

Deeper Learning Unpacking Tool, Updated September 1, 2018

<p>Authenticity</p> <p><i>Performing</i></p> <p><input type="checkbox"/> Dance Routine / Performance</p> <p><input type="checkbox"/> Dramatic Performance (Theatre)</p> <p><input type="checkbox"/> Film Acting</p> <p><input type="checkbox"/> Musical Performance / Recital</p> <p><input type="checkbox"/> Participate in a Rehearsal</p> <p><input type="checkbox"/> Realistic Role</p> <p><input type="checkbox"/> Speech or Spoken Word</p> <p><input type="checkbox"/> Sport / Athletic Event</p> <p><i>Demonstrating</i></p> <p><input type="checkbox"/> Event</p> <p><input type="checkbox"/> Exhibit / Contest</p> <p><input type="checkbox"/> Film / Documentary</p> <p><input type="checkbox"/> Lab Activity</p> <p><input type="checkbox"/> Marketing / Sales</p> <p><input type="checkbox"/> Show / Program</p> <p><i>Producing / Revising</i></p> <p><input type="checkbox"/> Execute Multiple Drafts</p> <p><input type="checkbox"/> Model or Prototype</p> <p><input type="checkbox"/> Portfolio / Presentation Board</p> <p><input type="checkbox"/> Product</p> <p><input type="checkbox"/> Revise a Product or Service</p> <p><input type="checkbox"/> Spec / Design</p> <p><input type="checkbox"/> Storyboard</p> <p><input type="checkbox"/> Test for Quality / Integrity</p> <p><i>Presenting</i></p> <p><input type="checkbox"/> Display Calculations & Trends</p> <p><input type="checkbox"/> Leverage Media Technologies</p> <p><input type="checkbox"/> Utilize Visuals</p> <p>Media Produced</p> <p><i>Internet Media</i></p> <p><input type="checkbox"/> Blog</p> <p><input type="checkbox"/> Online Survey</p> <p><input type="checkbox"/> Social Web Design</p> <p><input type="checkbox"/> Website</p> <p><i>Digital Content</i></p> <p><input type="checkbox"/> Audio Content</p> <p><input type="checkbox"/> Video Content</p> <p><input type="checkbox"/> Digital Arts / Graphics</p> <p><input type="checkbox"/> Digital Photography</p> <p><i>Computer-Assisted Drawings</i></p> <p><input type="checkbox"/> Architectural Drawings</p> <p><input type="checkbox"/> Blueprints</p> <p><input type="checkbox"/> Interior Design Drawings</p> <p><input type="checkbox"/> STEM Drawings</p> <p><input type="checkbox"/> Topography / Landscape Drawings</p> <p><i>Computer-based</i></p> <p><input type="checkbox"/> Computer Model or Mapping</p> <p><input type="checkbox"/> Computer Simulation</p> <p><input type="checkbox"/> Multimedia-software Generated</p> <p><input type="checkbox"/> Software Code / Algorithm</p> <p><input type="checkbox"/> Spreadsheets & Graphs</p> <p><input type="checkbox"/> 3-D Printing</p> <p><i>Tactile</i></p> <p><input type="checkbox"/> Building</p> <p><input type="checkbox"/> Cosmetics, Make-up & Fragrances</p> <p><input type="checkbox"/> Fashion / Textiles</p> <p><input type="checkbox"/> Sculpting</p> <p><i>Nature-related</i></p> <p><input type="checkbox"/> Gardening</p> <p><input type="checkbox"/> Greenhousing</p> <p><input type="checkbox"/> Landscaping</p> <p><input type="checkbox"/> Lab Cultivation</p>	<p>Parameters & Feasibility</p> <p><i>Project Timeframe</i></p> <p><input type="checkbox"/> Within 1 Day</p> <p><input type="checkbox"/> Several Days</p> <p><input type="checkbox"/> 1-2 Weeks</p> <p><input type="checkbox"/> 3-4 Weeks</p> <p><input type="checkbox"/> 5-6 Weeks</p> <p><input type="checkbox"/> 7-8 Weeks</p> <p><input type="checkbox"/> More than 8 Weeks</p> <p><i>Assessment Timeframe</i></p> <p><input type="checkbox"/> Timed Assessment</p> <p><input type="checkbox"/> Within a Class Period</p> <p><input type="checkbox"/> More than a Class Period</p> <p><i># of Project Members</i></p> <p><input type="checkbox"/> Individual</p> <p><input type="checkbox"/> Pair</p> <p><input type="checkbox"/> Small Group</p> <p><input type="checkbox"/> Large Group</p> <p><input type="checkbox"/> Flexible Group</p> <p><i>Grade Level</i></p> <p><input type="checkbox"/> Pre-K</p> <p><input type="checkbox"/> Elementary (Grades K-5)</p> <p><input type="checkbox"/> Middle School (Grades 6-8)</p> <p><input