Math & Science for Young Children (Available Titles CengageNOW)

By Charlesworth, Rosalind; Lind, Karen K.

Cengage Learning, 2009. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: Part I: CONCEPT DEVELOPMENT IN MATHEMATICS AND SCIENCE. 1. How Concepts Develop. 2. How Concepts Are Acquired. 3. Promoting Young Children's Concept Development through Problem Solving. 4. Assessing the Child's Developmental Level. 5. The Basics of Science. 6. How Young Scientists Use Concepts. 7. Planning for Science. Part II: FUNDAMENTAL CONCEPTS AND SKILLS. 8. One-to-One Correspondence. 9. Number Sense and Counting. 10. Logic and Classifying. 11. Comparing. 12. Early Geometry: Shape. 13. Early Geometry: Spatial Sense. 14. Parts and Wholes. 15. Language and Concept Formation. 16. Fundamental Concepts in Science. Part III: APPLYING FUNDAMENTAL CONCEPTS, ATTITUDES, AND SKILLS. 17. Ordering, Seriation, and Patterning. 18. Measurement: Volume, Weight, Length, and Temperature. 19. Measurement: Time. 20. Interpreting Data Using Graphs. 21. Applications of Fundamental Concepts in Preprimary Science. 22. Integrating the Curriculum through Dramatic Play and Thematic Units and Projects. Part IV: SYMBOLS AND HIGHER-LEVEL ACTIVITIES. 23. Symbols. 24. Groups and Symbols. 25. Higher-Level Activities and Concepts. 26. Higher-Level Activities Used in Science Units and Activities. Part V: MATHEMATICS CONCEPTS AND OPERATIONS FOR THE PRIMARY GRADES. 27. Operations with Whole Numbers. 28. Patterns. 29. Fractions....

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