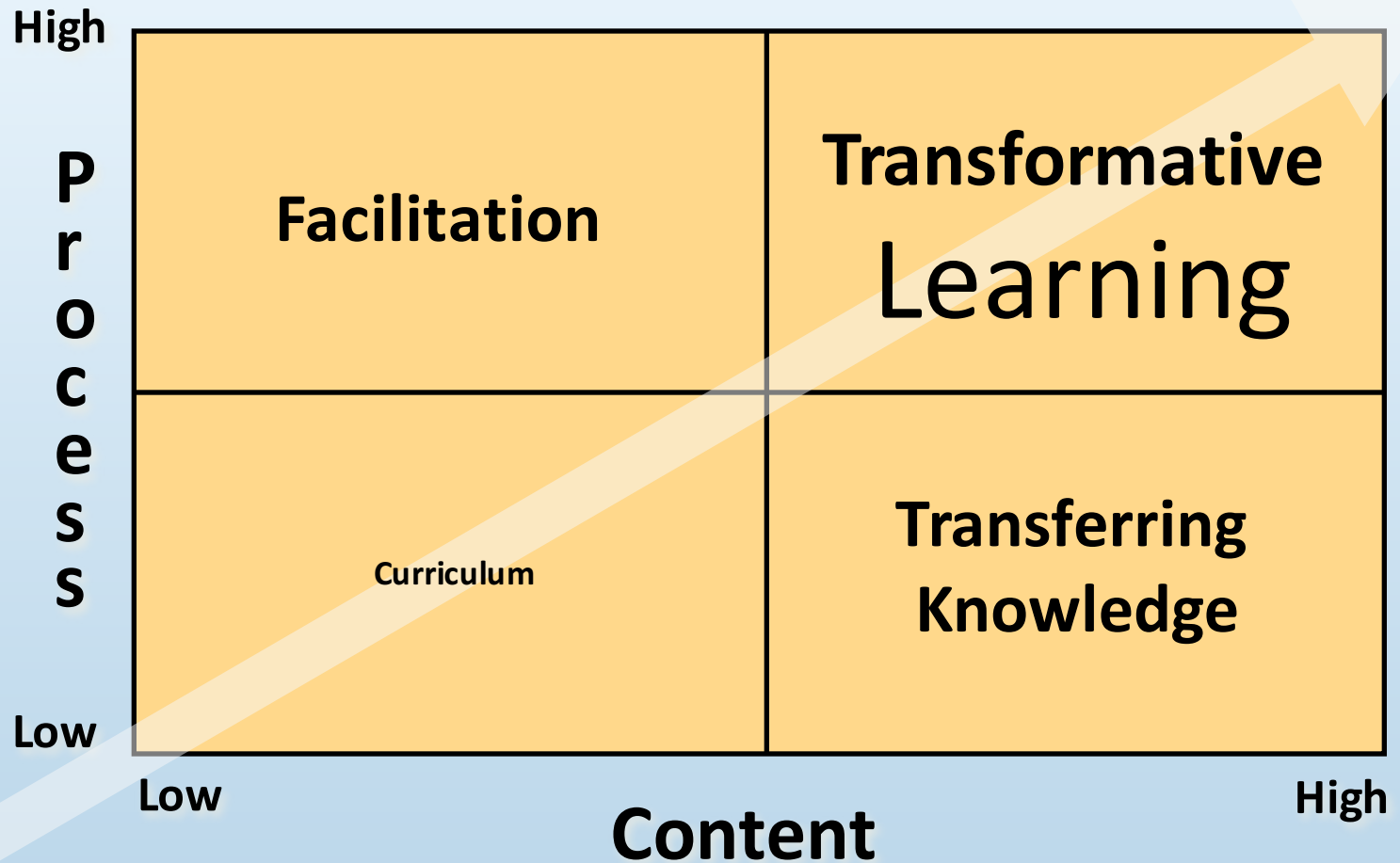




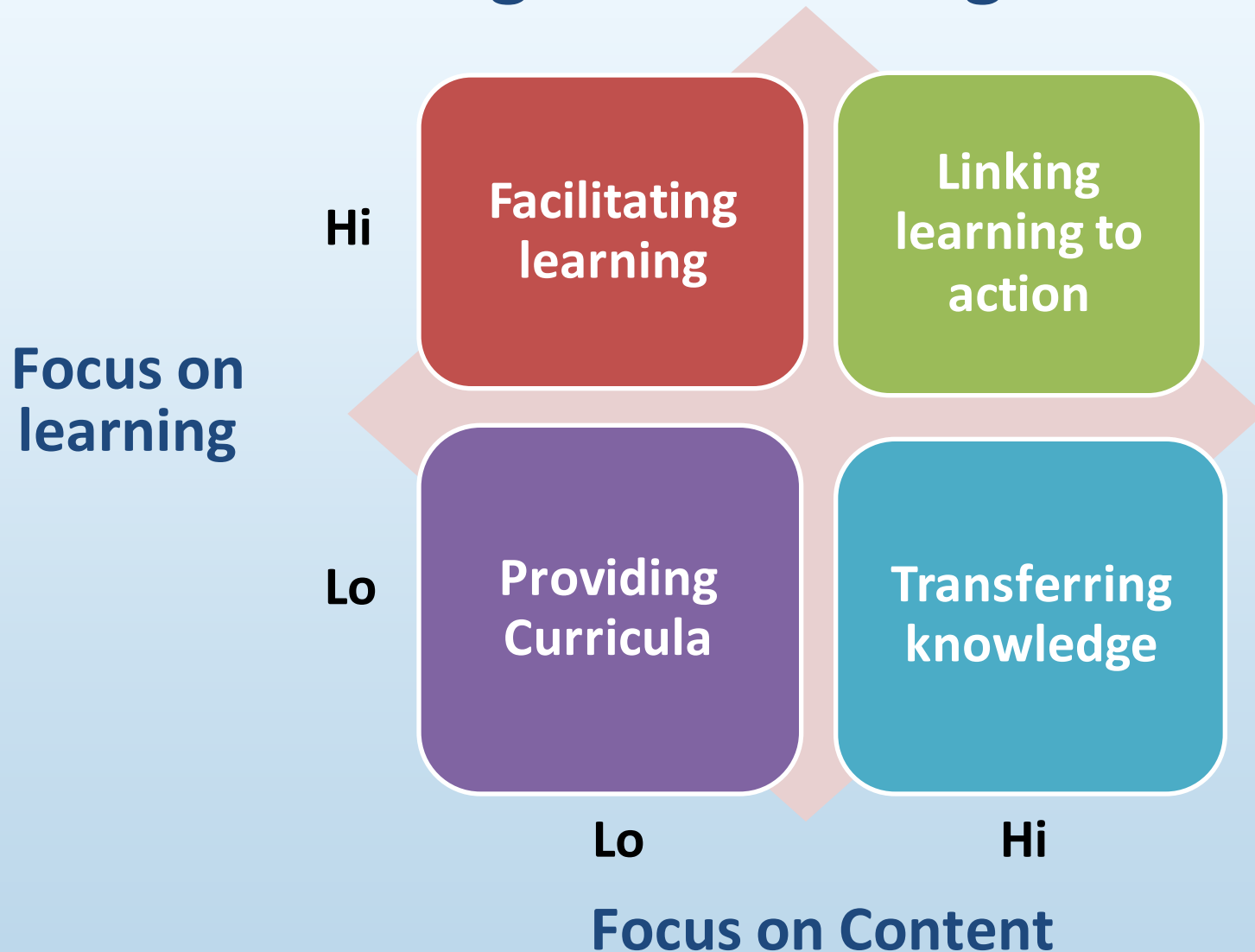
# Education Today



# What it Must Become



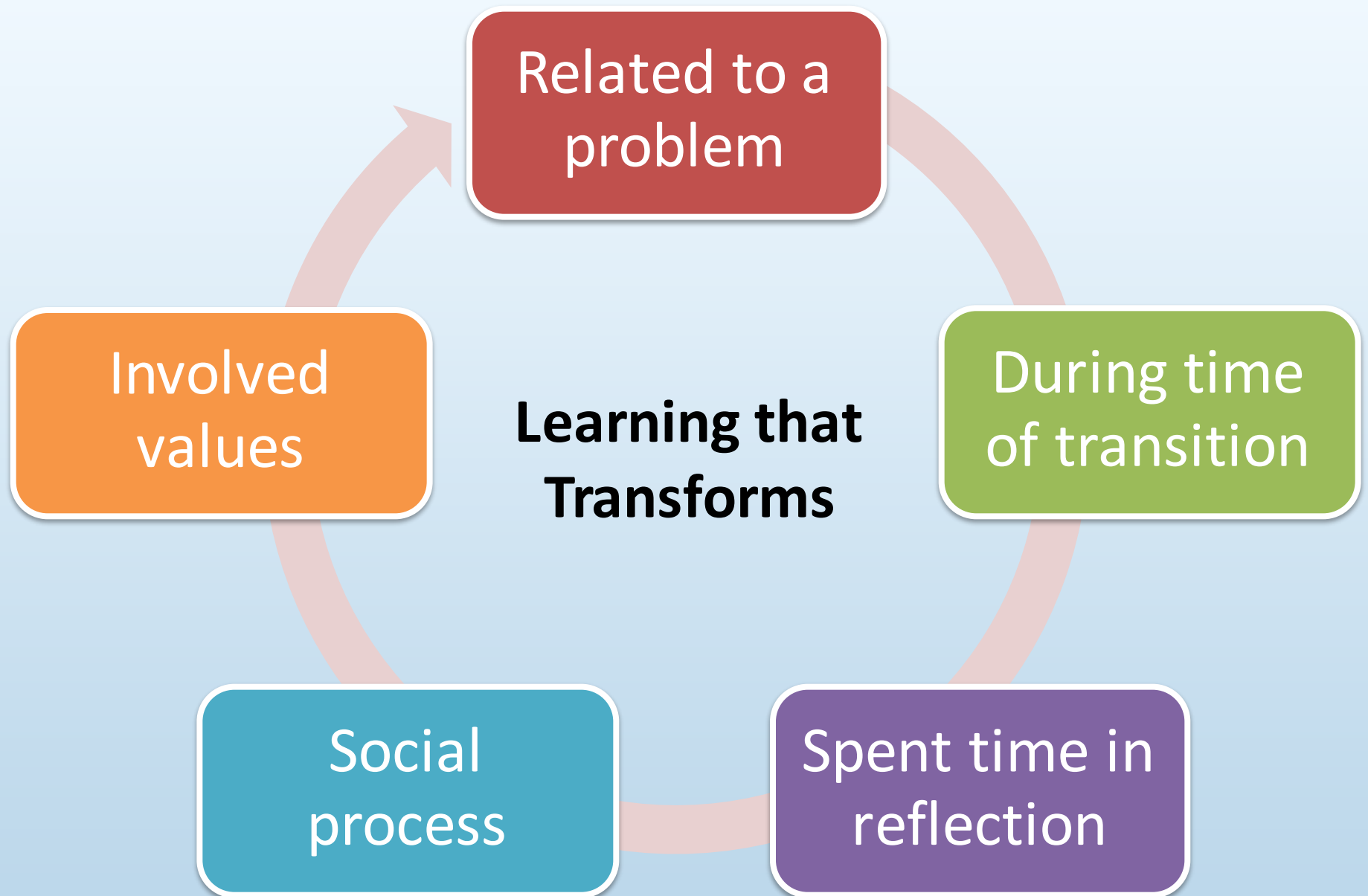
# Learning vs. Knowledge Transfer



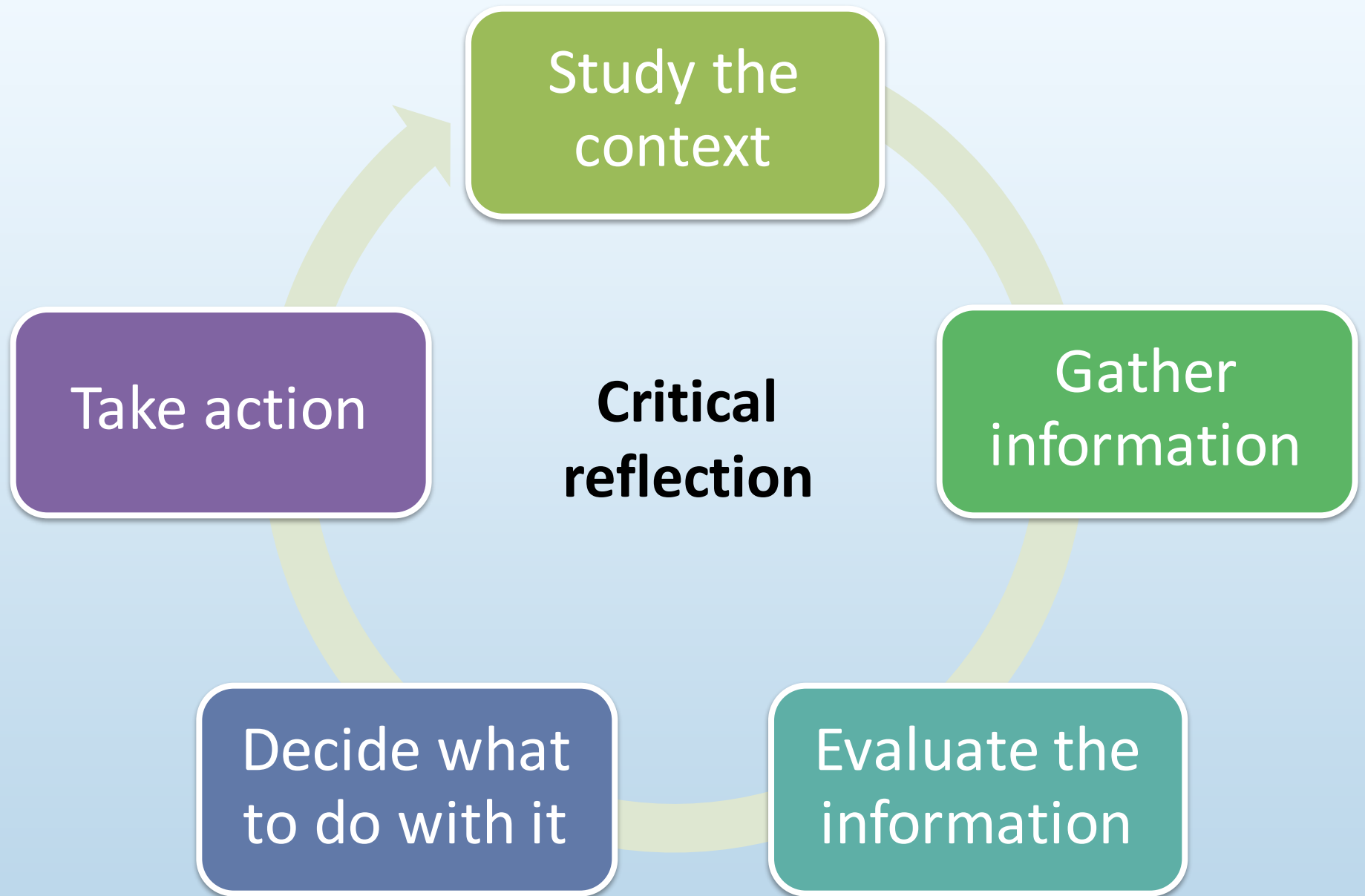
