## Quick Tips for Differentiation: Assignment Menus & DOK Karin K. Hess

Here are 3 ways to approach differentiating curriculum without creating completely different lessons – Focus on <u>one aspect (content/concepts, process, or product) at a time</u>, or use combinations of the three components through an assessment menu (see sample below)

- Content (texts/ concepts) different students get different but related content/texts (e.g., different texts on same topic or by same author, with different levels of complexity; different texts that relate to topic, concept, theme, or same genre – different origins of myths, different subtopics or perspectives related to a study of cultures or time periods)
- Process (Depth of Knowledge/DOK) vary the DOK/process skills for the same text/content (e.g., work independently or with others; analyze within one text or across multiple texts; compare & contrast versus deeper analysis). This differentiation can provide scaffolding for students who may need it before completing a more complex assignment.
- Product same content (text/concepts) and application of same process skills (DOK), but products may vary by choice/strengths/interest (e.g., presentation, pamphlet, poster, letter, model, use of technology, illustration, etc.). Assess products with a "common" rubric.

**Sample Uses of Assignment Menus:** Describe multiple assignments that students choose to complete to get a total of 10 points ("10" is an arbitrary number used only as an illustration). For example, some students successfully complete fewer "3-point" assignments or more "1- and 2-point" challenge assignments to accomplish the required 10 points.

**OR** "You must complete 3 assignments for this unit, one under each column & row (e.g., column headings could also be text-to-self/personal, text-to-text/making connections, and text-to-world/broader issue-based). Choose a "1" a "2" and a level "3" challenge assignment.

| Text: To Kill a Mockingbird           |  |   |  |  |  |  |  |
|---------------------------------------|--|---|--|--|--|--|--|
| Differentiated<br>Challenge<br>Levels | Initial Understanding<br>(DOK 1 or 2)  | Analysis & Interpretation<br>(DOK 2, 3, or 4)   | Opinion/Response to Text<br>(DOK 2, 3, or 4)   |  |  |  |  |
| 3<br>Desserts                         | Create a 20-question quiz<br>& answer key (true/false,<br>matching, fill-in<br>questions) that assesses<br>sequence of major events,<br>character motivations, etc.<br><b>OR</b> Create a graphic<br>organizer with plot &<br>subplot notes and facts.<br>( <b>DOK 1&amp;2</b> ) | Compare/ contrast what happens<br>to Boo Radley and Tom<br>Robinson. Explain how each is<br>related to the title of the novel.<br>Analyze evidence from the text<br>to support your response. (DOK<br>3)<br>OR Also integrate another text's<br>character(s) or theme with your<br>analyses (DOK 4) | Develop and conduct a class survey on your<br>peers' perspective of at least one underlying<br>theme in the novel (e.g., related to prejudice,<br>human dignity, growing up). Present and<br>discuss your results, comparing the class's<br>perspective to a theme in the novel. What<br>influences those perspectives? What<br>conclusions can you draw? Use survey data<br>and text references as support. (DOK 4) |  |  |  |  |
| 2<br>Main<br>Courses                  | Make a map of the<br>neighborhood that shows<br>where important events<br>took place (Finch house,<br>Radley house, school,<br>etc.) Label places with<br>their significance.<br>(DOK 2)   | In an essay, explain with text<br>support why Atticus should<br>/should not have taken the case<br>(DOK 3)<br>OR Compare/contrast 2 main<br>characters: traits, motivations,<br>biases, changes over the plot<br>(DOK 2)  | Write a letter to Harper Lee expressing your impressions of the book's theme(s), using text evidence to support your claims. (DOK 3)   |  |  |  |  |
| <b>1</b><br>Appetizers                | Make a timeline of major<br>events in the story.<br>(DOK 2)  | Chose a character and illustrate<br>graphically what that character<br>understands at the end that s/he<br>did not understand in the<br>beginning of the story. (DOK 2)   | Create 3 journal entries/ different days from<br>(Calpurnia's) point of view. Entries should<br>show how you think (Calpurnia) sees life.<br>( <b>DOK 2</b> ) <b>OR</b> Write to a character showing<br>empathy with their perspective. ( <b>DOK 2</b> )   |  |  |  |  |

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## **Topic Focus:** Skills: Concept(s): **Big idea:** Differentiated **Process Skills/Use of Tools/ Concepts/ Mathematical Problem Solving/ Reasoning/** Challenge Levels Modeling Math Arguments/Critique Precision (DOK 1 or 2) (DOK 2) (DOK 3 or 4) 3 2 1

