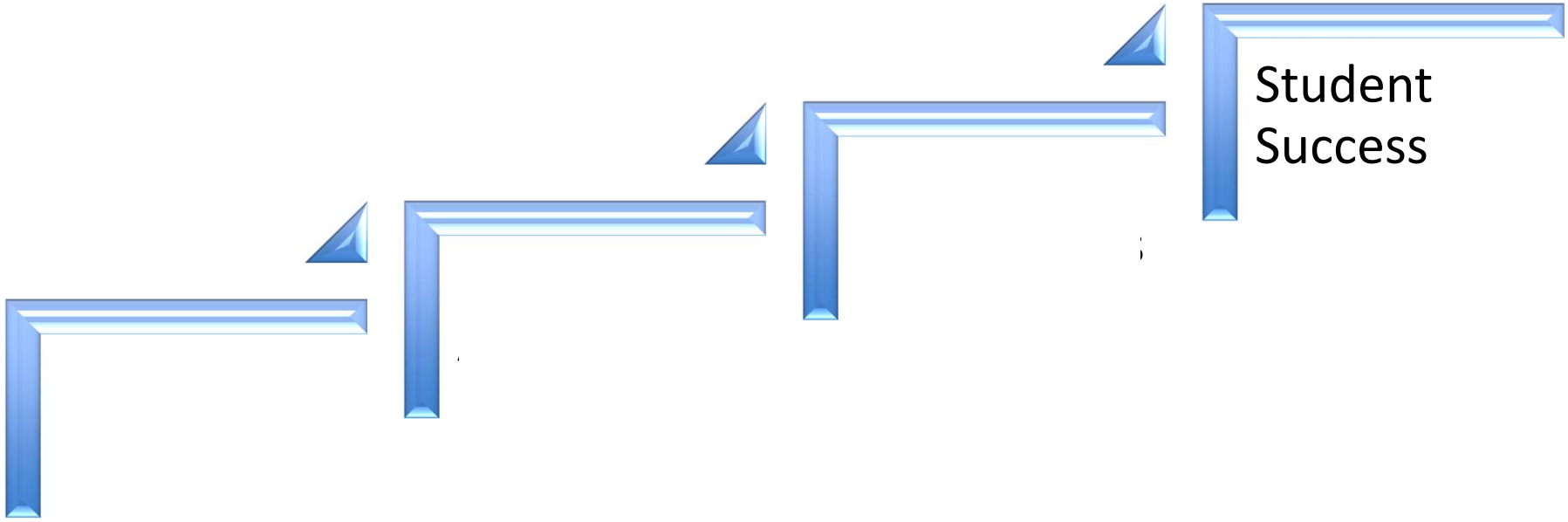
CurriculumCouncil

Ensuring Rigorous Formative Assessment

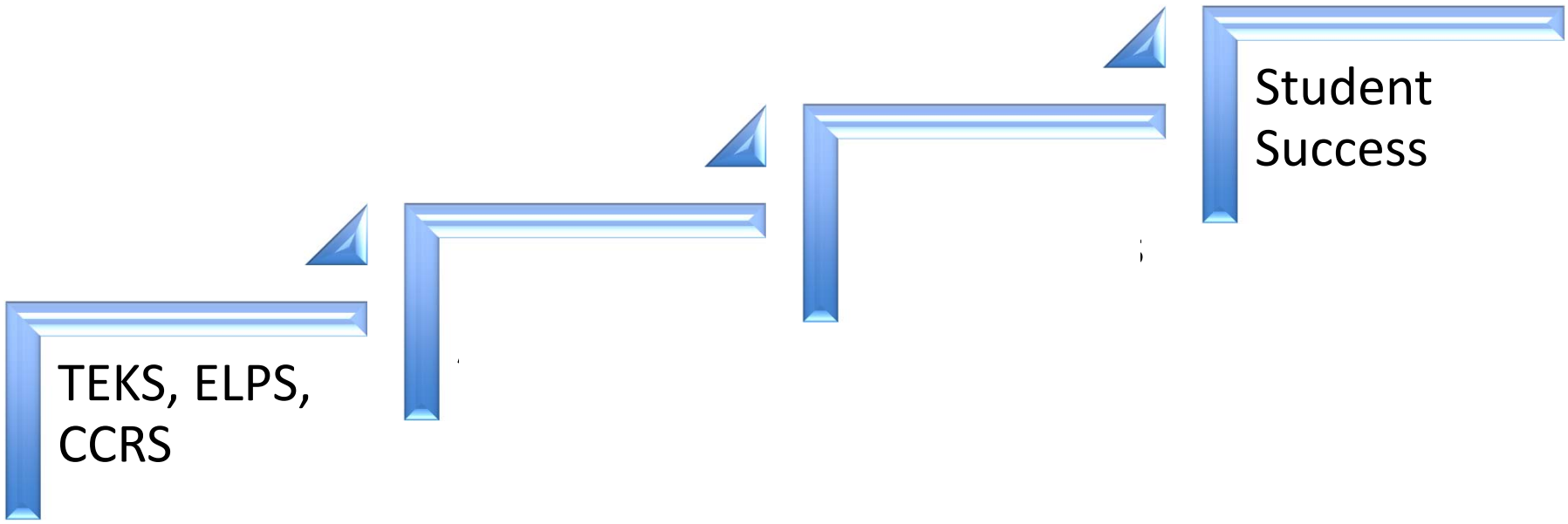
CurriculumCouncil

Pathway to Student Success



