

Important Concepts . . .

Preview Review



Social Studies Grade 8

W1 - Lesson 3: The Exchange of Ideas

Important Concepts of Grade 8 Social Studies

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Materials Required

Textbook Required

*Worldviews: Contact
and Change*

Social Studies Grade 8

Version 5

Preview/Review W1 - Lesson 3

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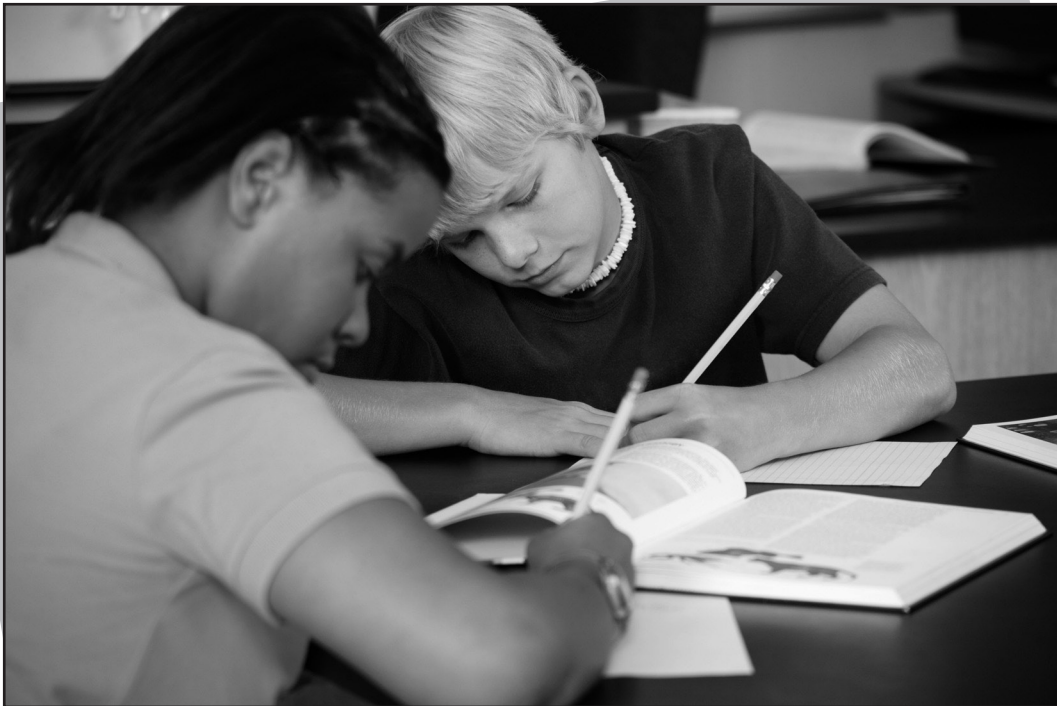
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Preview/Review Concepts for Grade Eight Social Studies



W1 – Lesson 3:

The Exchange of Ideas

OBJECTIVES

By the end of this lesson, you should

- know how the Renaissance sparked the growth and exchange of ideas and knowledge across Europe
- be aware of how the exchange of ideas and knowledge contributed to shaping the worldview of the Western world

GLOSSARY

anatomy – the structural makeup of an organism and all of its parts

astrology – the study of stars and the universe in the belief that they have an influence on the course of human events and people

astronomy – the study of the physical and chemical makeup of objects and material beyond the earth's atmosphere

disseminate – the spreading of ideas and information

excommunication – the banning of an individual from the right to belong to a church

indulgences – payments made to the Church for a pardon from punishment due to sins committed by the individual or a relative

Ninety-five Theses – the list of some abuses in the sale of indulgences written by Martin Luther, which contributed to the Protestant Reformation

perspective – an evaluation of a situation, or facts based on one's personal point of view. In art, perspective is the ability to show objects as they appear to the eye with reference to distance or depth.