# Barriers to learning

- **Preoccupation with “content”**
- **Learned helplessness**
- **Inadequate “process” skills**
- **Lack of transformative learning theory**

**What is the most important thing you have learned during the past five years—and how did you learn it?**

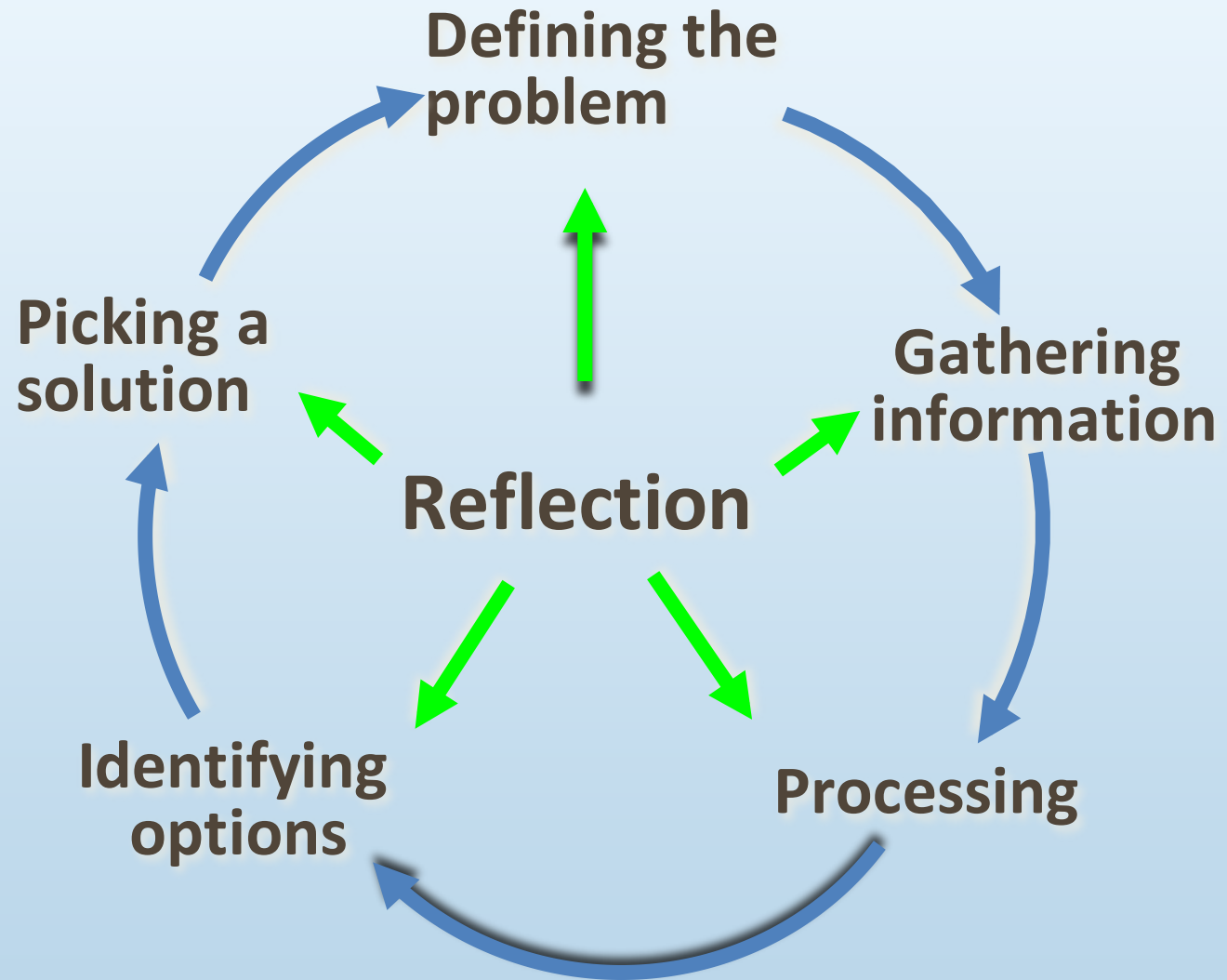


**Give an example of a big decision you have recently made. How did you make it?**





# Transformative Learning



# Transformative Learning

**Defining the  
problem**

# Transformative Learning

## ■ Defining the Problem

- Clarifying the question
- Identifying the component parts

Defining the  
problem

# Transformative Learning

**Defining the  
Problem**



**Gathering  
information**

# Transformative Learning

## ■ Gathering information

- Reading the text
- Consulting peers
- Other sources
- Drawing on previous knowledge