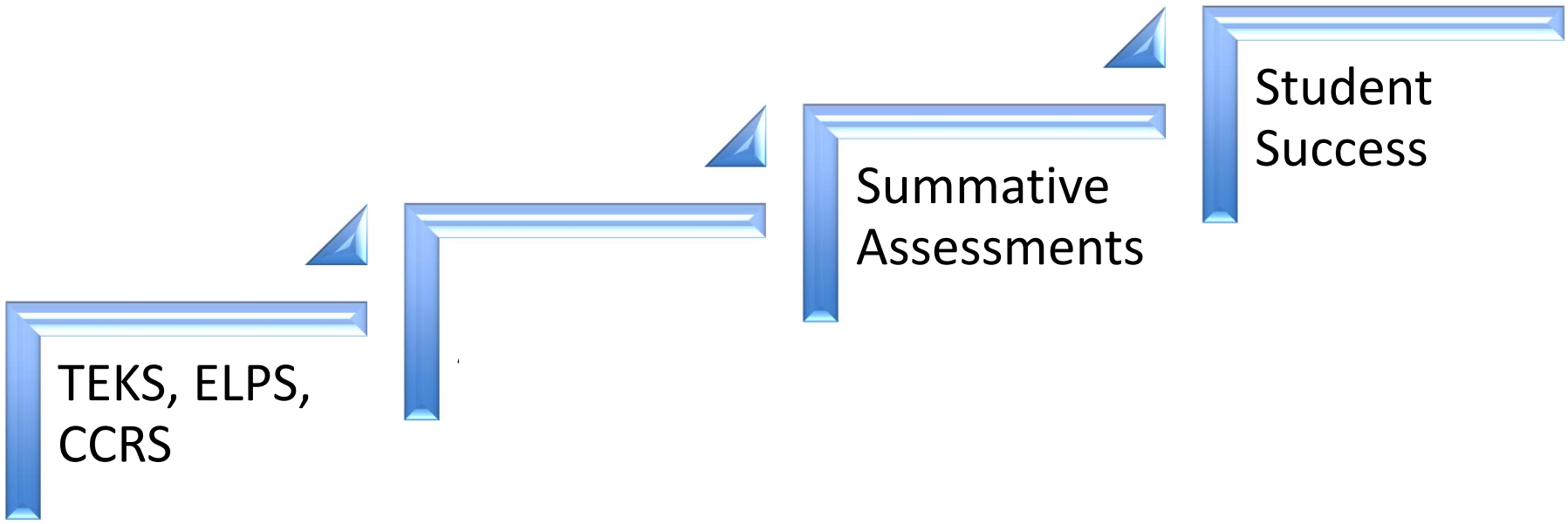
CurriculumCouncil

Pathway to Student Success



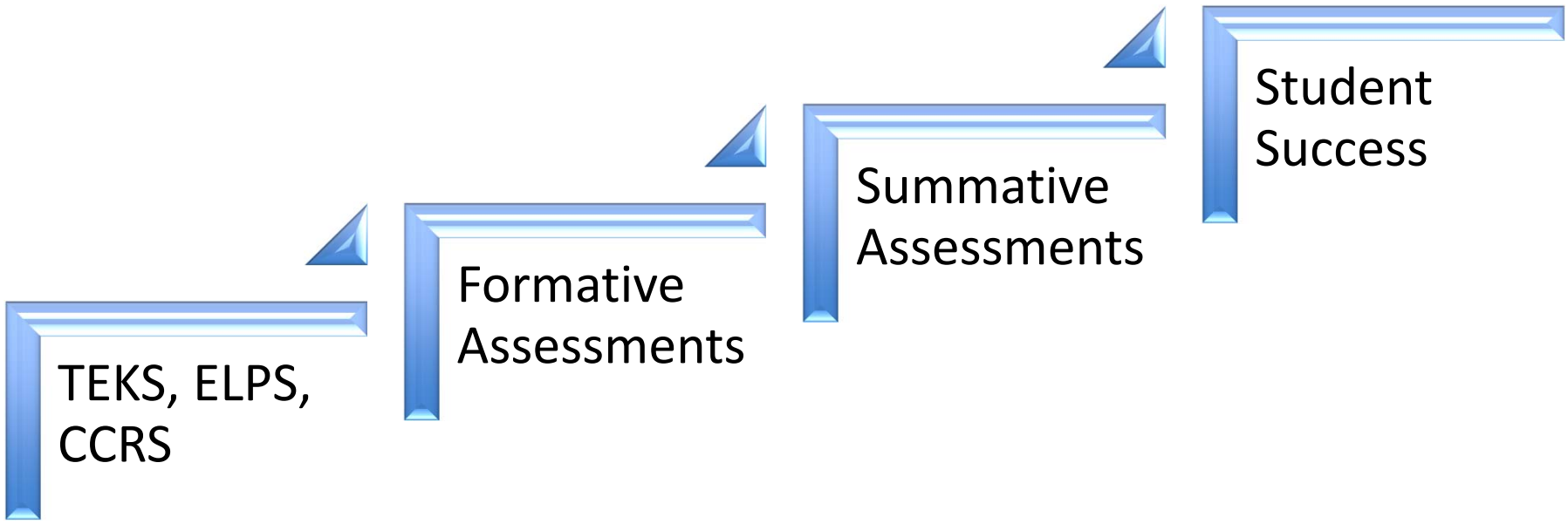
CurriculumCouncil

Pathway to Student Success



CurriculumCouncil