type="checkbox"/> High School (Grades 9-12)</p> <p><i>Authentic Audience / Evaluators</i></p> <p><input type="checkbox"/> Peers</p> <p><input type="checkbox"/> Parents</p> <p><input type="checkbox"/> Teachers & Administrators</p> <p><input type="checkbox"/> Community Members</p> <p><input type="checkbox"/> Consumers / Clients</p> <p><input type="checkbox"/> Government Officials</p> <p><input type="checkbox"/> Industry Representatives</p> <p><i>Special Test Accommodations</i></p> <p><input type="checkbox"/> Presentation of Materials / Directions</p> <p><input type="checkbox"/> Setting</p> <p><input type="checkbox"/> Student Response</p> <p><input type="checkbox"/> Timing / Scheduling</p> <p>Intended Learning Outcomes (Demonstration of the 5 C's)</p> <p><i>Creativity</i></p> <p><input type="checkbox"/> Brainstorm</p> <p><input type="checkbox"/> Change</p> <p><input type="checkbox"/> Design / Create</p> <p><input type="checkbox"/> Elaborate / Expand</p> <p><input type="checkbox"/> Envision / Invent</p> <p><input type="checkbox"/> Improve / Refine</p> <p><input type="checkbox"/> Recognize Limits</p> <p><i>Communication</i></p> <p><input type="checkbox"/> Argument / Debate</p> <p><input type="checkbox"/> Business Presentation</p> <p><input type="checkbox"/> Challenge Status Quo</p> <p><input type="checkbox"/> Cross-demographic Communication</p> <p><input type="checkbox"/> Decipher Attitudes / Intentions / Values</p> <p><input type="checkbox"/> Engage Creatively</p> <p><input type="checkbox"/> Instruct</p> <p><input type="checkbox"/> Point of View</p> <p><input type="checkbox"/> Role-play</p> <p><input type="checkbox"/> Sales Pitch</p> <p><input type="checkbox"/> Technical Presentation</p> <p><input type="checkbox"/> Terms, Concepts or Calculations</p>
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<p>Media Produced (continued)</p> <p><i>Print Media</i></p> <p><input type="checkbox"/> Direct Mail</p> <p><input type="checkbox"/> Magazine</p> <p><input type="checkbox"/> Newspaper</p> <p><input type="checkbox"/> Print Advertising</p> <p><input type="checkbox"/> Signage</p> <p><i>Artistic Composition</i></p> <p><input type="checkbox"/> Fictional Narrative</p> <p><input type="checkbox"/> Journal / Diary</p> <p><input type="checkbox"/> Lyrics</p> <p><input type="checkbox"/> Musical Score</p> <p><input type="checkbox"/> Poetry</p> <p><input type="checkbox"/> Scrapbook</p> <p><input type="checkbox"/> Script for Film, Documentary or Play</p> <p><i>Technical Writing</i></p> <p><input type="checkbox"/> Article / Script / Essay (Non-fiction)</p> <p><input type="checkbox"/> Autobiography / Biography</p> <p><input type="checkbox"/> Budget, Cost Analysis or ROI</p> <p><input type="checkbox"/> Contract</p> <p><input type="checkbox"/> FAQs</p> <p><input type="checkbox"/> Instruction / How To Use</p> <p><input type="checkbox"/> Interview Questions</p> <p><input type="checkbox"/> Lab / Research Report</p> <p><input type="checkbox"/> Marketing Pitch / Brochure</p> <p><input type="checkbox"/> Statistical Analysis</p> <p><input type="checkbox"/> Task / Needs Analysis</p> <p><i>Physical Drawings & Fine Arts</i></p> <p><input type="checkbox"/> Animation</p> <p><input type="checkbox"/> Graphic Novel</p> <p><input type="checkbox"/> Illustration</p> <p><input type="checkbox"/> Logo, Package Art, Trademark Design</p> <p><input type="checkbox"/> Painting</p> <p><input type="checkbox"/> Product Drawing or Sketch</p> <p>Challenging Problems</p> <p><i>Questions</i></p> <p><input type="checkbox"/> Assist Others</p> <p><input type="checkbox"/> Build a Better World</p> <p><input type="checkbox"/> Compassion for the Unknown</p> <p><input type="checkbox"/> Express the Intangible Visually</p> <p><input type="checkbox"/> Reveal the World</p> <p><input type="checkbox"/> Self Reflection & Evaluation</p> <p><input type="checkbox"/> Strongly Held Beliefs</p> <p><i>Themes</i></p> <p><input type="checkbox"/> Community Outreach</p> <p><input type="checkbox"/> Conservation Focused</p> <p><input type="checkbox"/> Field-based