- 1. Webbing is useful in unit planning because it
 - a. is used in language arts.
 - b. helps organize your thoughts.
 - c. develops concepts in young children.
 - d. meets school district directives.

ANSWER:	b
LEARNING OBJECTIVES:	MS.CHAR.08.02.03 - Assess, plan, teach, and evaluate science instruction in line with national standards.
NATIONAL STANDARDS:	United States - NAEYC.05c - Design, implement, and evaluate developmentally meaningful and challenging curriculum for each child.
KEYWORDS:	Bloom's Taxonomy: Understanding

2. Which of the following is not a basic lesson plan component?

- a. Object
- b. Concept
- c. Materials
- d. Goals

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ANSWER:	d
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KEYWORDS:	Bloom's Taxonomy: Understanding

3. In what way does a science teaching plan differ from a science resource file?

- a. It uses local resources and free materials.
- b. It presents clearly stated objectives.
- c. It is intended for a specific class.
- d. It contains few provisions for subject integration.

с

a

ANSWER:

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KEYWORDS:	Bloom's Taxonomy: Understanding

- 4. Yes/no student responses are likely
 - a. with narrow questions.
 - b. with open-ended questions.
 - c. during initiating activities.

d. during observational activities.

ANSWER:

LEARNING OBJECTIVES:	MS.CHAR.08.02.03 - Assess, plan, teach, and evaluate science instruction in line with national standards.
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KEYWORDS:	Bloom's Taxonomy: Understanding

5. Which of the following describes the personal learning style?

a. Visual	
b. Auditory	
c. Work alone	
d. All of the above	
ANSWER:	d
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KEYWORDS:	Bloom's Taxonomy: Understanding
6. After assessing your students, what question should you ask as you start organizing for teaching?	

- a. What do my students know about this science topic?
- b. What is the appropriate science content that my students need to know?
- c. What do my students want to know about this science topic?

d. None of these answers

ANSWER:	b
	MS.CHAR.08.02.03 - Assess, plan, teach, and evaluate science instruction in line with national standards.
NATIONAL STANDARDS:	United States - NAEYC-03a - Understand the goals, benefits and uses of assessment.
KEYWORDS:	Bloom's Taxonomy: Understanding

7. Which of the following is the best way for preschool- and primary-age children to show their knowledge and understanding of a concept?

a. Explain, predict, show, tell

- b. Draw, describe, construct
- c. Explain, predict, show, tell and draw, describe, construct

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d. None of these answers

ANSWER:

LEARNING OBJECTIVES:	MS.CHAR.08.02.03 - Assess, plan, teach, and evaluate science instruction in line with national standards.
NATIONAL STANDARDS:	United States - NAEYC-03b - Use a variety of appropriate assessment tools and approaches.
KEYWORDS:	Bloom's Taxonomy: Understanding

8. Children are more likely to retain concepts if they are presented in a variety of ways and extended over a period of time a. True

b. False

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ANSWER:	True
LEARNING OBJECTIVES:	MS.CHAR.08.02.03 - Assess, plan, teach, and evaluate science instruction in line with national standards.
	United States - NAEYC.05c - Design, implement, and evaluate developmentally meaningful and challenging curriculum for each child.
KEYWORDS:	Bloom's Taxonomy: Understanding

9. Very young children have not developed definite patterns in which they learn.

a. True

b. False	
ANSWER:	False
LEARNING OBJECTIVES:	MS.CHAR.08.02.03 - Assess, plan, teach, and evaluate science instruction in line with national standards.
NATIONAL STANDARDS:	United States - NAEYC.05c - Design, implement, and evaluate developmentally meaningful and challenging curriculum for each child.
KEYWORDS:	Bloom's Taxonomy: Understanding

10. A web depicts a variety of possible concepts and curricular experiences.

a. True

b. False	
ANSWER:	True
LEARNING OBJECTIVES:	MS.CHAR.08.02.03 - Assess, plan, teach, and evaluate science instruction in line with national standards.
NATIONAL STANDARDS:	United States - NAEYC.05c - Design, implement, and evaluate developmentally meaningful and challenging curriculum for each child.
KEYWORDS:	Bloom's Taxonomy: Understanding

11. Preschool- and primary-age children will not be able to verbalize their true understanding of a concept.

a. True	
b. False	
ANSWER:	True
LEARNING OBJECTIVES:	MS.CHAR.08.02.03 - Assess, plan, teach, and evaluate science instruction in line with national standards.
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KEYWORDS:	Bloom's Taxonomy: Understanding

12. A webbed unit is the short-term unit.

a. True

b. Fa	lse
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ANSWER:	False
LEARNING OBJECTIVES:	MS.CHAR.08.02.03 - Assess, plan, teach, and evaluate science instruction in line with national standards.
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KEYWORDS:	Bloom's Taxonomy: Understanding

13. To teach a lesson effectively you must plan for assessment.

b. False

ANSWER:	True
LEARNING OBJECTIVES:	MS.CHAR.08.02.03 - Assess, plan, teach, and evaluate science instruction in line with national standards.
NATIONAL STANDARDS:	United States - NAEYC-03a - Understand the goals, benefits and uses of assessment.
KEYWORDS:	Bloom's Taxonomy: Understanding