Pathway to Student Success

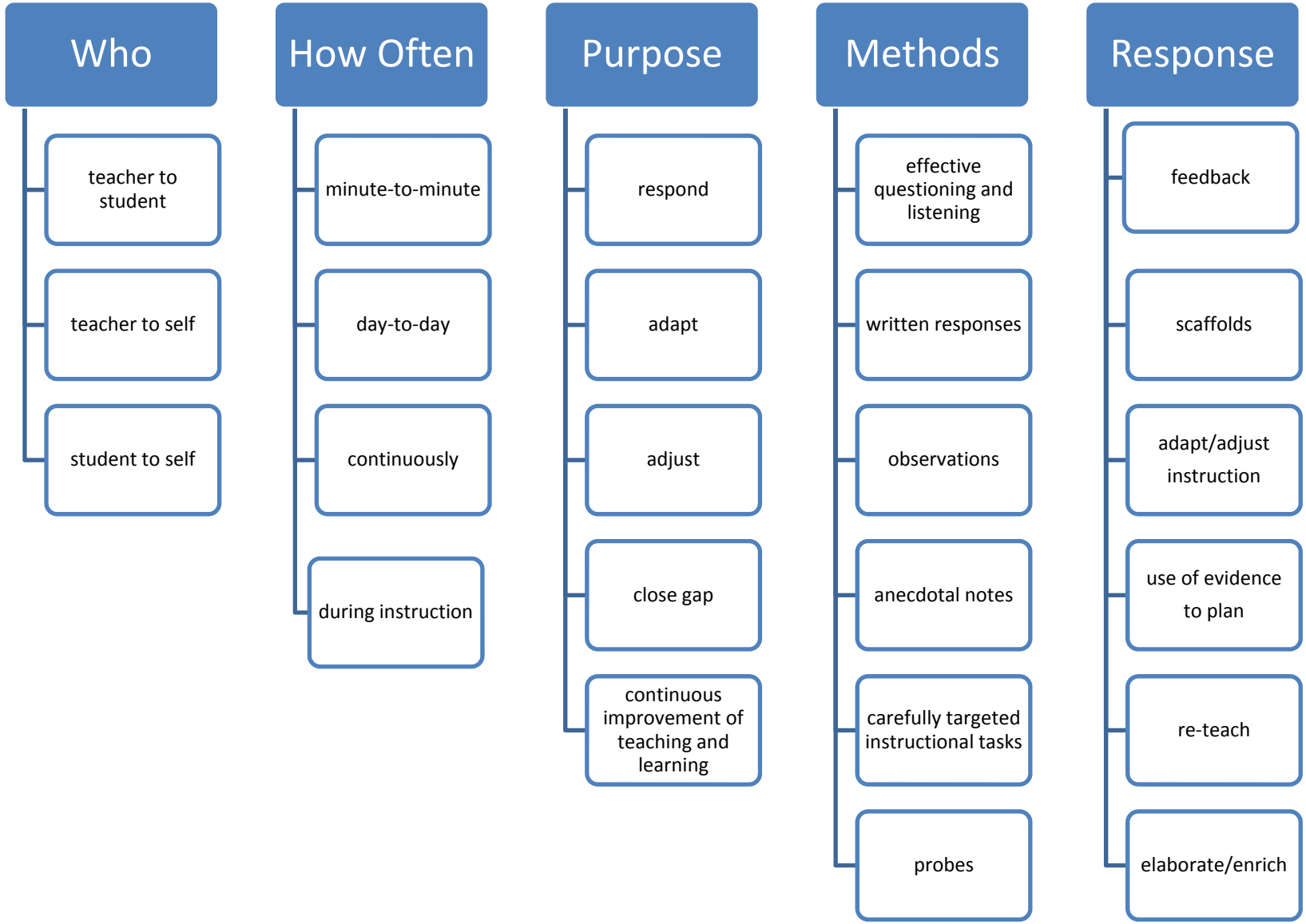


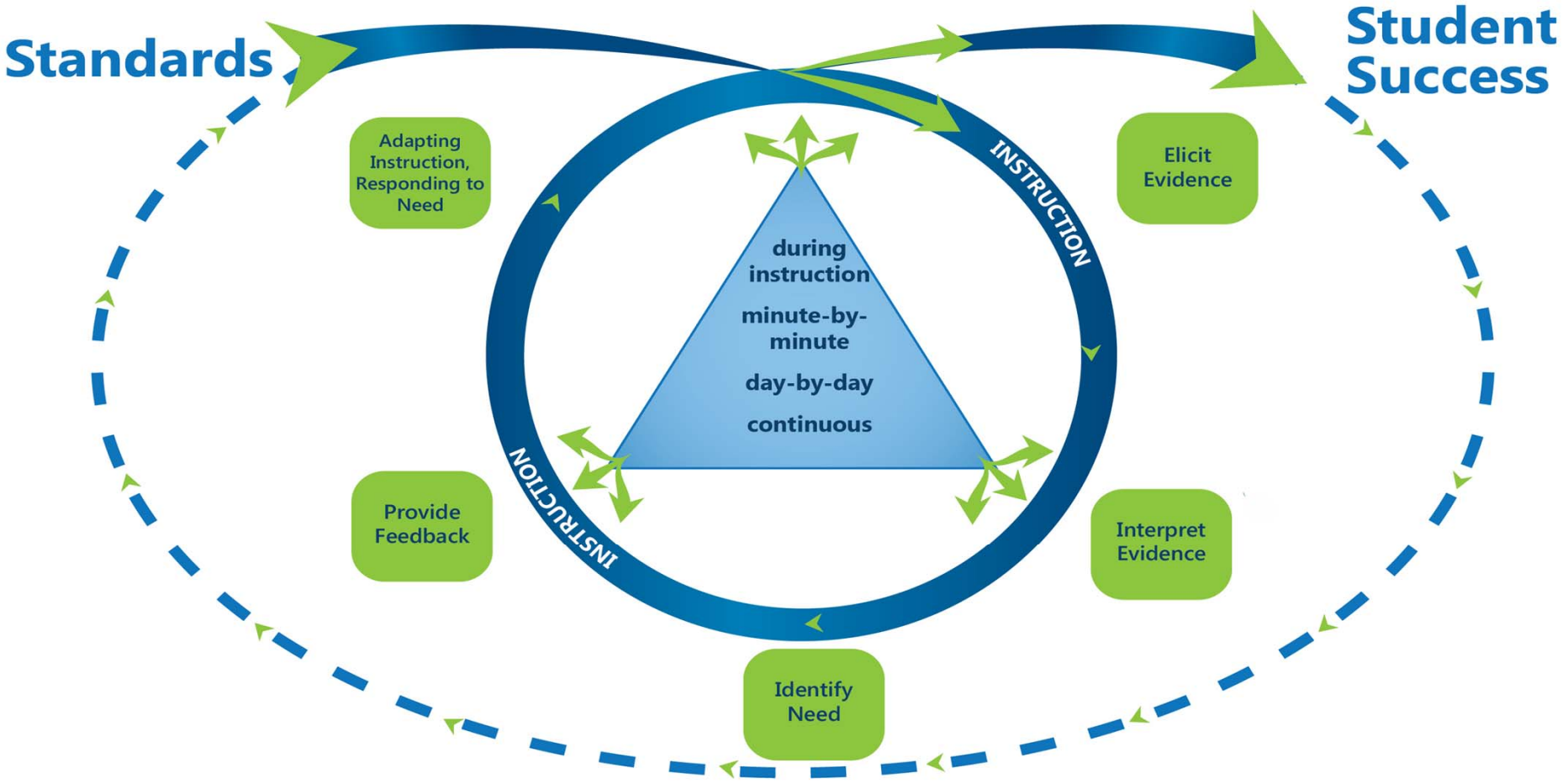
MADE IN USA
1
2
3
4
5

MADE IN USA
1
2
3
4
5

CurriculumCouncil

Formative Assessment