Work</p> <p><input type="checkbox"/> Giving Back</p> <p><input type="checkbox"/> Internship / Apprenticeship</p> <p><input type="checkbox"/> Mentoring</p> <p><input type="checkbox"/> Research-based</p> <p><input type="checkbox"/> Volunteering</p> <p><i>Topics: Physical World</i></p> <p><input type="checkbox"/> Animals, Pets & Wildlife</p> <p><input type="checkbox"/> Climate & Weather</p> <p><input type="checkbox"/> Evolution</p> <p><input type="checkbox"/> Human Body</p> <p><input type="checkbox"/> Investigating Earth</p> <p><input type="checkbox"/> Numbers & Shapes</p> <p><input type="checkbox"/> Space Exploration</p> <p><input type="checkbox"/> Time & Dimensions</p>	<p>Intended Learning Outcomes (continued)</p> <p><i>Collaboration</i></p> <p><input type="checkbox"/> Assume Shared Responsibility</p> <p><input type="checkbox"/> Develop Trust</p> <p><input type="checkbox"/> Encourage Others</p> <p><input type="checkbox"/> Exercise Flexibility</p> <p><input type="checkbox"/> Ignore Distractions</p> <p><input type="checkbox"/> Incorporate Feedback</p> <p><input type="checkbox"/> Manage People / Team</p> <p><input type="checkbox"/> Respond to Failure</p> <p><input type="checkbox"/> Value Contributions Made by Others</p> <p><input type="checkbox"/> Work with Diverse Teams</p> <p><i>Critical Thinking</i></p> <p><input type="checkbox"/> Assemble Parts of a Whole</p> <p><input type="checkbox"/> Balance / Weigh Alternatives</p> <p><input type="checkbox"/> Clarify Meaning</p> <p><input type="checkbox"/> Critique Reasoning of Others</p> <p><input type="checkbox"/> Draw Analytic Conclusions</p> <p><input type="checkbox"/> Model with Math</p> <p><input type="checkbox"/> Negotiate</p> <p><input type="checkbox"/> Overcome Obstacles</p> <p><input type="checkbox"/> Persuade</p> <p><input type="checkbox"/> Quantify</p> <p><input type="checkbox"/> Rational, Objective Decision-making</p> <p><input type="checkbox"/> Reflect Critically on Learning</p> <p><input type="checkbox"/> Solve Problems Innovatively</p> <p><i>Instilled Citizenship Values</i></p> <p><input type="checkbox"/> Civic Activities / Organizations</p> <p><input type="checkbox"/> Community & Public Issues</p> <p><input type="checkbox"/> Community Service</p> <p><input type="checkbox"/> Democratic Systems & Values</p> <p><input type="checkbox"/> Express Empathy / Compassion</p> <p><input type="checkbox"/> Habits of Mind & Heart</p> <p><input type="checkbox"/> Lifestyle Respecting Environmental Resources</p> <p><input type="checkbox"/> Personal Responsibility</p> <p><input type="checkbox"/> Sense of Public Duty</p> <p><input type="checkbox"/> Social Responsibility</p> <p><input type="checkbox"/> Societal Influence & Political World</p> <p><input type="checkbox"/> Strong Personal / Work Ethic</p> <p><input type="checkbox"/> Student / School Governance</p> <p><input type="checkbox"/> Values Underpinning Legal System</p> <p>Success Skills & Depth of Knowledge</p> <p><i>Cognitive Demand</i></p> <p><input type="checkbox"/> Identifying / Remembering</p> <p><input type="checkbox"/> Comprehending / Understanding</p> <p><input type="checkbox"/> Applying</p> <p><input type="checkbox"/> Analyzing</p> <p><input type="checkbox"/> Evaluating</p> <p><input type="checkbox"/> Creating</p> <p><i>Social & Emotional Skills</i></p> <p><input type="checkbox"/> Self-awareness</p> <p><input type="checkbox"/> Self-management</p> <p><input type="checkbox"/> Group-awareness</p> <p><input type="checkbox"/> Group-management</p> <p><i>Learning Styles / Intelligences</i></p> <p><input type="checkbox"/> Bodily / Kinesthetic</p> <p><input type="checkbox"/> Interpersonal / Social</p> <p><input type="checkbox"/> Intrapersonal / Introspective</p> <p><input type="checkbox"/> Logical / Mathematical</p> <p><input type="checkbox"/> Musical / Rhythmic</p> <p><input type="checkbox"/> Naturalist</p> <p><input type="checkbox"/> Verbal / Linguistic</p> <p><input type="checkbox"/> Visual / Spatial</p>
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Challenging Problems (continued)

