

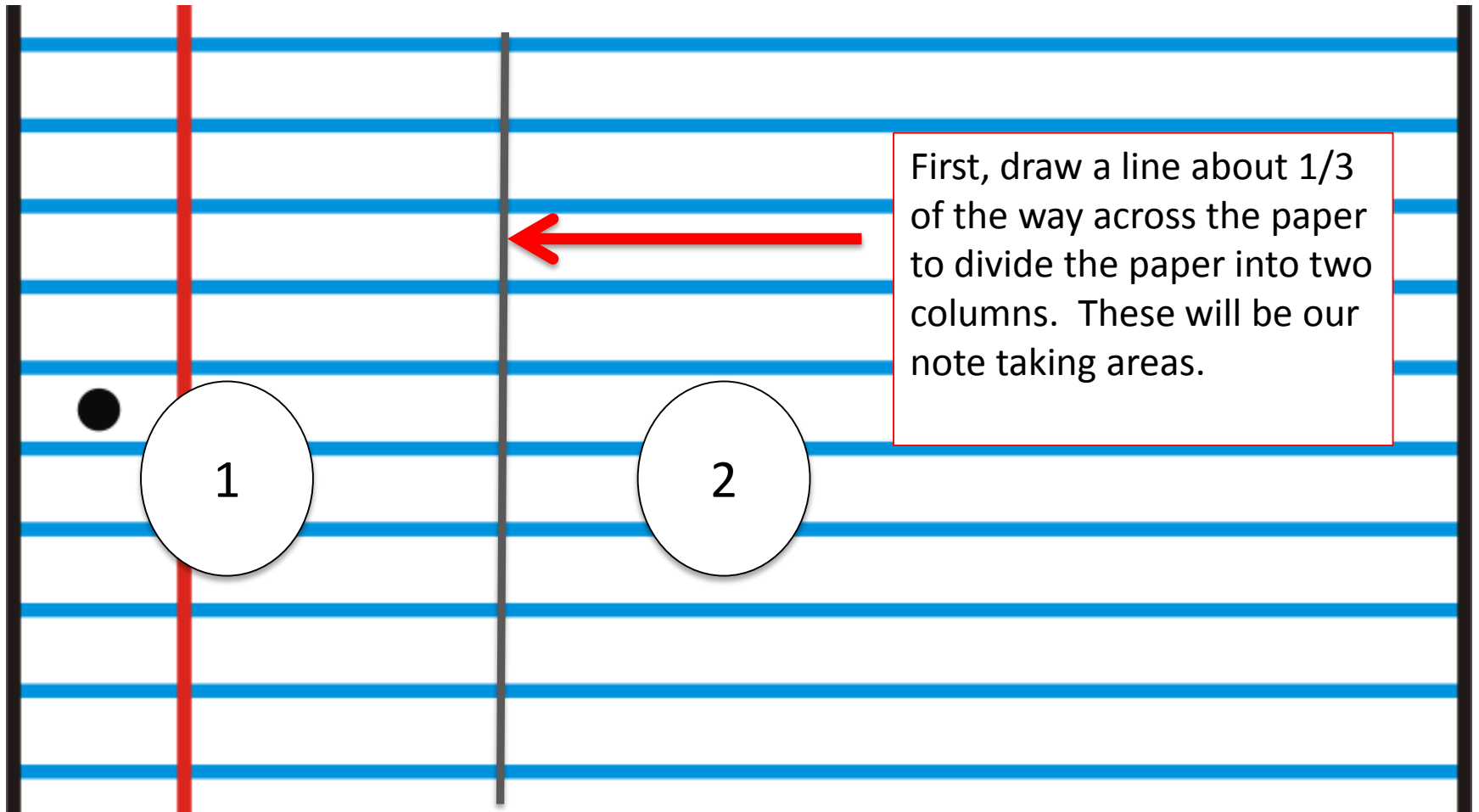
# Taking Notes in Biology

Cornell notes

# Step 1: Set up your paper