Standards
Student Success
Adapting Instruction, Responding to Need
Elicit Evidence
INSTRUCTION
during instruction
minute-by-minute
day-by-day
continuous
INSTRUCTION
Provide Feedback
Interpret Evidence
Identify Need

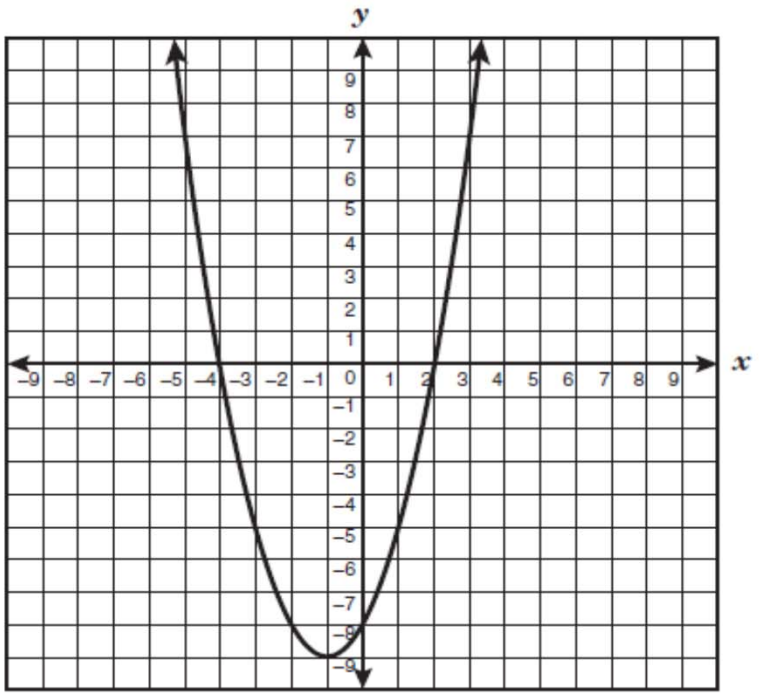
STAAR → Formative Assessment

CurriculumCouncil

Mathematics

A.9(D) analyze graphs of quadratic functions and draw conclusions.

