



*Stardust to Storytellers Semester 1*

**SPO: Writing Topic Sentence**

*Paragraph Expansion*

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# Topic Sentence

Use the details to write a topic sentence.

<b>Topic Sentence</b>	
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<b>Detail 1</b>	Everything was compressed into a small point
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<b>Detail 2</b>	Expansion is still happening today
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<b>Detail 3</b>	Stars formed immediately afterward
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<b>Detail 4</b>	Galaxies are moving apart
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# Topic Sentence

Use the details to write a topic sentence.

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<b>Detail 1</b>	Gas clouds collapse due to gravity
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<b>Detail 2</b>	Stars shine because of nuclear fusion
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<b>Detail 3</b>	Clouds form planets directly
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<b>Detail 4</b>	Some stars explode in a supernova
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# Topic Sentence

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<b>Detail 1</b>	There are 8 planets in our solar system
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<b>Detail 2</b>	There are inner and outer planets
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<b>Detail 3</b>	Planets orbit the Sun
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<b>Detail 4</b>	Asteroids also orbit the Sun
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# Topic Sentence

Use the details to write a topic sentence.

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<b>Detail 1</b>	Planets orbit stars due to gravity
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<b>Detail 2</b>	Gravity affects tides
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<b>Detail 3</b>	Gravity pulls objects downward
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<b>Detail 4</b>	All matter is affected by gravity
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# Topic Sentence

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<b>Detail 1</b>	Lava cooled to make crust
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<b>Detail 2</b>	Earth's surface solidified over millions of years
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<b>Detail 3</b>	Earth's core is liquid
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<b>Detail 4</b>	Minerals formed during cooling
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# Topic Sentence

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<b>Detail 1</b>	Weathering breaks rocks down
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<b>Detail 2</b>	Heat and pressure form metamorphic rocks
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<b>Detail 3</b>	Minerals can crystallize from magma
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<b>Detail 4</b>	Erosion moves sediment
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<b>Detail 1</b>	Plate collisions make mountains
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<b>Detail 2</b>	Plate movements cause earthquakes
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<b>Detail 3</b>	Continents drift slowly over time
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<b>Detail 4</b>	Volcanoes form along plate boundaries
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# Topic Sentence

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<b>Detail 1</b>	Water evaporates into the air
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<b>Detail 2</b>	Rivers carry water to oceans
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<b>Detail 3</b>	Precipitation returns water to land
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<b>Detail 4</b>	Some water infiltrates the ground
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# Topic Sentence

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<b>Detail 1</b>	Animals need food and water
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<b>Detail 2</b>	Organisms adapt to their habitats
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<b>Detail 3</b>	Plants produce oxygen for animals
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<b>Detail 4</b>	Organisms respond to their environment
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# Topic Sentence

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<b>Detail 1</b>	Single-celled organisms appeared in water
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<b>Detail 2</b>	Life started billions of years ago
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<b>Detail 3</b>	First life had no nucleus
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<b>Detail 4</b>	Life evolved over millions of years
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# Topic Sentence

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<b>Detail 1</b>	Photosynthetic organisms produced oxygen
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<b>Detail 2</b>	Oxygen allowed animals to breathe
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<b>Detail 3</b>	High oxygen levels caused wildfires
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<b>Detail 4</b>	Oxygen accumulated in the atmosphere
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# Topic Sentence

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<b>Detail 1</b>	Eukaryotic cells have a nucleus
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<b>Detail 2</b>	Cells perform specific functions
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<b>Detail 3</b>	Cells can move independently
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<b>Detail 4</b>	Cells contain organelles
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# Topic Sentence

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<b>Detail 1</b>	Cells specialized for different jobs
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<b>Detail 2</b>	Organisms became larger
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<b>Detail 3</b>	Animals evolved senses
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<b>Detail 4</b>	Certain cells communicate with each other
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# Topic Sentence

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<b>Detail 1</b>	Many new body plans evolved
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<b>Detail 2</b>	Animals developed shells and exoskeletons
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<b>Detail 3</b>	Vertebrates appeared in oceans
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<b>Detail 4</b>	Fossils record Cambrian life
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