14. Ongoing assessment of your own teaching is to be done at the end of each year.

a. True		
b. False		
ANSWER:	False	
LEARNING OBJECTIVES:	MS.CHAR.08.02.03 - Assess, plan, teach, and evaluate science instruction in line with national standards.	
NATIONAL STANDARDS:	United States - NAEYC-03c - Understand and practice responsible assessment.	
KEYWORDS:	Bloom's Taxonomy: Understanding	
15. Reflect on and evaluatea. Trueb. False	your unit plan before you begin teaching the unit.	
ANSWER:	True	
	MS.CHAR.08.02.03 - Assess, plan, teach, and evaluate science instruction in line with	
	national standards.	
	United States - NAEYC-03c - Understand and practice responsible assessment.	
KEYWORDS:	Bloom's Taxonomy: Understanding	
Match each item with the correct statement below.		
a. webbing	d. lesson plan	
b. goals	e. performance-based assessment	
c. objectives		
16. State how you plan to a	chieve your goals	
ANSWER:	c	
LEARNING OBJECTIVES:	MS.CHAR.08.02.03 - Assess, plan, teach, and evaluate science instruction in line with national standards.	
NATIONAL STANDARDS:	United States - NAEYC-03c - Understand and practice responsible assessment.	
KEYWORDS:	Bloom's Taxonomy: Understanding	
17. A technique that helps of	organize your thoughts	
ANSWER:	a	
LEARNING OBJECTIVES:	MS.CHAR.08.02.03 - Assess, plan, teach, and evaluate science instruction in line with national standards.	
NATIONAL STANDARDS:	United States - NAEYC-03c - Understand and practice responsible assessment.	
KEYWORDS:	Bloom's Taxonomy: Understanding	
18. Giving students a task to do that will indicate their level of understanding of science concepts and thinking skills <i>ANSWER:</i> e		
	MS.CHAR.08.02.03 - Assess, plan, teach, and evaluate science instruction in line with	
	national standards.	
	United States - NAEYC-03c - Understand and practice responsible assessment.	
KEYWORDS:	Bloom's Taxonomy: Understanding	
19. Broad statements that indicate the outcomes you want to achieve <i>ANSWER:</i> b		
	MS.CHAR.08.02.03 - Assess, plan, teach, and evaluate science instruction in line with national standards.	
NATIONAL STANDARDS:	United States - NAEYC-03c - Understand and practice responsible assessment.	

KEYWORDS:

20. Helps plan the experience	ces that will aid in the concept development
ANSWER:	d
LEARNING OBJECTIVES:	MS.CHAR.08.02.03 - Assess, plan, teach, and evaluate science instruction in line with national standards.
NATIONAL STANDARDS:	United States - NAEYC-03c - Understand and practice responsible assessment.
KEYWORDS:	Bloom's Taxonomy: Understanding
21	are examples of individual student work that indicate progress, improvement, and
accomplishments.	
ANSWER:	Portfolios
LEARNING OBJECTIVES:	MS.CHAR.08.02.03 - Assess, plan, teach, and evaluate science instruction in line with national standards.
NATIONAL STANDARDS:	United States - NAEYC-03c - Understand and practice responsible assessment.
KEYWORDS:	Bloom's Taxonomy: Understanding
22. Observations that are wi	ritten down in an organized way are called
ANSWER:	anecdotal records
LEARNING OBJECTIVES:	MS.CHAR.08.02.03 - Assess, plan, teach, and evaluate science instruction in line with national standards.
NATIONAL STANDARDS:	United States - NAEYC-03c - Understand and practice responsible assessment.
KEYWORDS:	Bloom's Taxonomy: Understanding
23. A(n)	is an extensive collection of activities and suggestions that focus on a single
science topic.	
ANSWER:	resource file
LEARNING OBJECTIVES:	MS.CHAR.08.02.03 - Assess, plan, teach, and evaluate science instruction in line with national standards.
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KEYWORDS:	Bloom's Taxonomy: Understanding
24. A(n)	is used to develop a science concept, objectives, materials, activities, and
evaluation procedures for a	
ANSWER:	teaching plan
LEARNING OBJECTIVES:	MS.CHAR.08.02.03 - Assess, plan, teach, and evaluate science instruction in line with national standards.
NATIONAL STANDARDS:	United States - NAEYC.05c - Design, implement, and evaluate developmentally meaningful and challenging curriculum for each child.
KEYWORDS:	Bloom's Taxonomy: Understanding
25. A(n)	is used to extend the information in the textbook by adding learning activities for
	e text or in substitution for those in the text.
ANSWER:	textbook unit
LEARNING OBJECTIVES:	MS.CHAR.08.02.03 - Assess, plan, teach, and evaluate science instruction in line with national standards.
NATIONAL STANDARDS:	United States - NAEYC.05c - Design, implement, and evaluate developmentally meaningful

	and challenging curriculum for each child.
KEYWORDS:	Bloom's Taxonomy: Understanding
26	stimulate discussion and offer opportunities for thinking.
ANSWER:	Open-ended questions
LEARNING OBJECTIVES:	MS.CHAR.08.02.03 - Assess, plan, teach, and evaluate science instruction in line with national standards.
NATIONAL STANDARDS:	United States - NAEYC.05c - Design, implement, and evaluate developmentally meaningful and challenging curriculum for each child.
KEYWORDS:	Bloom's Taxonomy: Understanding