50 The graph of $y = x^2 + 2x - 8$ is shown below.



TAKS Texas Assessment of Knowledge and Skills

2009 10th

Which coordinate pair best represents the vertex of this graph?

F $(-4, 0)$

G $(2, 0)$

H $(0, -8)$

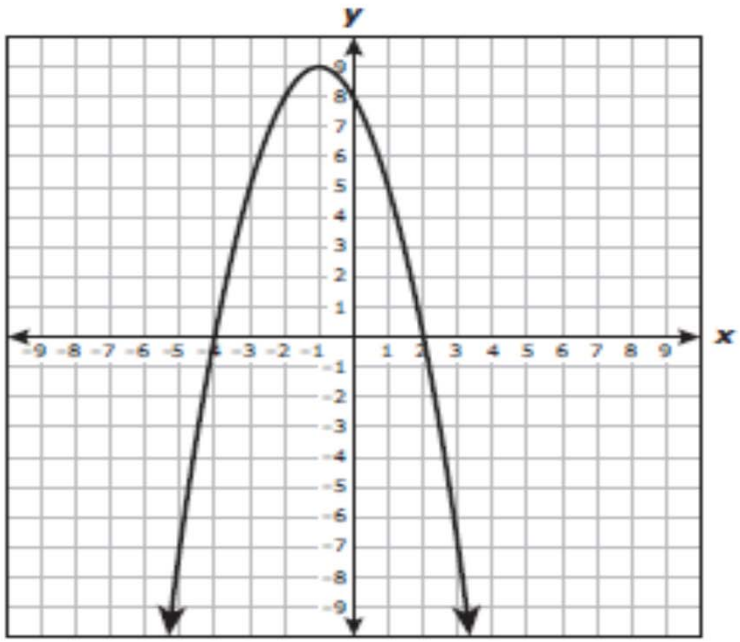
J $(-1, -9)$

CurriculumCouncil

Mathematics

A.9(D) analyze graphs of quadratic functions and draw conclusions.

11 The graph of a quadratic function is shown below.



STAR
State of Texas Assessments of Academic Readiness

Which statement about this graph is not true?

A The graph has a *y*-intercept at (0, 8).

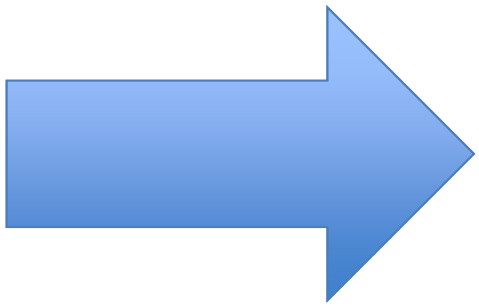
B The graph has a maximum point at (−1, 9).

C The graph has an *x*-intercept at (2, 0).

D The graph has the *y*-axis as a line of symmetry.

CurriculumCouncil

Mathematics – Formative Assessment Implications



Analyze

(i.e., 4 True,

2 False)

CurriculumCouncil

Science

TAKS
Texas Assessment of Knowledge and Skills

50 Members of the kingdom Animalia are best described as —

F unicellular, prokaryotic, heterotrophic

G unicellular, eukaryotic, autotrophic

H multicellular, eukaryotic, heterotrophic

J multicellular, eukaryotic, autotrophic

2009 Exit Level TAKS

CurriculumCouncil

STAAR™
State of Texas Assessments of Academic Readiness

8 Methanogens, thermophiles, and halophiles are some of the most primitive life-forms found on Earth and thrive in very harsh environments. These unicellular, prokaryotic organisms most likely belong to which of the following kingdoms?