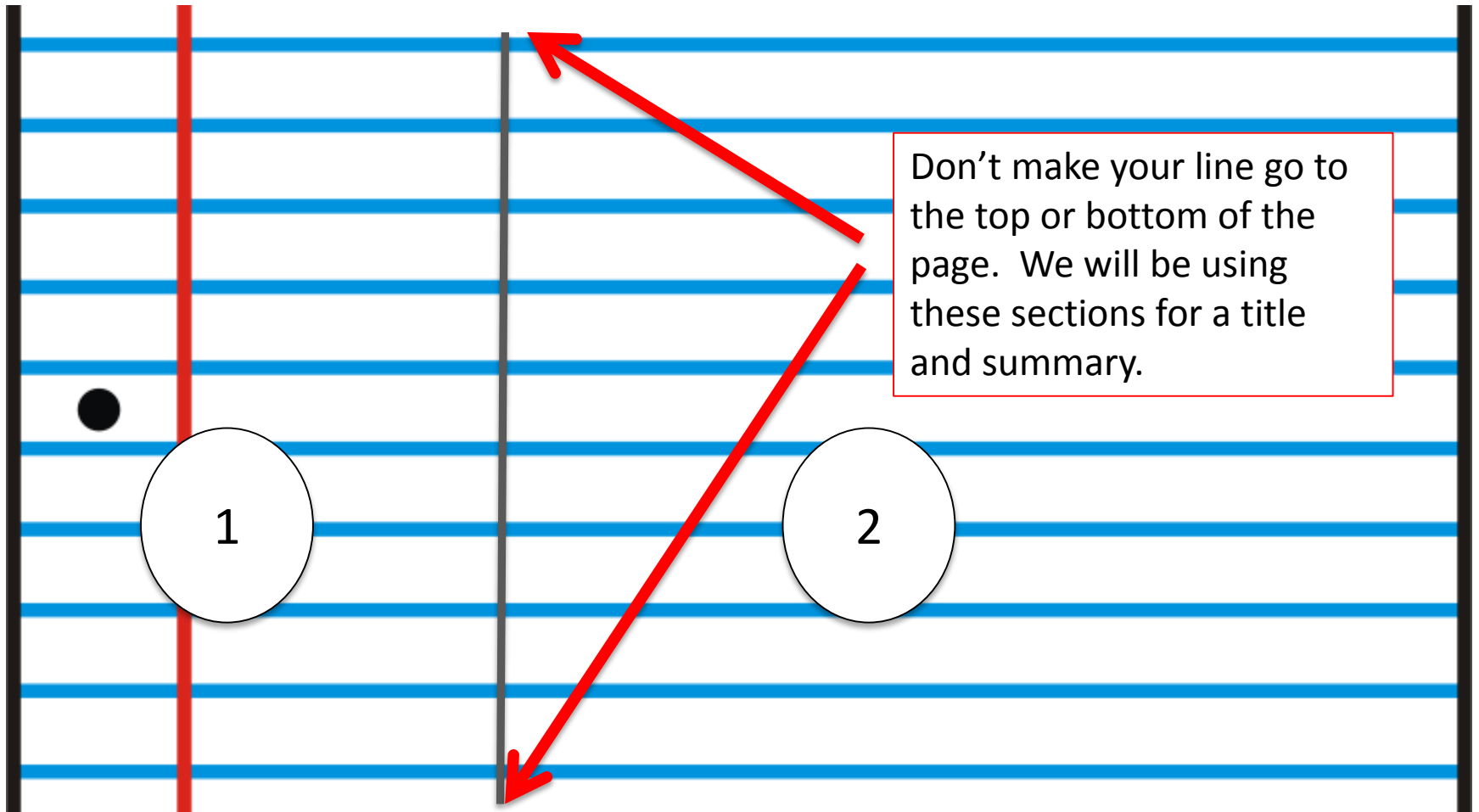


# Step 1: Set up your paper

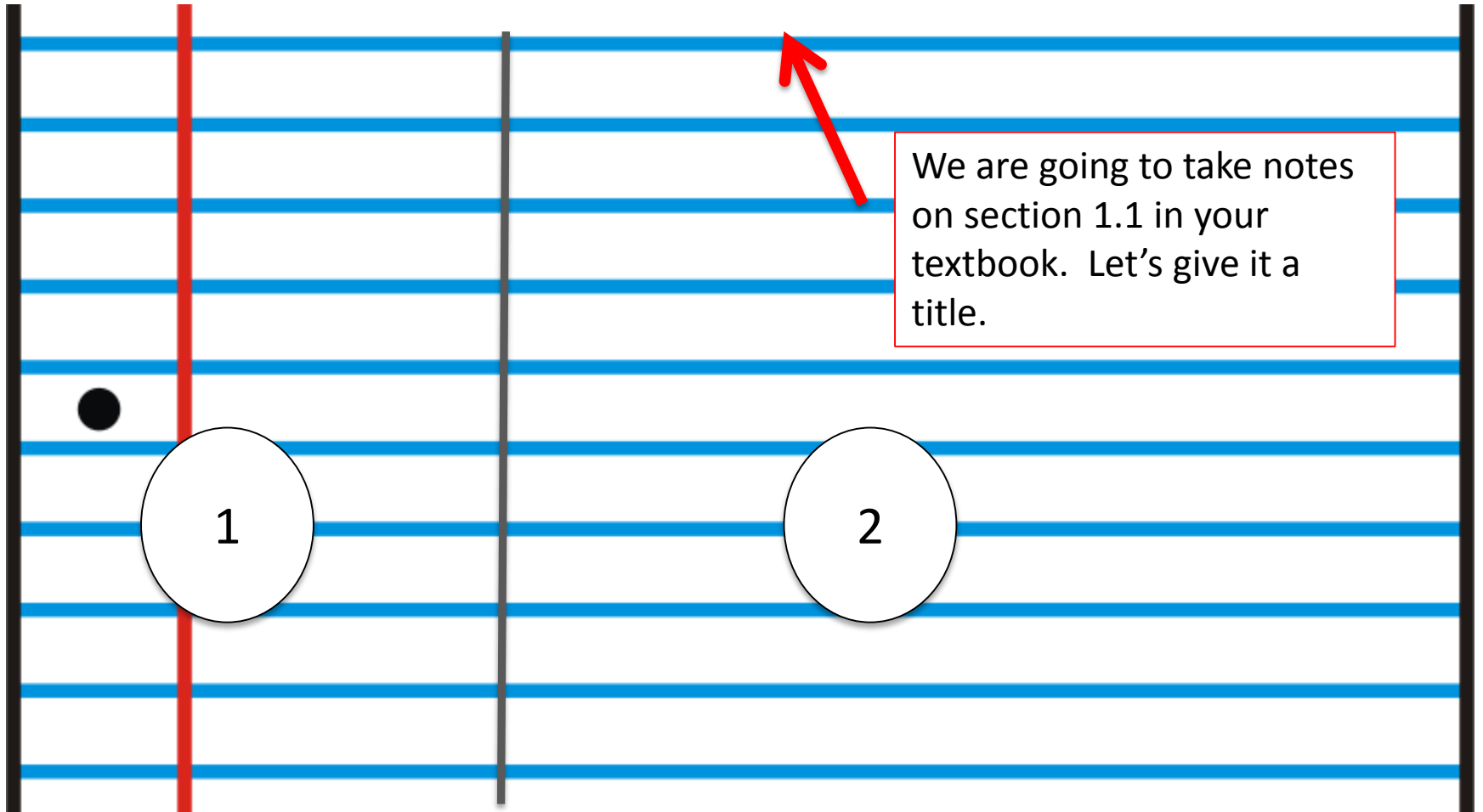


First, draw a line about  $\frac{1}{3}$  of the way across the paper to divide the paper into two columns. These will be our note taking areas.