Defining the  
problem



Gathering  
information

# Transformative Learning

**Defining the  
problem**



**Gathering  
Information**

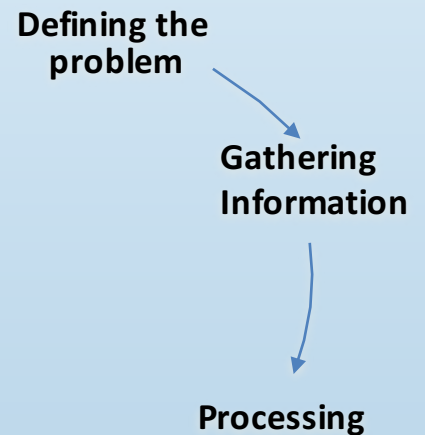


**Processing**

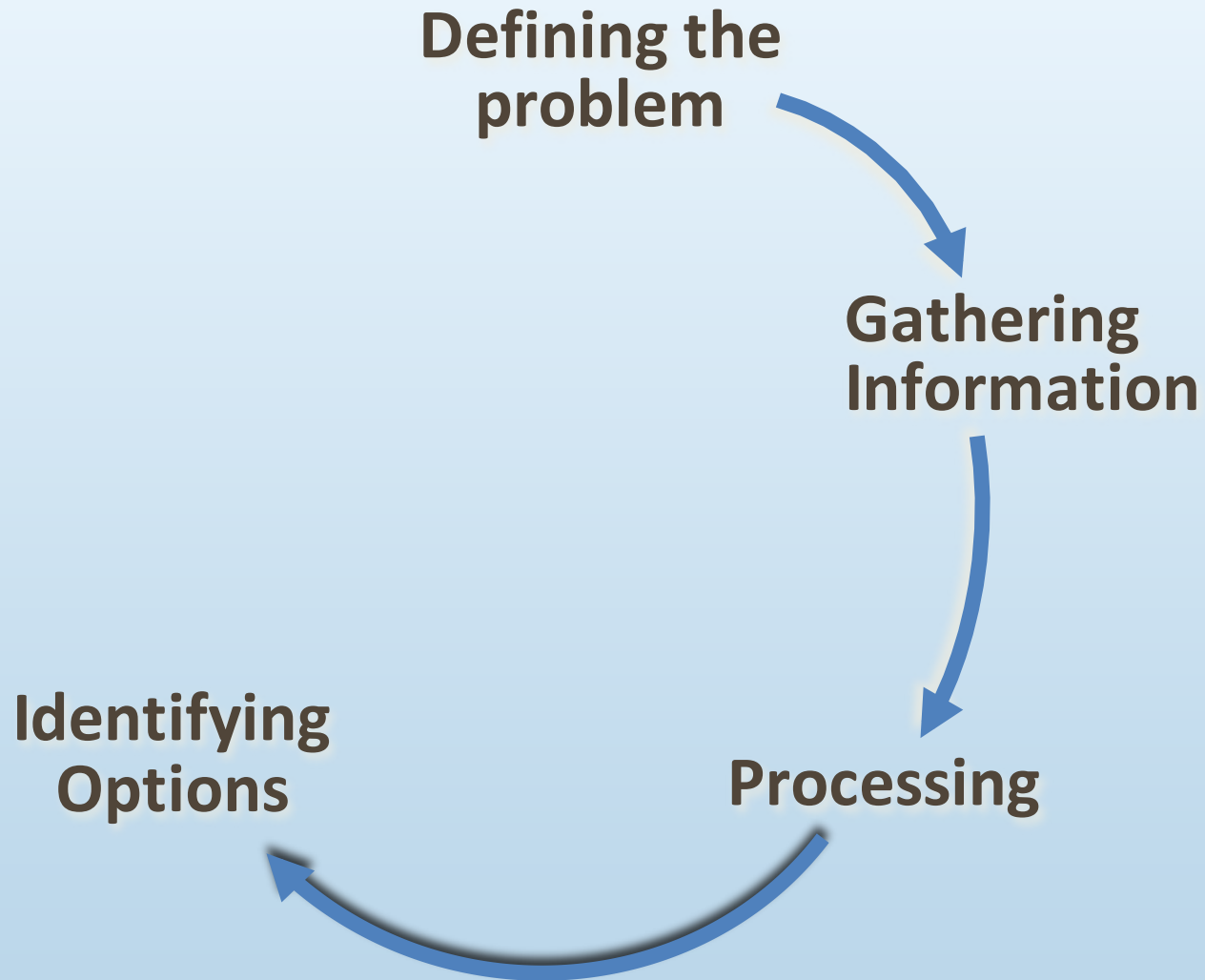
# Transformative Learning

## ■ Processing

- Evaluating the data
- Linking data to prior knowledge



