

Science Curriculum Map Overview

Topic	Skills	Approximate Weeks of Study
Characteristics of life, cells and homeostasis	Developing and using models, planning and conducting investigations	8 weeks
Heredity and Evolution	Asking questions and defining problems, developing and using models, Analyzing and interpreting data	11 weeks
Ecology and Human Impact	Using mathematics and computational thinking, construct explanations and design solutions, engaging in arguments for evidence	9 weeks