Topics: Humans in the World

- Ancestry
- Civilizations & Cultures
- Constitution, Laws & Civics
- Consumers & Industry
- Domestic Violence & Abuse
- Ethics
- Family, Friends & Relationships
- Habitation & Population
- Health, Fitness & Nutrition
- Historical Times & Periods
- Humanitarian Issues
- Internet Safety & Security
- Inventions
- Machines in Society
- Modern Living
- News, Events & Politics
- Student Related Issues
- Terrorism, Wars & Conflict
- Work & Careers

Topics: Of the Mind

- Imaginary Beings & Worlds
- Implications of Decisions
- Intelligence & Learning
- State of Mind

Achieved Literacy Skills

Information / Technology

- Avoid Information Misuse
- Control Personal Information
- Distinguish Quality Web Content
- Maintain Online Records
- Master Uses of Technology
- Utilize Spreadsheets / Graphs / Tables

Media

- Enhance Multicultural Interaction
- Examine Media's Influence
- Utilize Media Creation Tools

Financial

- Analyze Contractual Obligations
- Assess the Economy's Role in Society
- Buy / Sell investments
- Distinguish Reliable Financial Information
- Evaluate Investment Alternatives
- Identify Risk Management Strategies
- Maintain Financial Records
- Plan for Personal Income Potential
- Recognize Impact of Financial Decisions
- Spend / Save Based on Future Goals
- Use Different Payment Methods

Project / Work

- Adapt to Ambiguity / Changing Priorities
- Address Setbacks / Criticism
- Adjust to Schedules / Contexts
- Balance Various Roles / Responsibilities
- Learn / Develop Expertise
- Manage Time / Workload
- Take Initiative for Personal Success

Leadership

- Balance Diverse Views
- Influence Through Leadership Not Authority
- Lead with Respect
- Leverage Strengths of Others
- Present a Professional Appearance

Success Skills & Depth of Knowledge (continued)

Assessment Structures / Resources

- Checklists
- Graphic Organizers
- Interviews / Conferences
- Journals
- Learning Logs
- Portfolios
- Rubrics

CTEs & Disciplines

Career & Technical

- Architecture & Construction
- Advertising, Public Relations & Marketing
- Agriculture & Agribusiness
- Arts & Entertainment
- Authorship & Composition
- Business / Entrepreneurship
- Consumer Sales, Services & Products
- Defense & Foreign Policy
- Education & Training
- Energy, Environmental & Natural Resources
- Food & Beverage
- Government & Public Administration
- Health Services
- Human Services
- Information Technology
- Journalism, Broadcasting & Media
- Law, Public Safety, Corrections & Security
- Manufacturing
- Non-profits & Associations
- Military
- Money & Real Estate
- Religion
- Mechanics, Maintenance & Repair
- Printing & Publishing
- Sports & Recreation
- STEM Research & Applications
- Telecommunications
- Travel, Tourism & Lodging
- Transportation, Distribution & Logistics