# Transformative Learning

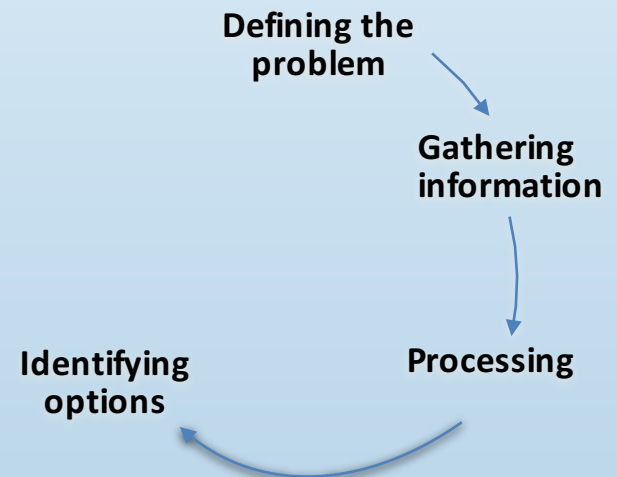




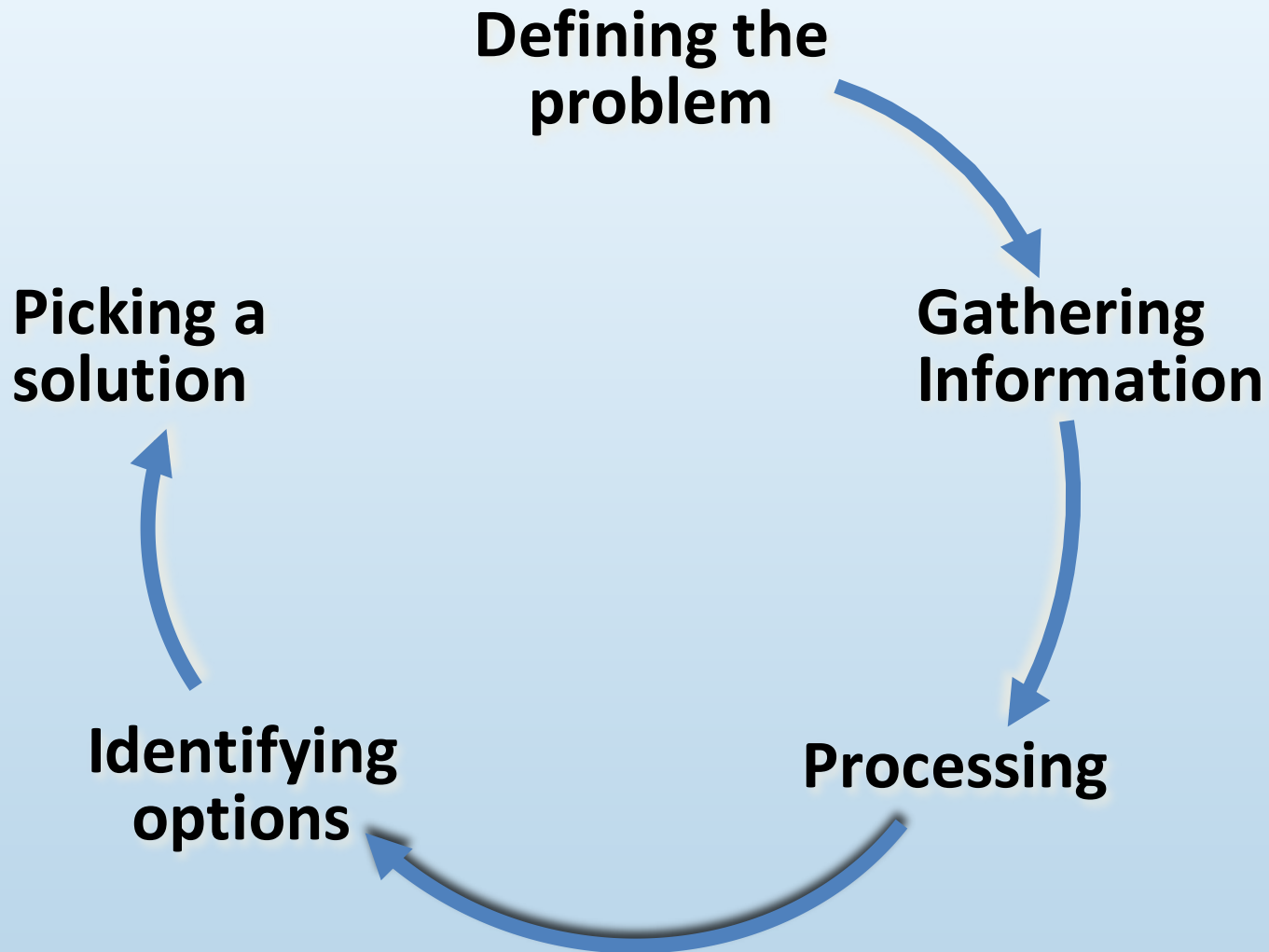
# Transformative Learning

## ■ Identifying Options

- Finalize the options
- Assess each of them



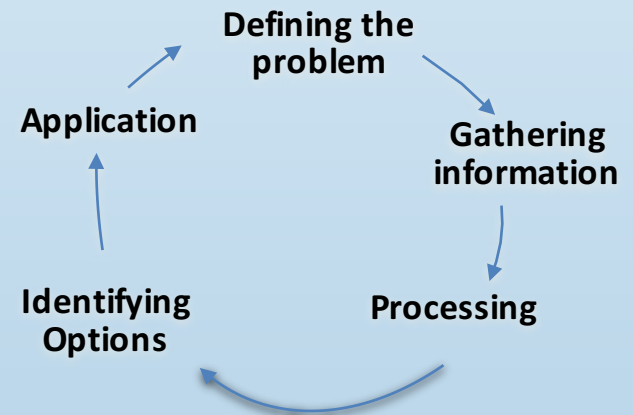
# Transformative Learning



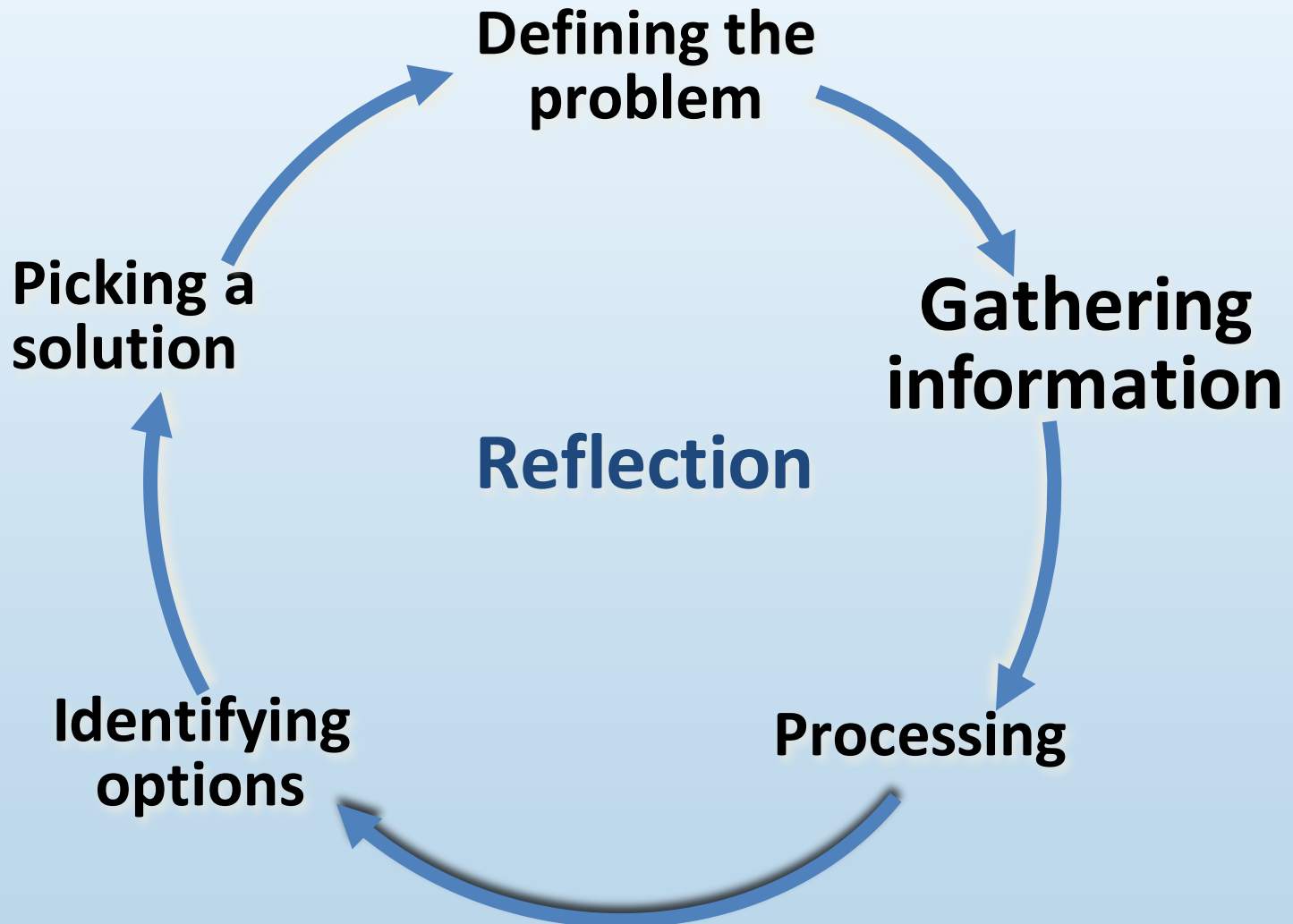