Protestant – any member of the different Christian churches established during and after the Reformation

Reformation – an important religious movement that attempted to change the Roman Catholic Church and ended with the formation of various Protestant churches

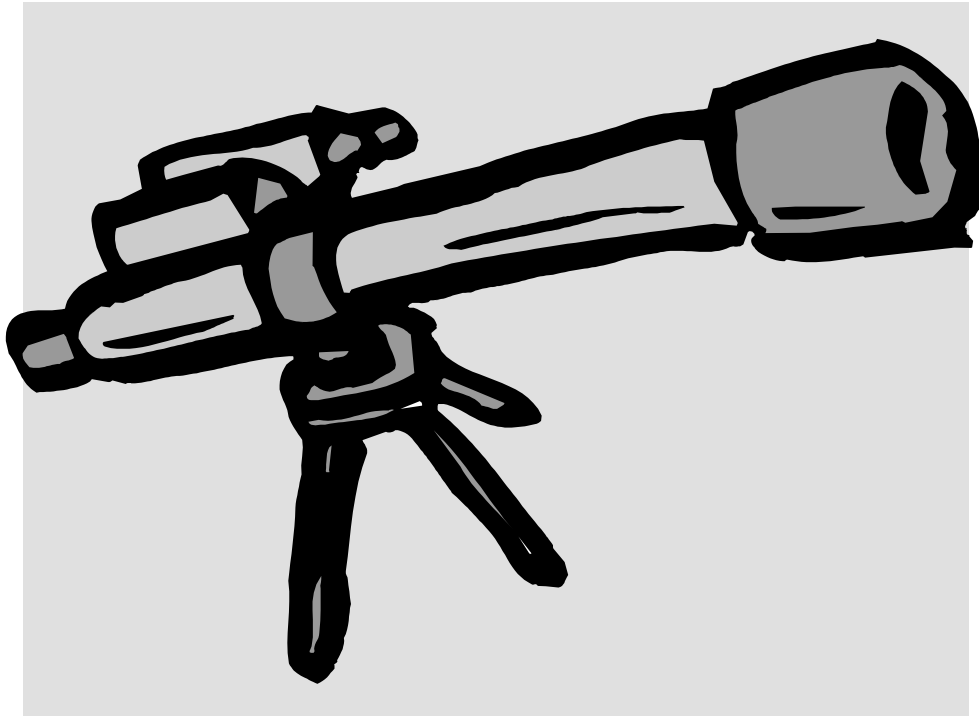
scientific method – a series of principles and procedures for the systematic pursuit of knowledge

W1 - Lesson 3 - The Exchange of Ideas

Reading 1: Science: A New Way of Seeing

For a long time, the people of Europe depended on the knowledge from the Classical and Islamic civilizations. This knowledge was not to be questioned but accepted as it was written and as interpreted by the few who could read and write. The Renaissance changed how individuals learned. Humanists were encouraged to question, to observe the world around them, and to experiment with new ideas.

New ideas threatened the worldview of Europeans and eventually changed the way people looked at the world and the universe around them. To discover the method humanists developed to examine and question the world around them, and the sciences first affected by this method, read pages 80 to 83 and pages 86 and 87 in your textbook, ***Worldviews: Contact and Change***. Then complete Activity 1.



Activity 1: Science: A New Way of Seeing

Answer the following questions in complete sentences. If you are working in a classroom, you may discuss the questions as a group. If you are working individually, write your answers on the lines provided and check your work with your learning facilitator or teacher.

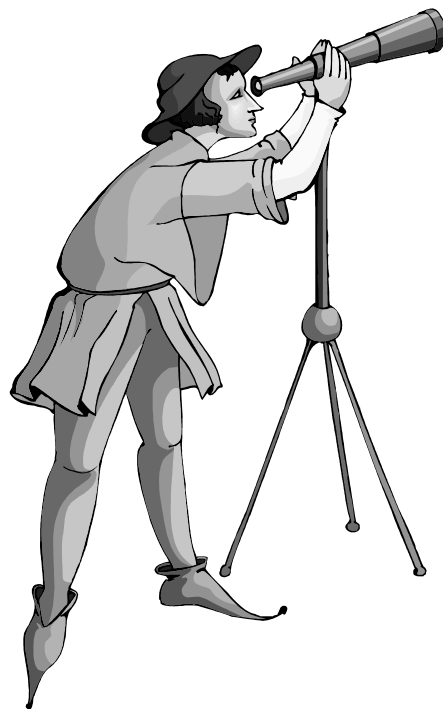
1. What are the seven steps used in the “scientific method”?

2. From the study of astronomy, Renaissance thinkers changed the way people looked at the universe. What was the change?

3. How did medicine change to increase doctors’ medical knowledge?

4. Why was mathematics important to Renaissance society?

5. What theory in mathematics did Filippo Brunelleschi rediscover and how did he use it?



Reading 2: Political and Religious Leadership

If Renaissance merchants and businessmen were to prosper, it was important that leaders were capable of bringing peace and providing stability to the communities they served. How leaders were chosen and how they ruled became important considerations.

