

Process Education (PE) in a Nutshell

Academy of Process Educators
Professional Development Event
Facilitated by Tris Utschig
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Why this session?

PE generally

- offers a broad array of tools
- supports personal and professional educational development goals

This session

- helps connect PE tools and content to big picture of PE
- helps you plan to actively pursue use of PE content

Acknowledgement



I appreciate the diverse range of experience, expertise and background present here



We come with a range of motivations and perspectives around the value of the content we are working with



We share much in common driving our work and our goals

Intended Learning Outcomes

Describe	how PE tools and practices support development
Analyze	the <i>PE in a Nutshell</i> model for value in our work and/or our life
Experience	a PE collaborative learning activity

Performance Criteria for Participants



Search

for how PE can help
you flourish

Use

collaborative team
roles

Skim and extract

key learning from
resources



Individual Activity – respond to exploration questions

- What are the components of the *PE in a Nutshell* model?
- What parts of *PE in a Nutshell* model most closely align with your work or interests? Why?
- In what ways does the *PE in a Nutshell* model help frame two or three areas of development you are interested in pursuing?

The *PE in a Nutshell* model illustrates how highly capable learners can succeed in any context w/ step by step processes to improve capability



Belief in unlimited potential



Performance contexts for learning



Assessment and Reflection to improve



Growth/Development via action plans



Self-Growth towards ideal self

Belief in unlimited potential

Classification of learning skills



Cognitive Domain



Social



Affective



**Evaluation and
Assessment of Quality**

Belief in unlimited potential

Learning Process Method- ology

Step	Explanation
<i>Stage 1: Preparing to Learn</i>	
1 Why	Identify and explain your reasons for learning.
2 Orientation	Develop a systematic overview of what is to be learned.
3 Prerequisites	Identify necessary skills and background knowledge needed to perform the learning.
4 Learning Objectives	Set appropriate goals and objectives for the learning activity.
5 Performance Criteria	Determine specific desired outcomes used to measure and gauge performance.
6 Vocabulary	Identify and learn key terminology.
7 Information	Collect, read, and study appropriate resources.
<i>Stage 2: Performing a Learning Activity</i>	
8 Planning	Develop a plan of action to meet the performance criteria.
9 Using Models	Study and review examples that assist in meeting the learning objectives and performance criteria.
10 Thinking Critically	Pose and answer questions that stimulate thought and promote understanding.
11 Transferring/Applying	Transfer knowledge to different contexts; apply knowledge in new situations.
12 Problem Solving	Use knowledge in problem-solving situations.
<i>Stage 3: Assessing and Building New Knowledge</i>	
13 Self-assessment	Assess use of the learning process and mastery of the material learned.
14 Research	Create and develop knowledge that is new and unique.

Performance contexts for learning

Team Roles

Manager

facilitate team process, manage time, overall accountability

Recorder

collect information or perspectives, document new learning

Optimist

identify positive progress, add support to perspectives

Skeptic

question assumptions, challenge quality of thinking

Reflector

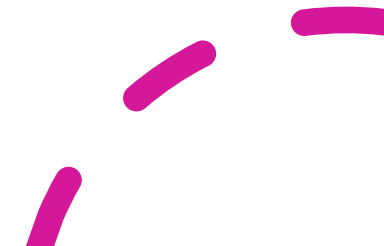
assess team dynamics, provide constructive suggestions

Spokesperson

collaborate with recorder, speak for the team

Spy

eavesdrop on other teams, relay helpful information






Performance contexts for learning

Quality Learning Environment

1. Establish a high degree of trust and respect.
2. Make sure both learner and mentor are committed to the learner's success.
3. Get student buy-in very early in the process.
4. Challenge students.
5. Set clear and high expectations.
6. Encourage risk-taking.
7. Seek student feedback regularly by using assessment on a consistent and timely basis.
8. Measure and document progress and growth.
9. Create a collaborative learning space.
10. Create a balance between structure and flexibility.

SII-type assessments provide a helpful format:

SII Assessment Feedback

-  **Strengths** of the performance (things done well)
-  (Areas for) **Improvement** in the performance and how they might be made
-  **Insights** that might help the assessee in other contexts