# Transformative Learning

## ■ Picking a solution

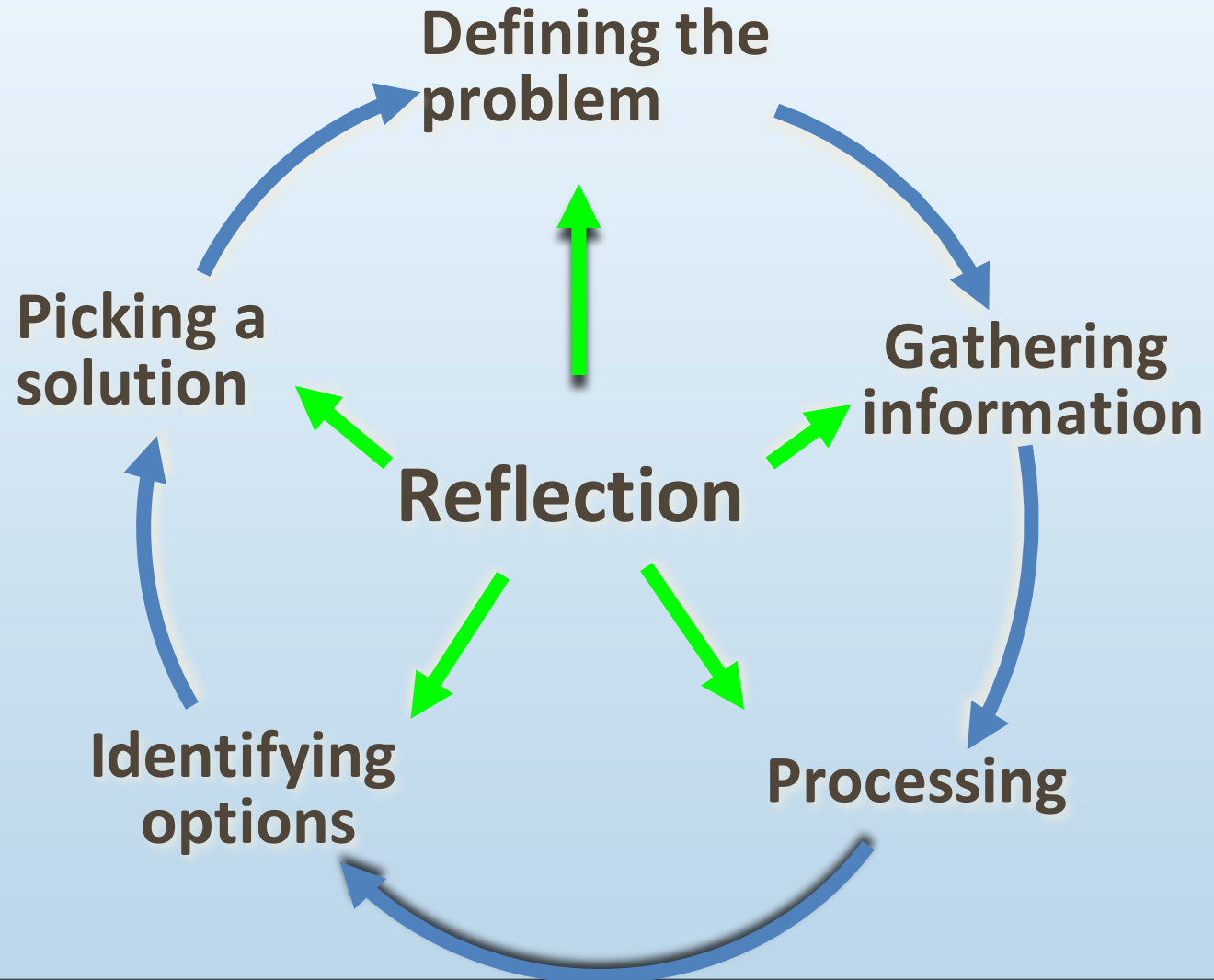
- Choose a solution
- Work the problem



# Transformative Learning



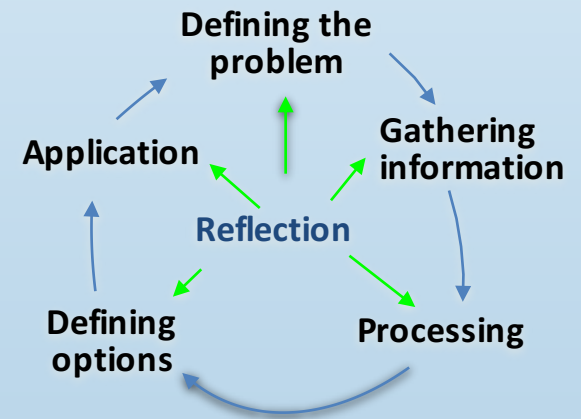
# Transformative Learning



# Transformative Learning

## ■ Reflection

- Examine from the outside
- Step back and consider
- View from afar



# Strategy:

- **Be problem focused**
- **Link process to content**
- **Think about something**
- **Have learning as the goal**

# Skills needed:

- **Asking questions**
- **Synthesizing what participants say**
- **Facilitating conversations**
- **Calling learners to action**