## Sample planning worksheet for the differentiated assignment menu for math

| Science Topic:<br>Concept(s):<br>Big idea: |   |   |                                |  |  |  |
|--|---|---|--------------------------------|--|--|--|
| Differentiated<br>Challenge<br>Levels      | Process Skills/Use of Tools<br>(DOK 1 or 2) | Concepts (DOK 2)<br>Science Argumentation<br>(DOK 3 or 4) | Investigations<br>(DOK 3 or 4) |  |  |  |
| 3  |   |   |                                |  |  |  |
|  |   |   |                                |  |  |  |
|  |   |   |                                |  |  |  |
| 2  |   |   |                                |  |  |  |
|  |   |   |                                |  |  |  |
|  |   |   |                                |  |  |  |
| 1  |   |   |                                |  |  |  |
|  |   |   |                                |  |  |  |
|  |   |   |                                |  |  |  |
|  |   |   |                                |  |  |  |

## Sample planning worksheet for the differentiated assignment menu for science

| Text(s)/Context: Biographies/Autobiographies/Memoirs   Focus: Women's History – (e.g., across different time periods?)   Theme/ Big idea: Life stories & what shapes them (time period, social/cultural/political events of the day, challenges, decisions made, their contributions to history)   Essential question(s): How is a person's life story shaped by challenges, decisions made, paths taken or not taken? |  |   |   |  |  |  |  |                                       |   |  |   |
|--|--|---|---|--|--|--|--|---------------------------------------|---|--|---|
|  |  |   |   |  |  |  |  | Differentiated<br>Challenge<br>Levels | Comprehension/Basic<br>Inferences<br>(DOK 1 or 2)<br>[Who is this person and why<br>should we care?]  | Deeper Interpretation,<br>Analysis, Critique<br>(DOK 3 or 4)<br>[How was the person's life story<br>shaped by challengesdecisions<br>made, paths taken or not taken?]  | Vocabulary Development &<br>Language Use<br>(DOK 2 or 3)<br>[What words and symbols help us<br>to know more about and better<br>understand this person?]  |
|  |  |   |   |  |  |  |  | 3                                     | Work with a peer<br>Make a presentation about<br>person or be in character as<br>the person– props, dress as,<br>share your contributions<br>Conduct an imaginary<br>interview with person (DOK<br>2) | Work with a peer<br>Move this person into another time<br>period – what would the person's<br>perspective, impact be, or ??? (have<br>the person converse/interact with<br>someone/another famous person of<br>that time period or with the same<br>area of expertise/interest) (DOK 4)<br>Compare/contrast two different<br>interpretations of the same life story<br>– e.g., memoir vs. biography. How<br>do the differing perspectives shape<br>the way the story is told (and perhaps<br>the details)? (DOK 4) | <i>Work with a peer</i><br>Use of Symbolic language,<br>figurative language, and<br>descriptive language – create a<br>poem, rap, or graphic novel telling<br>the life story, using descriptive and<br>figurative language as well as<br>symbolic visuals that relate to the<br>time period (DOK 3) |
|  |  |   |   |  |  |  |  | 2                                     | Create a poster of this person's<br>significance – use evidence<br>from sources read; represent<br>visually and in words (connect<br>this assignment to the<br>vocabulary terms column)<br>(DOK 2)    | Compare this person's life story with<br>a person from another time period<br>who contributed in a similar way.<br>Create a collage of some type, print<br>ad by person as to what they<br>advocate – supported by sources<br>(DOK 3 or 4)   | Identify "time period<br>words/phrases" that relate to this<br>person's work/contributions/areas<br>of interest (DOK 2)   |
| 1  | Summarize the life story,<br>make a time line of important<br>events in the person's life<br>(DOK 2) | Create a time line or life path visual<br>- Connect important events that<br><u>influenced their lives</u> – cite sources<br>used (DOK 3 or DOK 4 "lite") –<br>(e.g., identify which 5 events were<br>most critical? evaluate impact that<br>those challenges or events had on the<br>person's life path) | (focus: Understanding words in<br>context, descriptive words/phrases,<br>etc.)<br>Create a crossword puzzle with –<br>words/phrases used by others to<br>describe this person<br>(DOK 1 or 2) |  |  |  |  |                                       |   |  |   |