Assessment and Reflection to improve

Assessment vs Reflection

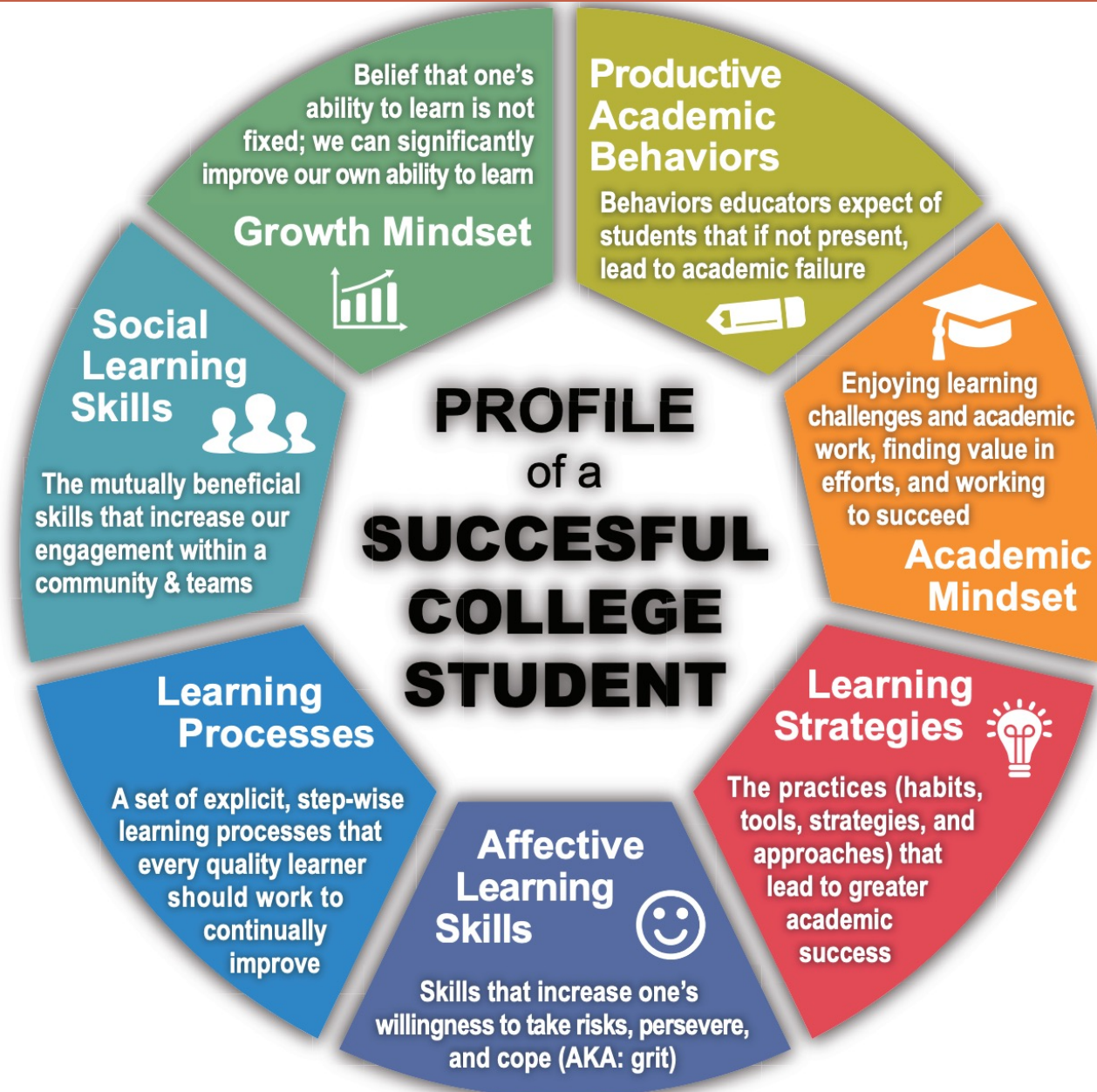
Tips for deciding when to do a reflection

1. When you have a hunch that there is something to be gained by replaying a past experience
2. When you begin to question yourself
3. When there is a discrepancy between your values and actions
4. When you are searching for discoveries about yourself, your behaviors, your values, and knowledge gained
5. When stress reaches a critical level

