



BELL WORK

1. Think of an invention that you wish existed.
2. Describe the invention and what it is used for.
3. How would this invention help society?
4. After you finish, get ready for your quiz.



OBJECTIVE AND STANDARD

I can analyze Muslim contributions to the world and summarize their significance.

7.8 Examine and summarize the contributions Muslim scholars made to later civilizations in the areas of science, geography, mathematics, philosophy, medicine, art, and literature.

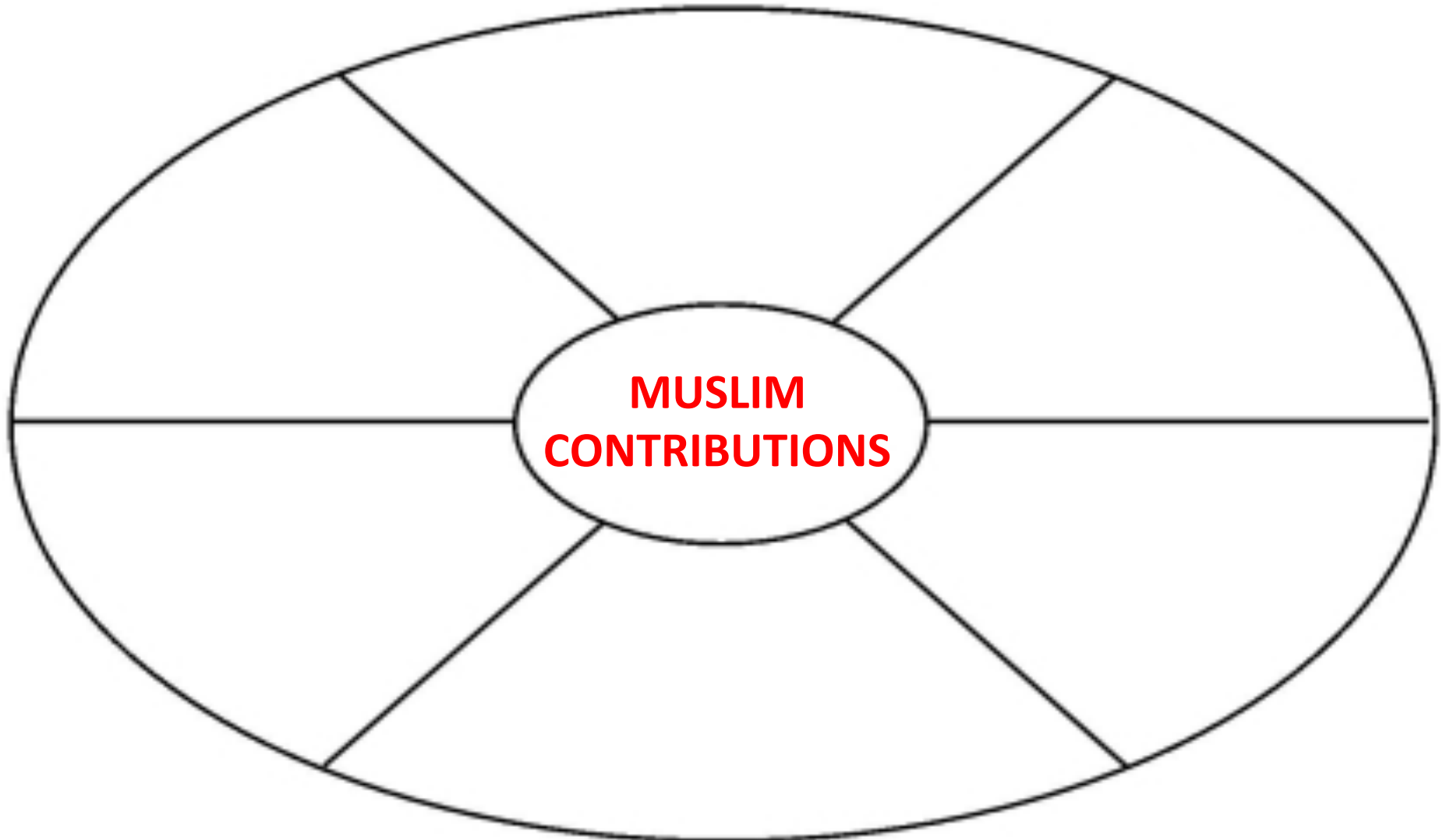
MUSLIM CONTRIBUTIONS

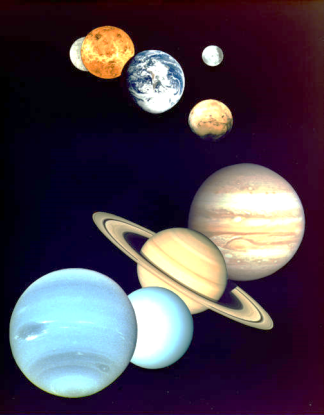
How do you think Muslims could have contributed these areas?

Look at these topic names and brainstorm with your pod!

- **Astronomy**
- **Geography**
- **Mathematics**
- **Medicine**
- **Philosophy**
- **Literature & Arts**

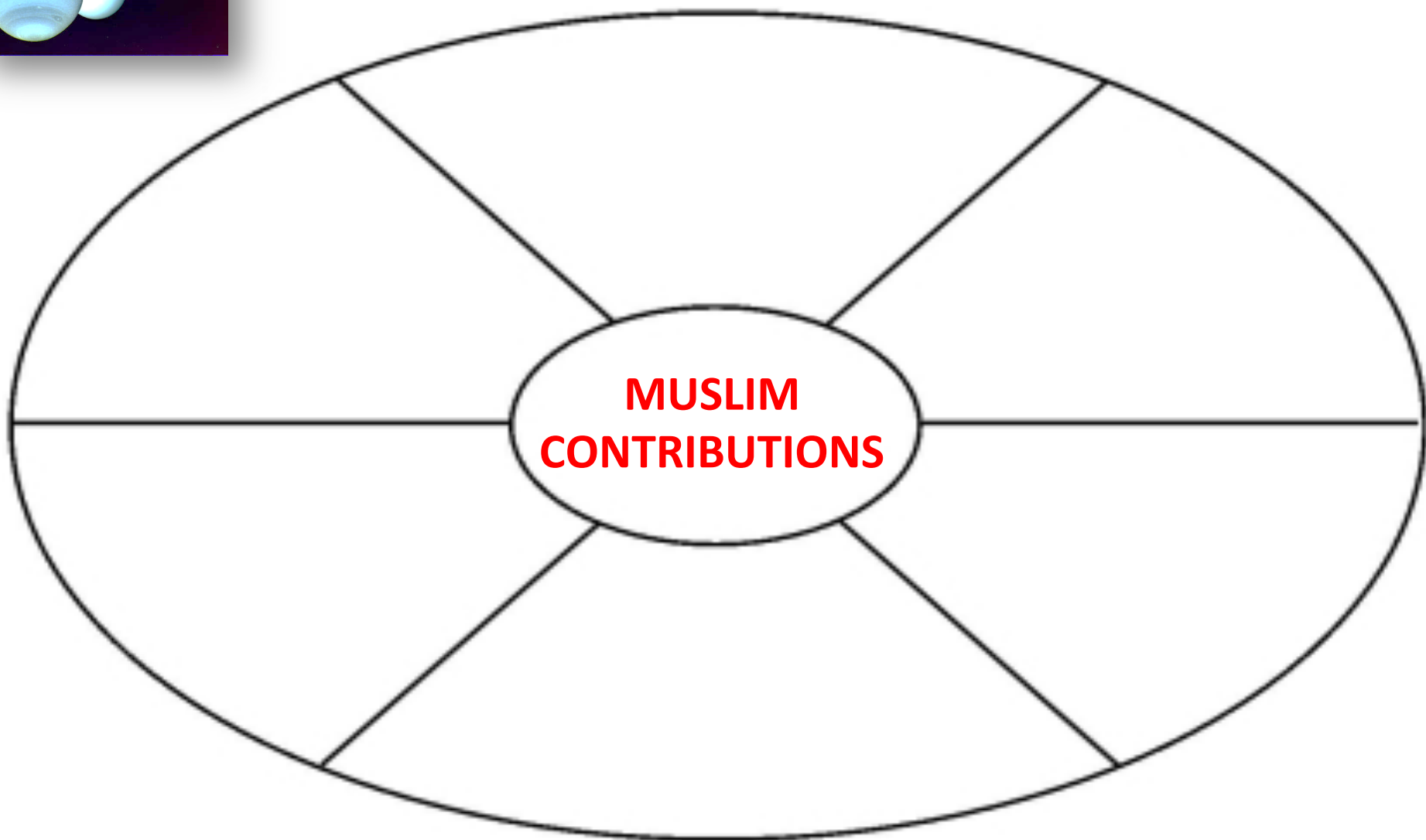
1. Flip to a fresh page in your binder.
2. Draw the graphic organizer long ways.





