

## 2019-2020 Inquiry Hub Sample Scope and Sequence

	Unit 1 Evolution	Unit 2 Genetics & Heredity	Unit 3 Ecosystems	Optional From Molecules to Organisms	Optional Genetics & Heredity	
Anchor Phenomenon	<a href="#">Why don't antibiotics work like they use to?</a>	<a href="#">How can Science help make our lives better?</a>	<a href="#">How do small changes make big impacts on ecosystems?</a>	<a href="#">Why do vaccines only kill some viral strains?</a>	<a href="#">Why do some people with the sickle cell trait have immunity to malaria?</a>	
Standards	HS-LS3-1 HS-LS4-1 HS-LS4-2 HS-LS4-3 HS-LS4-5 HS-LS4-4* HS-LS1-8*	HS-LS1-1 HS-LS1-4 HS-LS3-1 HS-LS3-2 HS-LS3-3	HS-LS1-2 HS-LS1-3 HS-LS1-4 HS-LS1-5 HS-LS1-6 HS-LS1-7	HS-LS2-1 HS-LS2-4 HS-LS2-6 HS-LS2-7	HS-LS1-1 HS-LS1-2 HS-LS1-3 HS-LS1-8*	HS-LS1-4 HS-LS3-1 HS-LS3-2 HS-LS3-3 HS-LS4-3* HS-LS4-4*
Resources	<a href="#">Bend I: Addie</a> <a href="#">Bend II: Juncos</a>	<a href="#">Bend I: DMD</a> <a href="#">Bend II: CRISPR</a>	<a href="#">Bend I: Serengeti</a> <a href="#">Bend II: Trees</a>	<a href="#">Louisiana Scope and Sequence</a>	<a href="#">Louisiana Scope and Sequence</a>	

†HS-LS4-4 and HS-LS1-8 are not addressed by the Inquiry Hub Evolution unit. These performance expectations can be addressed by incorporating the Louisiana Biology Sample Scope and Sequence units as needed.

Inquiry Hub Units (Orange); Louisiana Sample Scope and Sequence Units (Green)