Richmond Public Schools Unit Recommendations

Integrated Life Science

- Microbiome (Launch Unit
- Metabolism
- Engineering Internship: Metabolism
- Traits and Reproduction
- Populations and Resources
- Matter and Energy in Ecosystems
- Natural Selection
- Evolutionary History
- Weather Patterns
- · Earth's Changing Climate
- · Earth, Moon, and Sun

Physical Science

- Harnessing Human Energy (Launch Unit)
- Force and Motion
- Engineering Internship:
 Force and Motion
- Thermal Energy
- Phase Change
- Engineering Internship: Phase Change
- Chemical Reactions
- Light Waves
- Magnetic Fields

Earth Science

- · Geology on Mars
- Plate Motion
- Engineering Internship: Rock Transformations
- Ocean, Atmosphere, and Climate
- Engineering Internship: Earth's Changing Climate