Renaissance thinkers believed that strong leaders were needed for communities to prosper. Niccolo Machiavelli became one of the first humanists to develop a theory on how a ruler should behave to establish leadership and to maintain power. Many consider Machiavelli to be the first political scientist in history.

Renaissance thinkers also examined the way the Church was organized and began to express concerns about some of the Church's procedures. The Church used **excommunication** to quiet some critics. One of the Church's strongest critics was Martin Luther, who spoke out against the Church's use of **indulgences** to gain wealth. Luther's actions would lead to the development of what is known as the **Protestant Reformation**.

Read pages 88 to 89 and 92 to 95 in your textbook, *Worldviews: Contact and Change*, to discover how Machiavelli, Luther, and others changed the view of Europeans regarding politics and religion. Then complete Activity 2.



Activity 2: Political and Religious Leadership

To complete Activity 2, use the list of words provided and choose the best word(s) to complete each statement. The words will only be used once. Not all the words will be used. If you are working in a classroom, you may be reviewing this activity together. If you are working individually, write your answers on the lines provided and check your work with your learning facilitator or teacher.

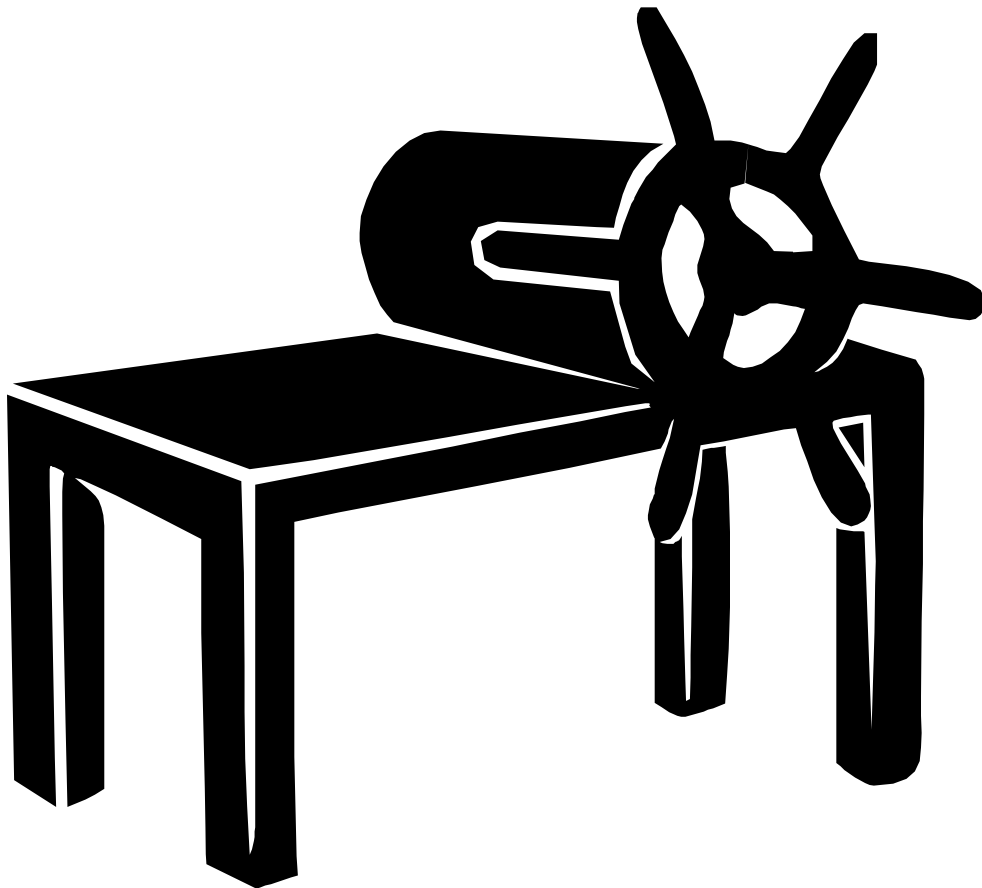
Black Robes	indulgences	Machiavelli	Reformation
bull	Isabella D'Este	<i>Ninety-Five Theses</i>	Savonarola
counter	Jesuit	political	scientist
excommunication	Luther	protested	<i>The Prince</i>

- _____ married the Duke of Mantua at sixteen and became known as the “first lady of the world”.
- _____ wrote a book called _____, which implied that “the end justified the means”.
- The Pope used _____ to exclude individuals such as Girolamo Savonarola from the Church.
- In 1517, _____ posted his _____ in which he criticized the sale of _____.
- The Pope can issue a _____, which condemns the actions of an individual and bans the person and his/her writings.
- Many people _____ against the Church’s refusal to allow “reform”, and this resulted in a _____.
- At the Council of Trent, the Church examined its policies and began a _____-Reformation.
- New religious orders were established during this time. One order was very active among the Wendat people of Canada. The Wendat called them _____ because of the clothes they wore.

