Concept Mastery Routine Device Checklist (Research Version)

| Teacher: | Observer: |
|----------|--------------|
| School: | Subject: |
| Date: | Total Score: |

Rating Guide: 2 = Present and correct, 1 = Present, but needs improvement, 0 = Missing or Incorrect

| Feature | Rating | Enhancements or Feedback |
|---|--------|---------------------------------|
| Concept (pp. 7-8 in the CM manual) | | |
| Represents one distinct category or class of persons, things, events, or objects that is needed for basic understanding throughout the course. | | |
| Overall Concept (pp. 7-8 in the CM manual) | | |
| The name of a larger group contains the concept targeted (and not a characteristic of the concept) in a single word or short phrase. | | |
| Provides a meaningful description of the overall category rather than a repetition and will help students to construct a good definition; for example, "Heroism (Targeted Concept) is conduct (Overall Concept) that" | | |
| Key Words(pp. 7-8 in the CM manual) | | |
| All of the terms needed to develop the Concept Diagram are present in the Key Words with special emphasis on presence of all of the "always" characteristics | | |
| Key Words are identified by always, sometimes, few, never characteristics or examples or non- examples. | | |
| Distracter terms or related terms that are not needed have been eliminated from the Key Words. | | |
| Characteristics (pp. 7-9 in the CM manual) | | |
| Always Characteristics are stated in parallel grammatical structure. | | |
| Always Characteristics each can function to complete a sentence describing the concept with the concept as the subject and characteristic as the verb and object. | | |
| Sometimes Characteristics are parallel in structure, have been grouped (and bracketed) for maximum efficiency, and help students see how different examples can fit into the concept. | | |
| Never Characteristics are few and well chosen to clarify common misunderstandings of the concept. | | |



| All Characteristics are stated in a way that they complete a sentence when the concept is used as the subject. | |
|--|--|
| Examples (pp. 7&9 in the CM manual) | |
| Each example has all of the Always Characteristics and (ideally) illustrates one of the Sometimes characteristics. | |
| Pairs of examples and non-examples progress from very easy to distinguish to more challenging, and so on. | |
| Testing Ground Examples (pp. 7&9 in the CM manual) | |
| One or more appropriate examples are provided. | |
| Each example contains all of the Always Characteristics and at least one of the Sometimes Characteristic or each non example contains at least one of the Never characteristic. | |
| Concept Definition (pp. 7&9 in the CM manual) | |
| The definition contains (a) the name of the concept; (b) the name of the superordinate concept; and (c) all of the Always Characteristics. Examples can be included. e.g., " is a type of with the following characteristics") | |
| Overall (pp. 7&9 in the CM manual) | |
| Concept Mastery device focuses on a critical concept (permeating, foundational, enduring understandings). | |
| Concept Mastery device makes abstract, complex content more understandable for students. | |
| Concept Mastery device is a useful tool for studying (includes the important information that will be assessed in a unit, course, or state assessment). | |

Comments:_____

