QUIRKLES SCIENCE CORRELATION TO THE NATIONAL SCIENCE STANDARDS

SCIENCE AS INQUIRY	
Abilities necessary to do scientific inquiry	★ ★
Understanding about scientific process skills	★ ★
PHYSICAL SCIENCE	
Properties of objects and materials	★ ★
Position and motion of objects	★ ★
Light, heat, electricity, and magnetism	★ ★
LIFE SCIENCE	
The characteristics of organisms	★ ★
Life cycles of organisms	★ ★
Organisms and environments	★ ★
EARTH AND SPACE SCIENCE	
Properties of Earth materials	★ ★
Objects in the sky	★ ★
Changes in Earth and sky	★ ★
SCIENCE AND TECHNOLOGY	
Abilities of technological design	★ ★
Understanding about science and technology	★ ★
Abilities to distinguish between natural objects and objects made by humans	★ ★
SCIENCE IN PERSONAL AND SOCIAL PERSPECTIVES	
Personal health	★ ★
Characteristics and changes in populations	★ ★
Types of resources	★ ★
Changes in environments	★ ★
Science and technology in local challenges	★ ★
NATURE AND HISTORY OF SCIENCE	
Science as a human endeavor	★ ★
UNIFYING CONCEPTS AND PROCESSES	
Systems, order, and organization	★ ★
Evidence, models, and explanation	★ ★
Change, constancy, measurement	★ ★
Evolution and equilibrium	★ ★
Form and function	★ ★