# Step 1: Set up your paper



# Step 2: Take notes!



# Step 2: Take notes!

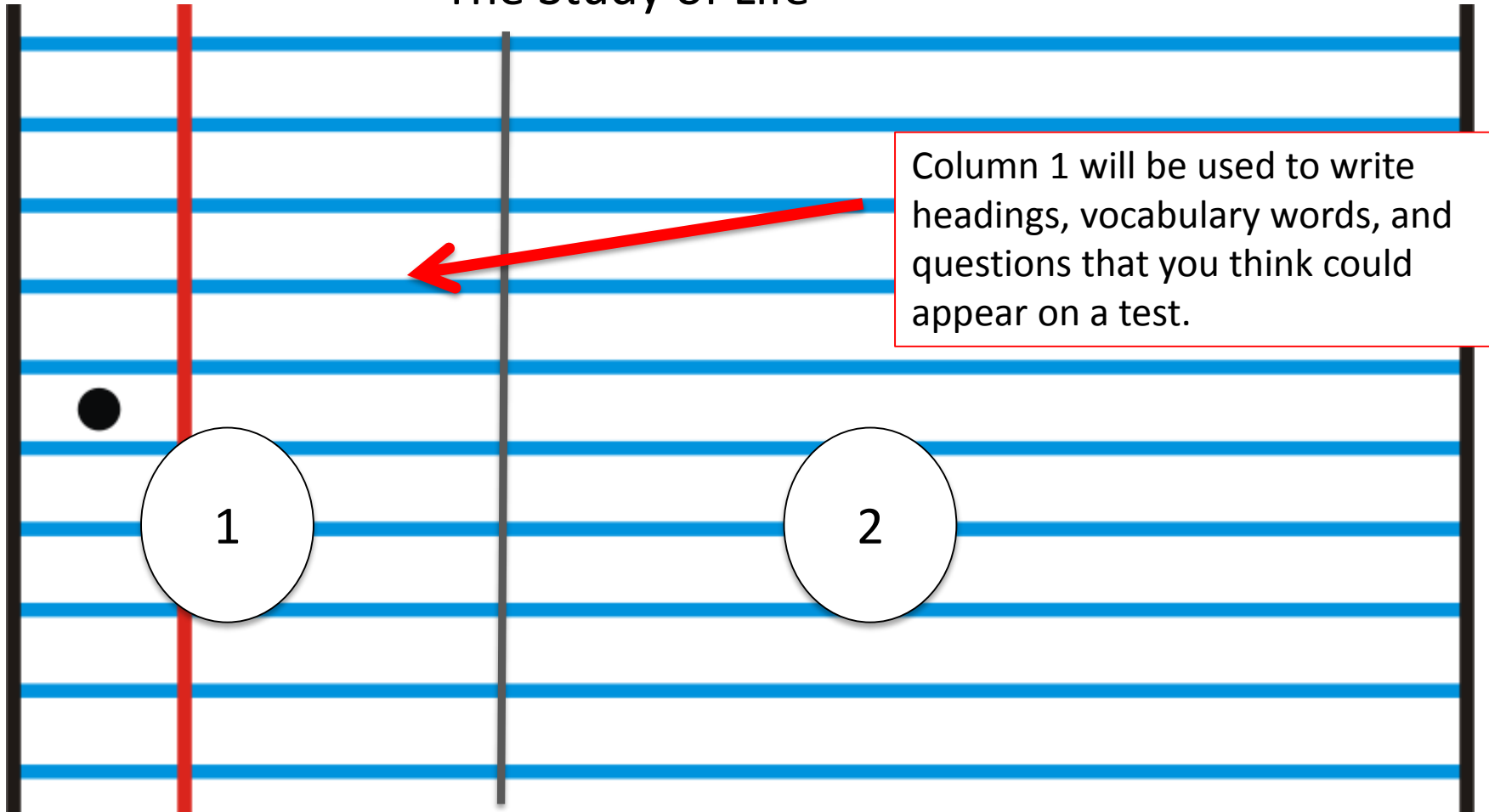
The Study of Life

We are going to take notes on section 1.1 in your textbook. Let's give it a title.