Arts

- Art Studies
- Dance Studies
- Film Making Studies
- Music Studies
- Theatre Studies


Business

- Accounting / Financial Reporting
- Advertising / Marketing Communications
- Business Information Management
- General Management
- Human Resources Management
- Operations Management

Communication / Media

- Journalism, Broadcasting & Media
- Mass Media
- Nonverbal Communication
- Speech Communication & Translation
- Technical Writing

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<p>Demographic Information to Include</p> <p>Owner (School / District) Project Summary Location Standards Driving/Essential Question(s) Teacher Contact - First Teacher Contact - Last Teacher Title Contact email Contact Phone Student Reflection Teacher Reflection Rating (1 - 5, where 5 = Definitely Would Recommend) Lessons Learned Date Unpacked</p> <p>Submit your scanned/photographed checklist to admin@pblblounge.org or complete the online Unpacking Tool at:</p> <p>https://www.pblblounge.org/reflect---unpack.html</p> <p>Be sure to provide all demographic information as well as comments. Consider including photographs, project materials, sample student work, etc. with your PBL / PBA.</p> <p>We look forward to showcasing your work to a Global Audience of Deeper Learning Practitioners!</p> <p>Note that the Unpacking Tool is updated periodically with input from experts. An "Updated Date" appears with in the header of this document.</p> <div style="text-align: center; margin-top: 20px;">  </div>	<p>CTEs & Disciplines (continued)</p> <p>Engineering</p> <p><input type="checkbox"/> Aerospace Engineering <input type="checkbox"/> Biosystems Engineering <input type="checkbox"/> Chemical Engineering <input type="checkbox"/> Civil Engineering <input type="checkbox"/> Computer Engineering <input type="checkbox"/> Electrical Engineering <input type="checkbox"/> Environmental Engineering <input type="checkbox"/> Geosystems Engineering <input type="checkbox"/> Industrial Engineering <input type="checkbox"/> Mechanical Engineering</p> <p>History</p> <p><input type="checkbox"/> Local History <input type="checkbox"/> National History <input type="checkbox"/> World History</p> <p>Humanities</p> <p><input type="checkbox"/> Composition & Linguistics <input type="checkbox"/> Cultural Studies <input type="checkbox"/> Modern / Classical Languages <input type="checkbox"/> Religious Studies & Mythology</p> <p>Information Technology</p> <p><input type="checkbox"/> Computer Science, IT & Networking <input type="checkbox"/> Robotics <input type="checkbox"/> User Experience Design <input type="checkbox"/> Web & Digital Communications <input type="checkbox"/> Multimedia</p> <p>Literary Studies</p> <p><input type="checkbox"/> Literature <input type="checkbox"/> Literary Theory <input type="checkbox"/> Creative Writing</p> <p>Mathematics</p> <p><input type="checkbox"/> Basic Math <input type="checkbox"/> Algebra & Trigonometry <input type="checkbox"/> Pre Calculus & Calculus <input type="checkbox"/> Geometry <input type="checkbox"/> Logic <input type="checkbox"/> Statistics</p> <p>Sciences</p> <p><input type="checkbox"/> Anatomy <input type="checkbox"/> Astronomy <input type="checkbox"/> Biology <input type="checkbox"/> Bio Sciences <input type="checkbox"/> Chemistry <input type="checkbox"/> Earth & Geo Sciences <input type="checkbox"/> General Sciences <input type="checkbox"/> Health <input type="checkbox"/> Maritime / Marine Sciences <input type="checkbox"/> Paleontology <input type="checkbox"/> Physics</p> <p>Social Sciences</p> <p><input type="checkbox"/> Anthropology & Archeology <input type="checkbox"/> Economics <input type="checkbox"/> Human Geography <input type="checkbox"/> Jurisprudence <input type="checkbox"/> Physical Geography <input type="checkbox"/> Political Science <input type="checkbox"/> Psychology <input type="checkbox"/> Sociology</p> <p>Sports Studies</p> <p><input type="checkbox"/> Physical Education & Fitness <input type="checkbox"/> Sports Journalism <input type="checkbox"/> Sports Management <input type="checkbox"/> Sports Medicine & Exercise Physiology</p>
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