

### Digital types of Formative Assessment in the Classroom

National Assessment Week 2023

# Formative Assessment vs. Summative Assessment

Content preview

Using Data (i.e., I.R.O.C.A, survey data, CSUN COUNTS).

Choosing an Assignment

Rubrics and other Assessment Tools.



FORMATIVE ASSESSMENT

SUMMATIVE ASSESSMENT



# Increasing level of specialization

**CLOs** 

**PLOs** 

**ILOs** 

Mission/Vision

Specific take-aways from a course or activity that students are meant to apply in future settings

The knowledge, skills, and dispositions that are specific to a particular program

The foundational knowledge, skills, and dispositions that characterize all CSUN students

The core function and aspirations of the College which guide all activities

### How To Write Learning Outcomes

Step 3: Choose an action word for each learning statement

Bloom's Revised Taxonomy describe types of learning outcomes

#### Bloom's Taxonomy Verbs

#### Evaluation

Make and defend judgments based on internal evidence or external criteria.

#### Synthesis

Compile component ideas into a new whole or propose alternative solutions.

#### **Analysis**

Break down objects or ideas into simpler parts and find evidence to support generalizations.

#### Application

Apply knowledge to actual situations.

#### Comprehension

Demonstrate an understanding of the facts.

#### Knowledge

Remember previously learned information.

appraise
argue assess attach
choose compare conclude
contrast defend describe discriminate
estimate evaluate explain judge justify interpret
relate predict rate select summarize support value

arrange assemble categorize collect combine comply compose construct create design develop devise explain formulate generate plan prepare rearrange reconstruct relate reorganize revise rewrite set up summarize synthesize tell write

analyze appraise breakdown calculate categorize compare ontrast criticize diagram differentiate discriminate distinguish examine experiment identify illustrate infer model outline point out question relate select separate subdivide test

apply change choose compute demonstrate discover dramatize employ illustrate interpret manipulate modify operate practice predict prepare produce relate schedule show sketch solve use write

> classify convert defend describe discuss distinguish estimate explain express extend generalized give example(s) identify indicate infer locate paraphrase predict recognize rewrite review select summarize translate

arrange define describe duplicate identify label list match memorize name order outline recognize relate recall repeat reproduce select state

Higher Order Thinking Skills

Lower Order Thinking Skills

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## Digital Assessment Tools

- Digital Rubrics
- Kahhot
- Non-graded quizzes and Surveys
- Voice Thread