1

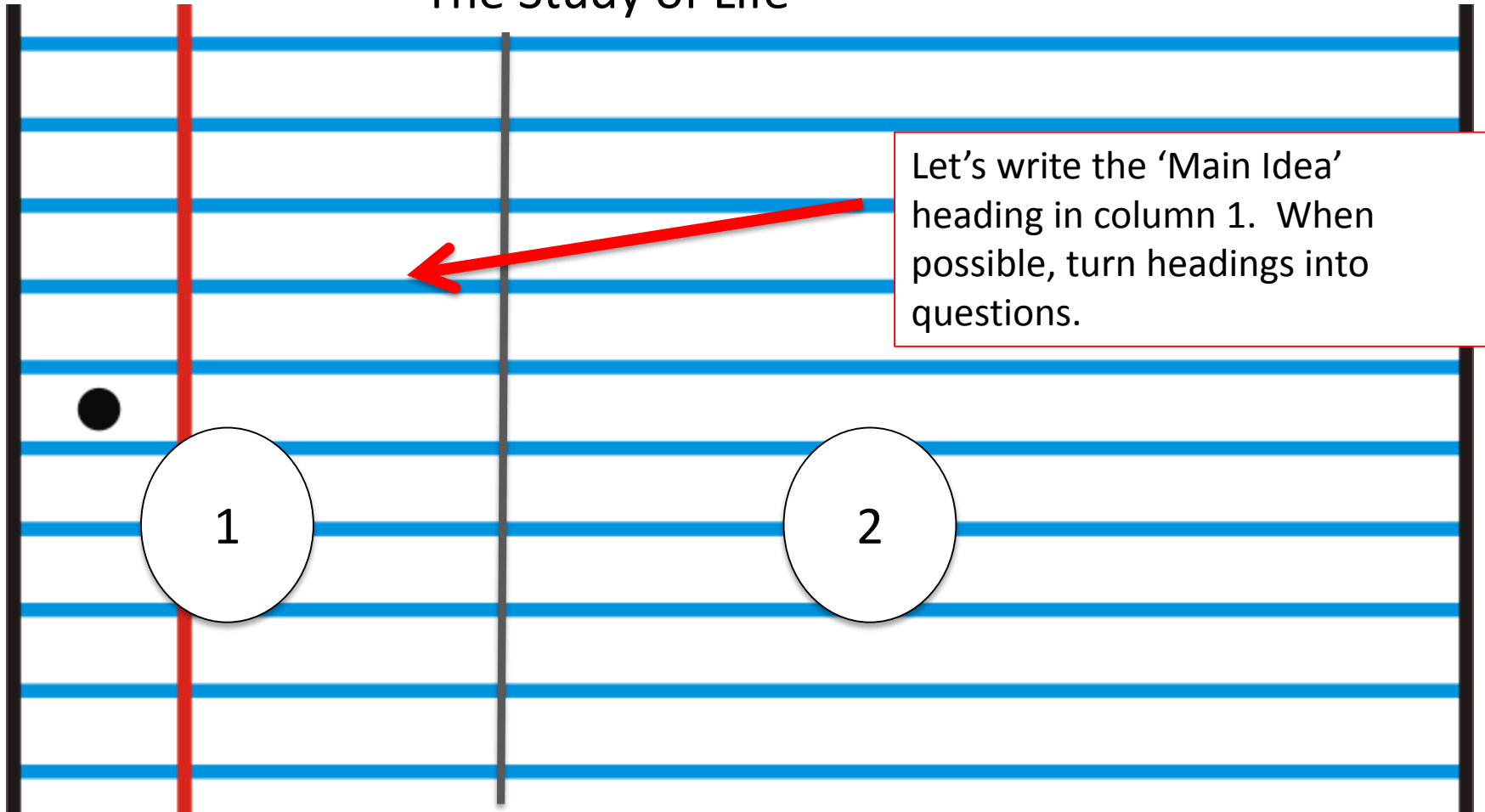
2

# The Study of Life



Column 1 will be used to write headings, vocabulary words, and questions that you think could appear on a test.

# The Study of Life





# The Study of Life

All organisms share certain characteristics =  
What characteristics do all organisms share?



1

2

# The Study of Life

What characteristics do all organisms share?

Let's read and write notes in column 2 related to this main idea.



1

2



# The Study of Life

What characteristics do all organisms share?

- Organisms are made of cells
- Organisms need energy
- Organisms must react to their environment (light, temp., etc)
- Organisms develop and reproduce

1

2

# The Study of Life

What characteristics do all organisms share?

- Organisms are made of cells
- Organisms need energy
- Organisms must react to their environment (light, temp., etc)
- Organisms develop and reproduce

Include vocabulary words and their definitions in your notes. Vocabulary words go in column 1, and their definitions go in column 2.

1

2

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# The Study of Life

What characteristics do all organisms share?

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- Organisms need energy
- Organisms must react to their environment (light, temp., etc)
- Organisms develop and reproduce

Biology

The scientific study of all forms of life, or all types of organisms.

Include vocabulary words and their definitions in your notes. Vocabulary words go in column 1, and their definitions go in column 2.

# The Study of Life

What characteristics do all organisms share?

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Biology

The scientific study of all forms of life, or all types of organisms.

Organism

Any individual living thing

Cell

The basic unit of life

Metabolism

The chemical processes that build up or break down materials

DNA

A molecule that is the genetic material in all living things.

# The Study of Life

What characteristics do all organisms share?

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The scientific study of organisms.

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The basic unit of life.

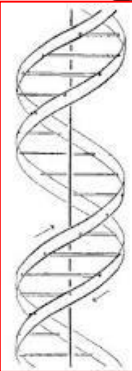
Metabolism

The chemical processes that build up or break down materials.

DNA

A molecule that is the genetic material in all living things.

**INCLUDE  
PICTURES OR  
CHARTS AND  
GRAPHS IF  
THEY ARE  
HELPFUL**





# The Study of Life

What characteristics do all organisms share?

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- Organisms develop and reproduce

Biology

The scientific study of all forms of life, or types of organisms.

Organism

Cell

Metabolism

DNA

A DNA molecule is the genetic material in all living things.

## THE SUMMARY



# The Study of Life

What characteristics do all organisms share?

- Organisms are made of cells
- Organisms need energy
- Organisms must react to their environment (light, temp., etc)
- Organisms develop and reproduce

Biology

The scientific study of all forms of life, or all types of organisms.

Organism

Any individual living thing

Draw a line across the page,  
about 5 lines from the bottom.  
This new section is where your  
summary will go.

own materials



DNA

A molecule that is the genetic material in all living things.

You can add the summary later, when you review your notes. The summary should have the main idea of the notes on that page, in your own words. A typical summary is about two or three sentences.