Tips for deciding when to do a self-assessment

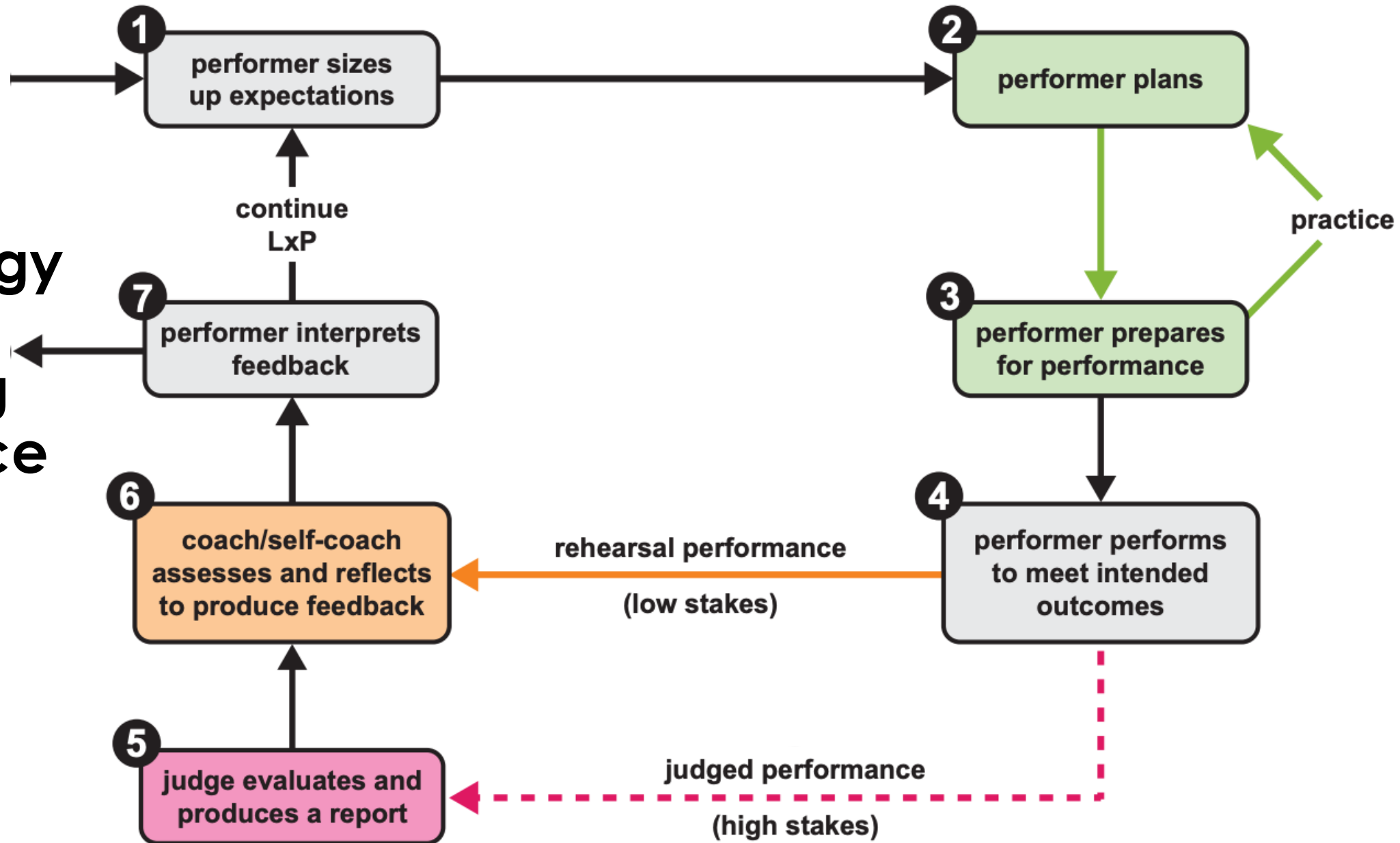
1. When the value of a self-assessment is indicated during reflection
2. When you want to improve yourself through a well-thought-out action plan
3. When you want to improve a particular performance by identifying strengths and areas for improvement
4. When there is an external requirement, such as completing an annual performance report
5. When suggested by a mentor

