

WHAT IS A SCIENTIST? PRE-VISIT SUPPORTS



We hope you enjoy these supports as you prepare your students for the "What is a Scientist?" field trip experience with CMoR. We encourage you to use these resources to help students anchor their learning!

VOCABULARY

Key words to introduce prior to your visit

Predict: make an educated guess

Observe: look with careful attention

Categorize: sort in a particular way

Record: write down findings

Conclusion: result/summary of scientific

findings

Scientist: an expert who studies one or more

topics of science

BOOK SUGGESTIONS

Dive into learning before the big day!



Ada Twish, Scientist

by Andrea Beaty and David Roberts



What Is a Scientist? by Barbara Lehn and Carol Krauss



Cece Loves Science by Kimberly Derting & Shelli R. Johannes

VA. EARLY LEARNING & DEVELOPMENT STANDARDS

- Communication, Language & Literacy Development (CLLD1.2, CLLD3.1)
- Health & Physical Development (HPD1.1)
- Cognitive Development: Science (CD1, CD2.2, CD2.3)
- Mathematics (CD3.4, CD3.5)

VA. STANDARDS OF LEARNING

SCIENCE:

- <u>Scientific Investigation, Reasoning & Logic</u>
 - K.1 (a-k)
 - K.2 (a, b)
- Matter
 - K.4 (a, b, c, d, e)
 - K.5 (c)