ASTRONOMY

As a class, we will read the “Astronomy” section on page 369

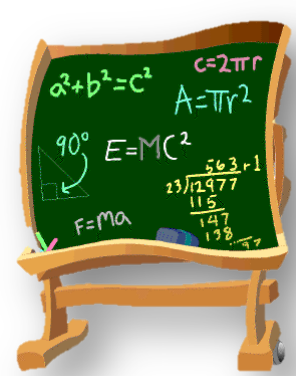


GEOGRAPHY

As a class, we will read the "Geography" section on page 369

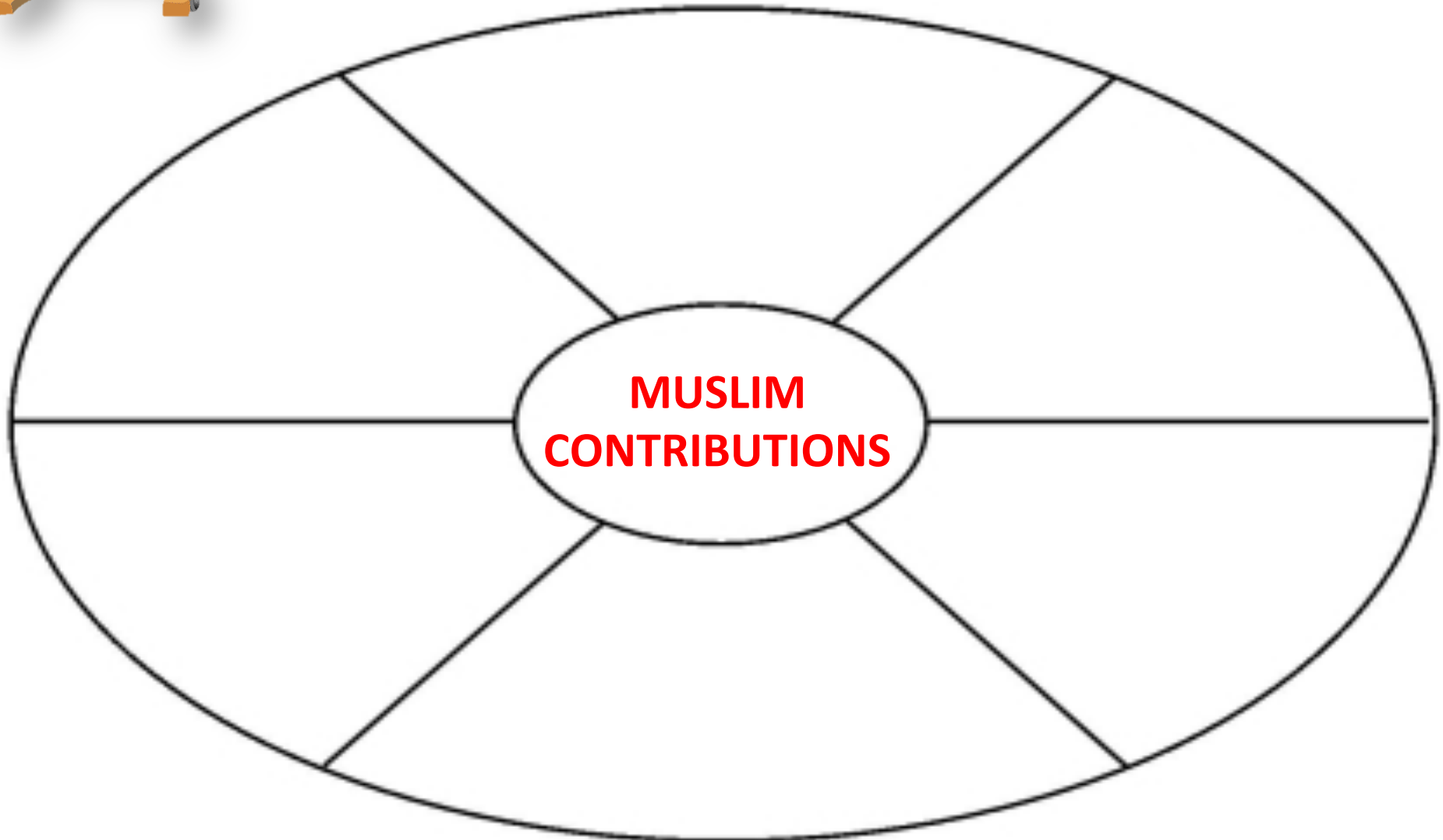


**MUSLIM
CONTRIBUTIONS**



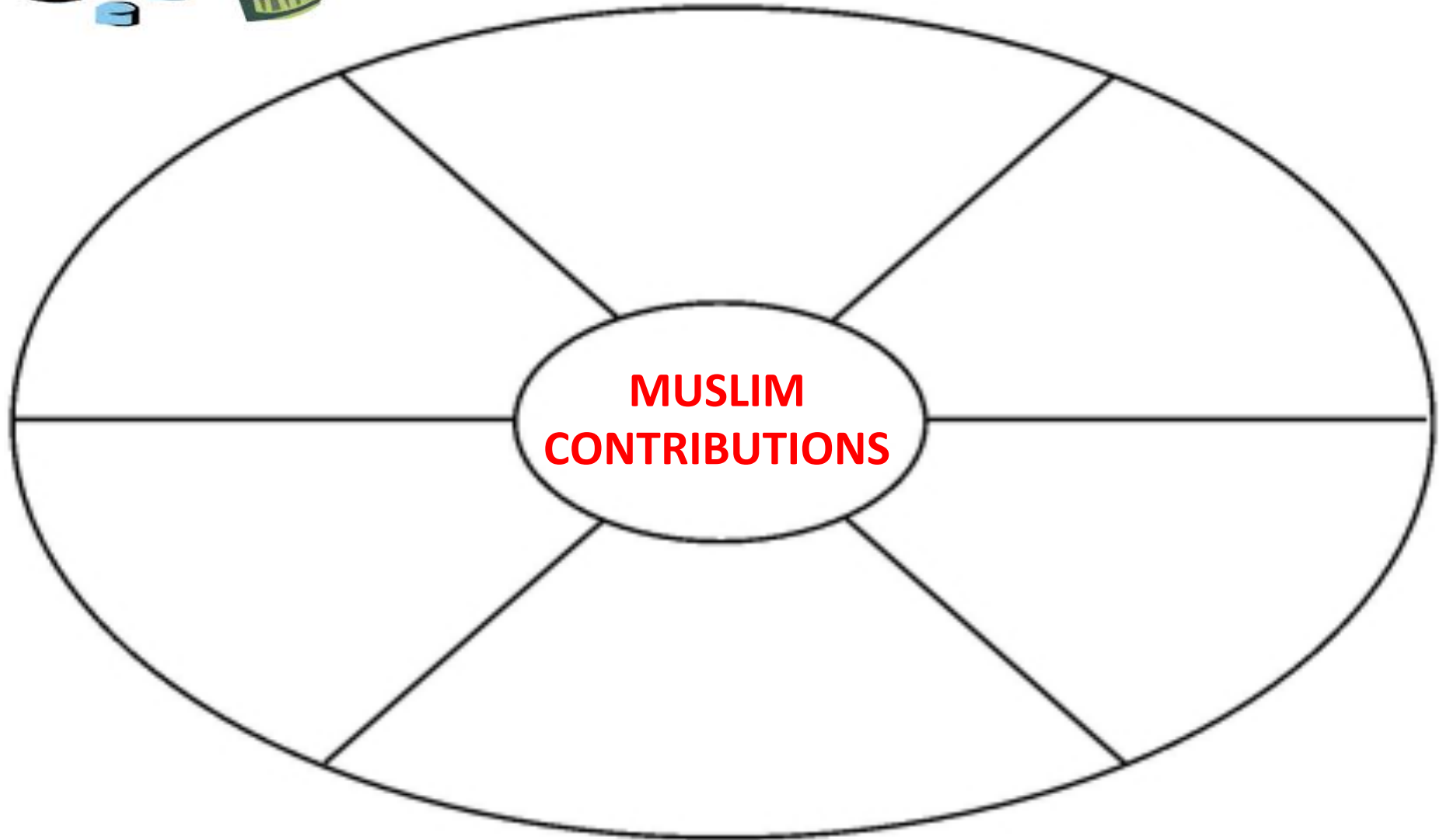