Growth/Development via action plans



Growth/Development via action plans

MDP: Methodology for Developing Performance



Self-Growth towards ideal self

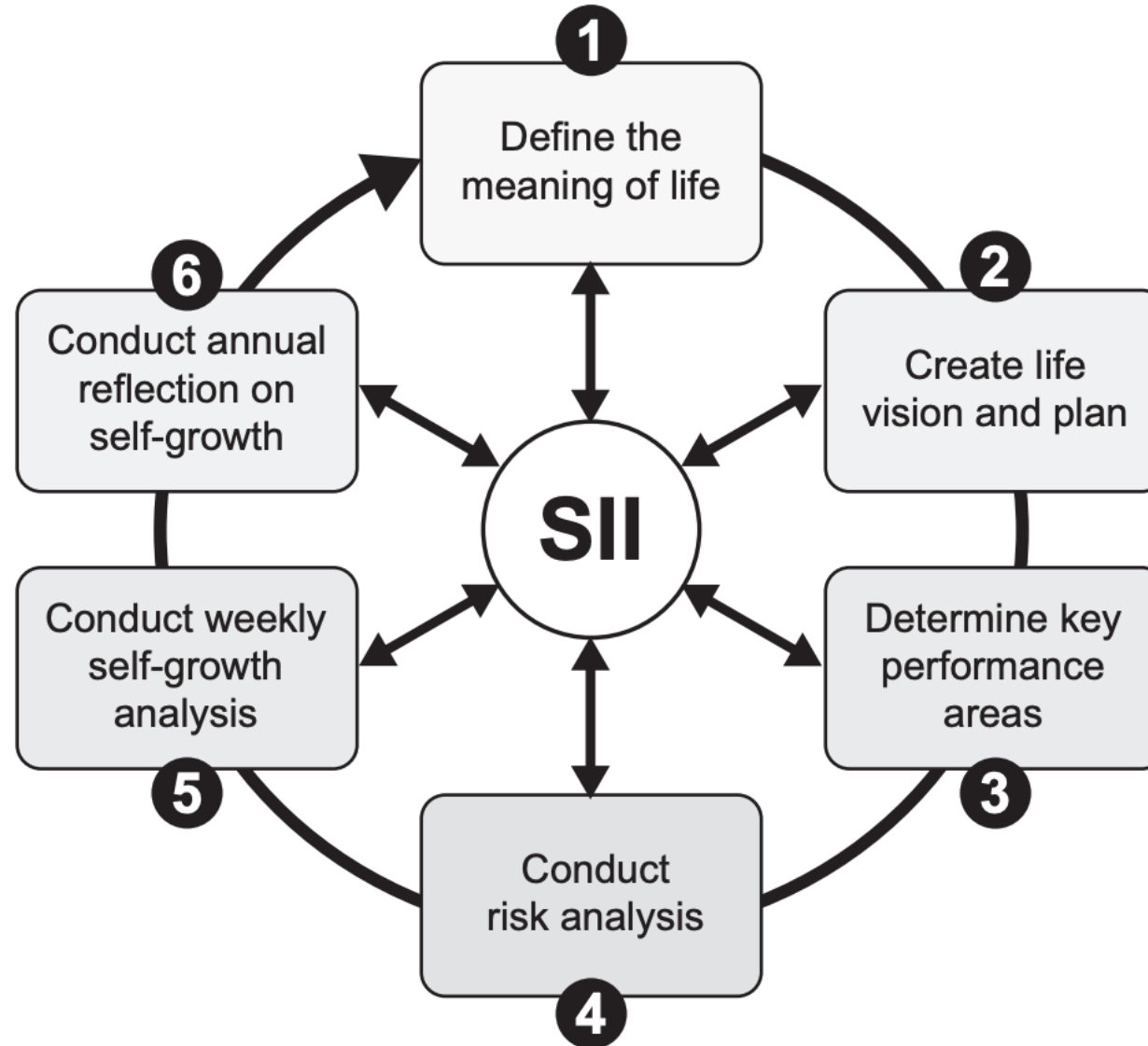
What is self-growth?

Key Components	Explanation	Steps, Actions, and Activities
1 Having a growth mindset	Starting with an unconditional and unwavering belief in self: " <i>I believe I can grow! I can be a star!</i> "	All aspects of the Theory of Performance can be improved: identity, learning skills, knowledge, context, and personal factors, and the rate of this growth are in their own hands.
2 Planning	Thinking before doing	Detailing an overall strategy with reasonable timelines for each of the desired aspirations. A concept map can help organize links between identity, skills, knowledge, context, personal factors, and fixed factors.
3 Developing a life vision	Initiating or updating a life vision of what one wants to achieve or become in life	Knowing and analyzing who you are, where you come from, what you want to become, and what you would like to accomplish; or determining what one wishes to be or achieve in life. Making a list of the most important aspirations, and electing to achieve at least one growth goal and/or accomplishment within the next year, or on a short-term basis, and laying out action plans for your personal profile and life accomplishments that will guide you in the way you wish to live your life.

etc.

Self-Growth towards ideal self

Self-growth methodology



Group Activity – connecting PE practices, tools, and resources: personally and professionally

Critical thinking questions (CTQs)

What kinds of tools are available for PE practitioners in support of growth and development?

In what ways are the different elements of the model synergistic with each other?

What aspects of the *PE In a Nutshell* model apply best across different contexts and stakeholders (students, colleagues, ourselves, our family, a club, etc)? Why?

Use team roles to guide your group participation

Captain – facilitate meaningful and equitable group work, manage time

Recorder – synthesize discussion in response to CTQs

Spokesperson – prepare to share what the group learned

Optimist – support ideas to elevate learning and value produced

Skeptic – critique ideas to increase quality of learning and value produced

Final Individual Reflection

- What personal meaning have you generated from this session that enriches, enhances, or connects to the passion you personally carry into your work and/or your life?





Thank you!