A Fungi

B Eubacteria

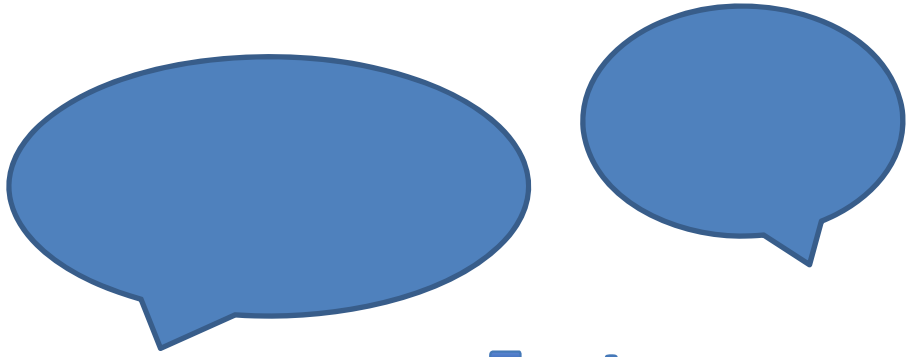
C Protista

D Archaebacteria

STAAR Biology 2011 Released Test Questions

CurriculumCouncil

Formative Assessment



IDEAS

Facts

Vocabulary

Facts

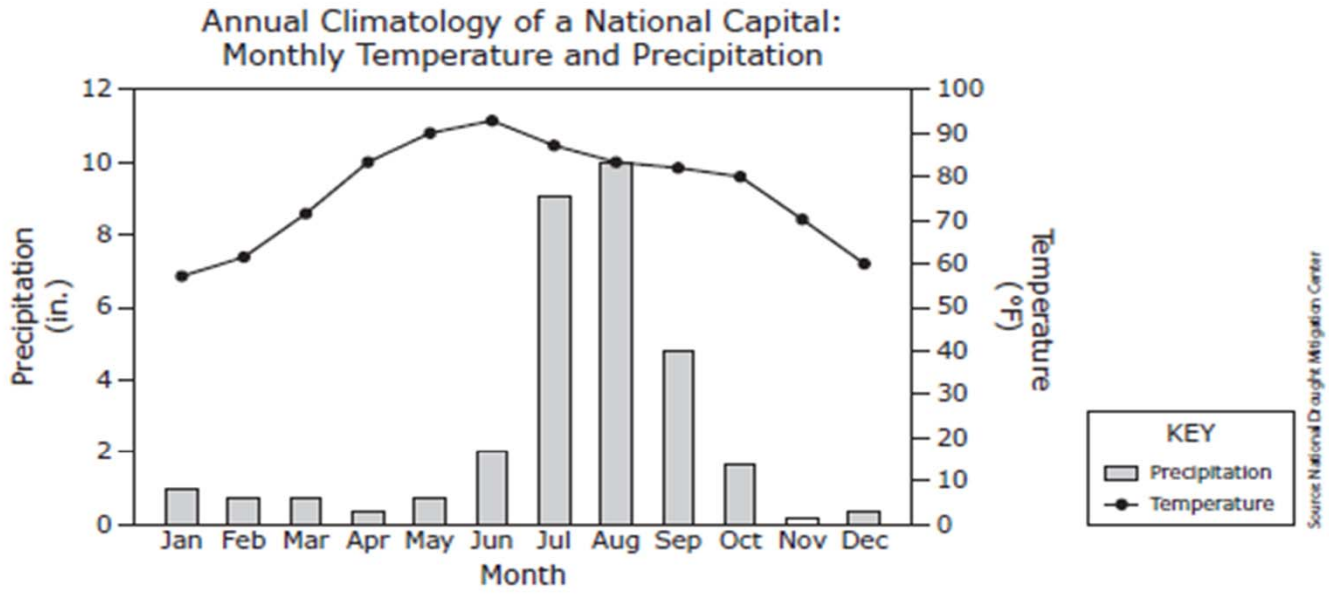
Facts

Vocabulary

CurriculumCouncil

Social Studies

STAAR
State of Texas Assessments of Academic Readiness



Which conclusion is best supported by the climograph?

A This city is part of a tropical rain forest.

B This city is subject to seasonal monsoons.

C This city is located in a high-latitude climate zone.