MATHEMATICS

As a class, we will read the “Math” section on page 369



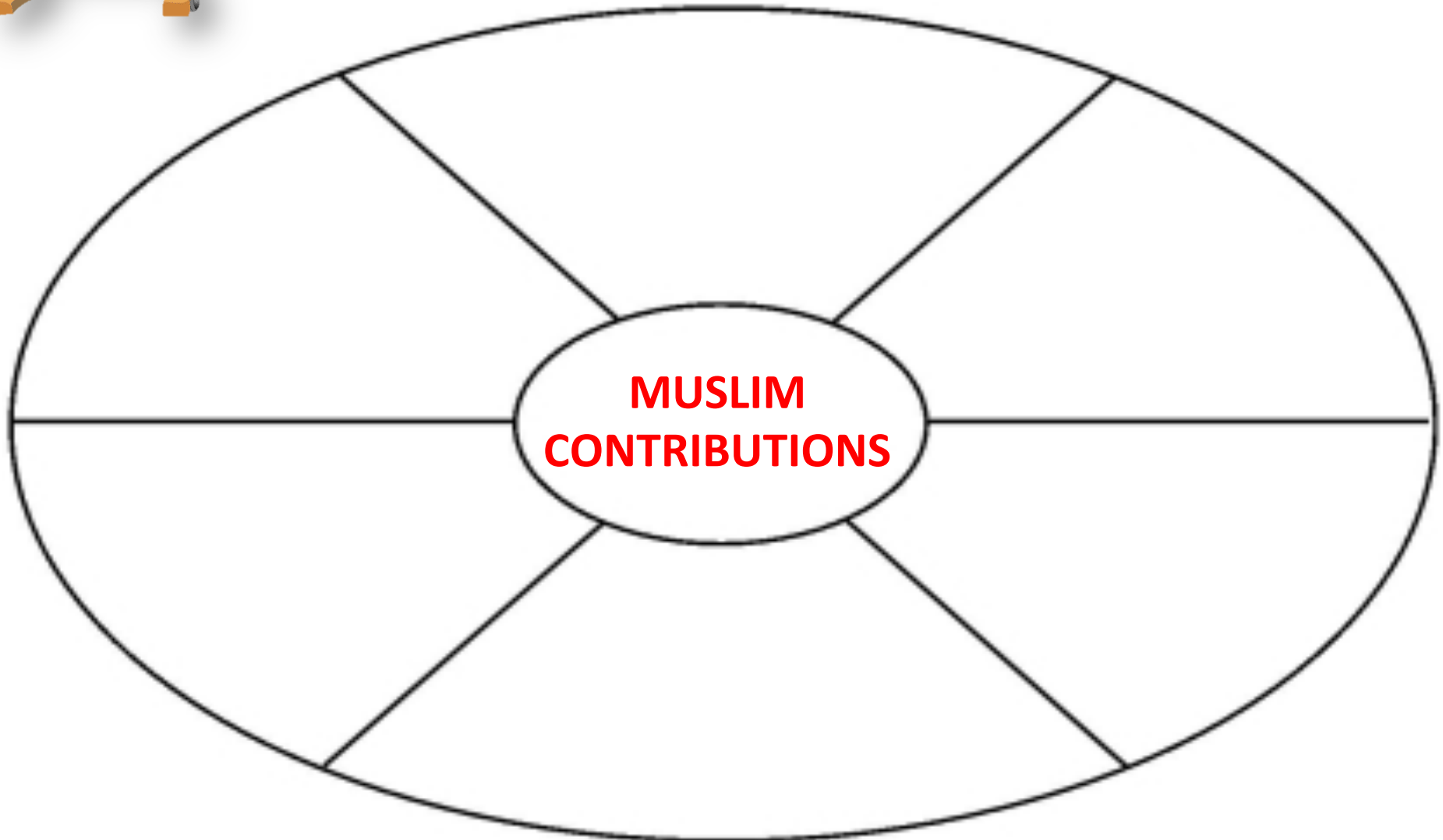
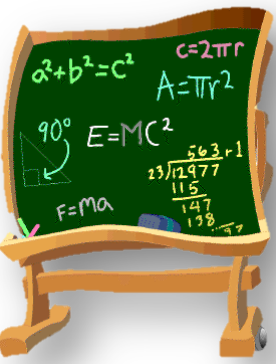
MEDICINE

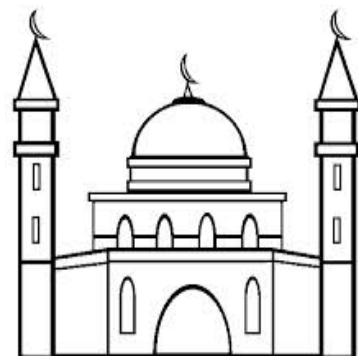
As a class, we will read the “Medicine” section on page 369



