Process Education Concepts in RSCM

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The RSCM integrates process education and other concepts into a methodology that helps faculty practically apply these concepts in a memorable, organized manner. The following table describes only the primary contributions.

| RSCM Component | Source Concept | Reference |
|---------------------------------------|---|---|
| Failure of evaluative feedback | PE: Evaluation vs. Assessment | (Apple 1991) cited in (Apple et al., 2016) |
| Coaching | Coaching with the Brain in Mind PE: Mentoring | (Rock & Page, 2009) (Leise, 2007) |
| Relationship & trust building | PE: Quality Learning Environment 7 timeless and universal principles for learning and persistence | (Apple & Smith, 2007) (Cuseo, 2018) |
| Objectives for Coaching | PE: Learning by Performance (LxP) | (Leasure et al., 2020) |
| Checklist for process & product | Checklist PE: Performance descriptions PE: Methodologies | (Gawande, 2009) (Nelson et al., 2020) (Smith & Apple, 2007) |
| Know-the-facts | PE: Theory of Performance & LxP | (Elger, 2007; Leasure et al., 2020) |
| Strengths, Opportunities, Learning | PE: Assessment Strengths, Improvement, Insights | (Wasserman & Beyerlein, 2007) |
| Implementation, Demonstration | PE: LxP Wish, Objective, Obstacles, Plan (WOOP) | (Leasure et al., 2020) (Oettingen et al., 2015) |
| Problem Solving | PE: Problem Solving (e.g. the Professional's Guide to Self- Growth, PGSG) | (Apple et al., 2018) |
| Learning Skills | PE: Classification of Learning Skills | (Leise et al., 2019) |
| Success Skills | PE: Profile of a Quality Collegiate Learner PE: PGSG | (Apple et al., 2018) |
| Person-centered Education | PE: Developing skills to improve learning & retention | (Leasure, 2018, 2021) |
| The language of coaching | How the Way We Talk Can Change the Way We Work | (Kegan & Lahey 2007) |
| | PE: Assessment | (Baehr & Beyerlein, 2007; Wasserman & Beyerlein, 2007) |

References

- Apple, D. K., Ellis, W., & Hintze, D. (2016). 25 Years of Process Education. International Journal of Process Education, 8(1), 1–154.
- Apple, D. K., Ellis, W., & Leasure, D. (2018). The Professional's Guide to Self-Growth—A Step-by-Step Process for Developing Your Unlimited Potential (1st ed.). Pacific Crest, Inc. professionalsguidetoselfgrowth.com
- Apple, D. K., & Smith, P. (2007). Methodology for creating a quality learning environment. In S. W. Beyerlein, C. Holmes, & D. K. Apple (Eds.), Faculty guidebook: A comprehensive tool for improving faculty performance (4th ed, sec. 3.1.3). Pacific Crest. https://www.facultyguidebook.com/3 1 1.pdf
- Baehr, M., & Beyerlein, S. W. (2007). Overview of assessment. In S.W. Beyerlein, C. Holmes, & D. K. Apple (Eds.), Faculty guidebook: A comprehensive tool for improving faculty performance (4th ed). Pacific Crest.
- Cuseo, J. (2018). 7 timeless and universal principles for learning and persistence [Keynote address]. National Symposium on Student Retention (NSSR), Salt Lake City, UT.
- Elger, D. (2007). Theory of Performance. In S. W. Beyerlein, C. Holmes, & D. K. Apple, Faculty Guidebook: A comprehensive tool for improving faculty performance (4th, sec. 1.2.1 ed., pp. 19-22). Pacific Crest. https://www.webpages.uidaho.edu/ele/scholars/Results/Workshops/Facilitators_Institute/Theory%20of%20Performance.pdf
- Gawande, A. (2009). The Checklist Manifesto: How to Get Things Right (First edition). Metropolitan Books.
- Leasure, D., & Apple, D. (2018, November 5). Developing students' learning attitudes and skills to improve learning and retention. National Symposium on Student Retention, Salt Lake City, UT.
- Leasure, D., Apple, D., Beyerlein, S., Ellis, W., & Utschig, T. (2020). A System for Learning by Performance (LxP). International Journal of Process Education, 11(1), 101–128.
- Leise, C. (2007). Overview of mentoring. In S.W. Beyerlein, C. Holmes, & D. K. Apple (Eds.), Faculty guidebook: A comprehensive tool for improving faculty performance (4th ed, sec. 4.2.1). Pacific Crest.
- Nelson, T., Apple, D., Ellis, W., Leasure, D., & King-Berry, A. (2020). Performance descriptions: A major tool for performance development. International Journal of Process Education, 11(1), 129–151.
- Oettingen, G., Kappes, H. B., Guttenberg, K. B., & Gollwitzer, P. M. (2015). Self-regulation of time management: Mental contrasting with implementation intentions. European Journal of Social Psychology, 45(2), 218–229. https://doi.org/10.1002/ejsp.2090
- Rock, D., & Page, L. J. (2009). Coaching with the Brain in Mind: Foundations for Practice (1 edition). Wiley.
- Smith, P., & Apple, D. K. (2007). Methodology for Creating Methodologies.pdf. In S. Beyerlein, C. Holmes, & D. Apple (Eds.), Faculty Guidebook: A comprehensive tool for improving faculty performance (4th, sec. 2.4.16 ed.). Pacific Crest. http://www.pcrest.com/research/2_4_16%20Methodology%20for%20Creating%20Methodologies.pdf
- Wasserman, J., & Beyerlein, S. W. (2007). SII method for assessment reporting. In S.W. Beyerlein, C. Holmes, & D. K. Apple (Eds.), Faculty Guidebook: A comprehensive tool for improving faculty performance (4th ed, sec. 4.1.9). Pacific Crest.