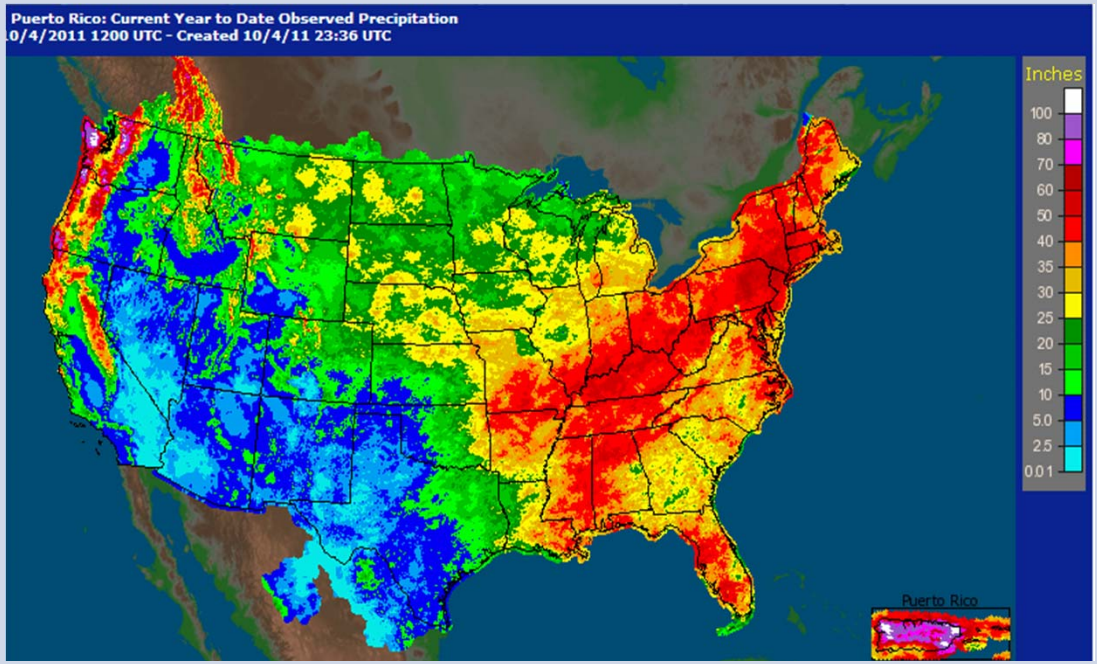
D This city is experiencing severe drought.

STAAR World Geography 2011 Released Test Questions

CurriculumCouncil

Formative Assessment

EXIT OUT MAP



http://water.weather.gov/precip/

After studying the map, answer the following:

What do the colors reveal on this map?

What do you think the economic implications will be for blue states if this pattern continues? Explain your answer by citing two examples in your response.

CurriculumCouncil

ELAR

TAKS Texas Assessment of Knowledge and Skills

9.7 H draw inference such as conclusions, generalizations, and predictions and support them from text.

Which line best illustrates that the crowd was excited by Lupe's match with the girl in the baseball cap?

F *Onlookers had gathered too tightly around the players.*

G *The score was three to two in favor of Miss Baseball Cap.*

H *Her opponent earned two more before missing.*

J *It was now six to six, with only three marbles left.*

STAR State of Texas Assessments of Academic Readiness

9.9 Students analyze, make inference and draw conclusions about expository text and provide evidence from text to support their understanding

Read this line from paragraph 5.

> *Amid the ursine humor in all this, let's not forget that for bears, developing a taste for human food is often one of the worst things that can happen to them—"a fed bear is a dead bear," as the saying goes.*

The author's tone in this line can best be described as —

A cautionary

B angry

C threatening

D pessimistic

S-O-S Summary

Name _____ Date _____

Read the following **s**tatement: _____

_____

_____

What does it mean? _____

_____

_____

What's your **o**pinion? Circle one: I agree I disagree

Support your opinion with evidence (facts, reasons, examples, etc.).

-
-
-

CurriculumCouncil

Instructional Implications:

- Increase teacher and student use of academic vocabulary
- Model the thinking behind multi-step inferences and problem solving
- Ask open-ended questions with the expectation that responses are justified

CurriculumCouncil

S-O-S Summary

Name _____ Date _____

Read the following statement: Purposeful formative assessment increases the likelihood that students will master their grade level standards and be college and career ready.

What does it mean? _____

What's your opinion? Circle one: I agree I disagree

Support your opinion with evidence (facts, reasons, examples, etc.).

-
-
-