PHILOSOPHY

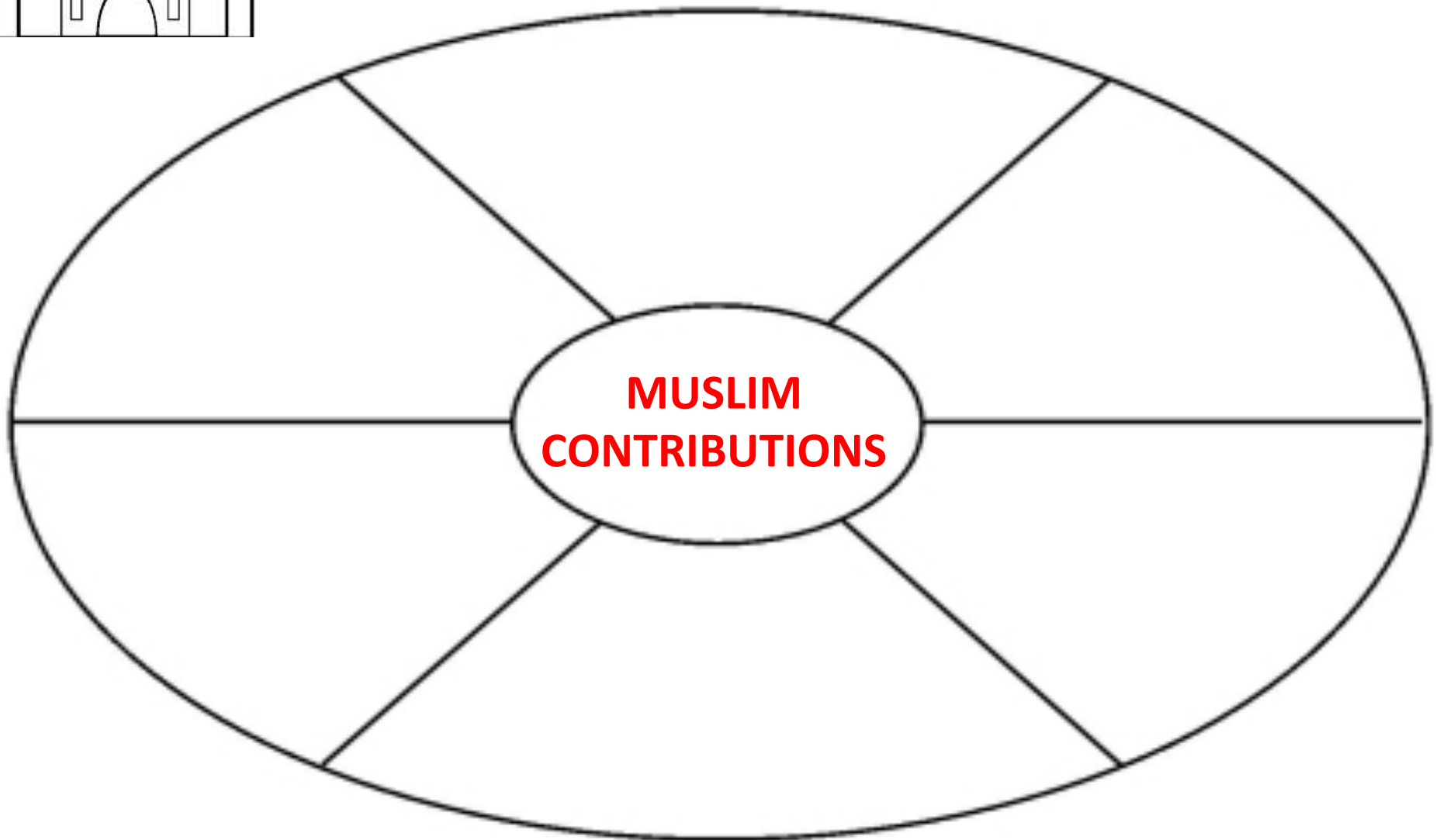
As a class, we will read the “Philosophy” section on page 369





LITERATURE & ARTS

As a class, we will read the “Lit. & Arts” section on page 371



What do these things have in common?



Coffee



Orange



candy



soda

$$2X+2=8$$

What is X?

$$X=3$$

Algebra



Cotton

Each word derives from an Arabic word.



Coffee



Orange



candy



soda

$2X+2=8$
What is X?

X=3

Algebra



Cotton

MUSLIM CONTRIBUTIONS

Which Muslim contribution do you feel is the most important?

Discuss this with your pod. Be ready to present.

- **Astronomy**
- **Geography**
- **Mathematics**
- **Medicine**
- **Philosophy**
- **Literature & Arts**

FINAL ASSESSMENT

Option #1

Write a short paragraph explaining how Muslim contributions helped society. You must list evidence from your notes in your paragraph.

Option #2

In a short paragraph, select on the Muslim contributions and explain how the world would be different without that contribution to society.