Reading 3: The Spread of Ideas

The Renaissance began in Italy and slowly spread throughout Europe. During the Renaissance, it took time for ideas to spread. Today, if something happens on the other side of the world you have a number of ways to learn about it in a matter of minutes. However, the tools and techniques available today did not exist during the Renaissance.

To discover how ideas were exchanged and the technology used to spread those ideas during the Renaissance, read pages 97 to 102 in your textbook, ***Worldviews: Contact and Change***. Then complete Activity 3.



Activity 3: The Spread of Ideas

Read each of the following statements carefully. If the statement is true, write **T** on the line provided. However, if the statement is false, write **F** on the line provided. **Then correctly rewrite the statement to make the statement true.** If you are working in a classroom, you may discuss this activity. If you are working individually, complete the activity and check your work with your learning facilitator or teacher.

- _____ 1. At the beginning of the Renaissance, information was largely spread by the Church.

- _____ 2. Many early humanists taught at French universities.

- _____ 3. Famous Renaissance scientists, artists, and thinkers were the “superstars” of their day and were invited to royal courts and universities all over Europe.

- _____ 4. The court of Henry VI became a centre of learning.

- _____ 5. Most books at the beginning of the Renaissance were written in Greek.

- _____ 6. A German named Johannes Gutenberg developed a printing press that allowed books to be printed quickly and cheaply.
- _____ 7. Renaissance thinkers could now write books and make money.
- _____ 8. Books were printed only in Latin.
- _____ 9. Lower class people began to read about ideas of their time because books were cheaper and more accessible.
- _____ 10. The printing press continues to play a significant role in the way information is disseminated.
- _____ 11. Today, most Canadians use the radio to gather information.

W1 - Lesson 3 - The Exchange of Ideas Review Assignment

Complete pages 9 to 13 as your review assignment for this lesson. If you are working in a classroom, you may be reviewing this together. If you are working individually, complete the assignment and check your work with your learning facilitator or teacher. Use your notes and work from this lesson to help you. This assignment is worth 25 marks.

Section A: Multiple-Choice

Be sure to read each question carefully. Write the letter of the **best** answer on the line in front of each question. This section is worth 10 marks.

- _____ 1. The process of making observations, experimenting, and drawing conclusions based on evidence is known as the
- A. catalyst method
 - B. scientific method
 - C. realistic method
 - D. perspective method
- _____ 2. The ability to dissect the human body aided in the study of
- A. astrology
 - B. astronomy
 - C. anatomy
 - D. astrophysics
- _____ 3. Who was one of the best-known Renaissance astronomers?
- A. Machiavelli
 - B. Rembrandt
 - C. Brunelleschi
 - D. Galileo

- _____ 4. The individual considered to be the first political scientist who wrote the book, *The Prince*, was
- A. Machiavelli
 - B. Rembrandt
 - C. Brunelleschi
 - D. Galileo
- _____ 5. Which monk belonged to the Dominican order and was excommunicated for questioning the Church?
- A. Vesalius
 - B. Luther
 - C. Savonarola
 - D. Gutenberg
- _____ 6. Which German monk was upset by the wealth of the Church and critical of the way wealth was obtained?
- A. Vesalius
 - B. Luther
 - C. Savonarola
 - D. Gutenberg
- _____ 7. The Church made money by selling
- A. indulgences
 - B. knowledge
 - C. books
 - D. reforms
- _____ 8. What did Luther do to the Pope's bull that condemned him and banned his writings?
- A. He posted it on a wall.
 - B. He had it printed.
 - C. He burned it.
 - D. He ripped it up.

- _____ 9. The Church examined its policies at series of meetings called the
- A. Ninety-Five Theses
 - B. Diet of Worms
 - C. Imperial Diet
 - D. Council of Trent
- _____ 10. Who was responsible for the development of a printing press that could produce books quickly and cheaply?
- A. Martin Luther
 - B. Niccolo Machiavelli
 - C. Ignatius Loyola
 - D. Johannes Gutenberg

Section B: Fill-in-the-Blanks

Complete each of the following sentences by writing the correct word(s) on the lines provided. This section is worth 10 marks.

1. During the Renaissance, the use of the _____ led to discoveries in many areas of science.
2. New theories by _____ and fellow astronomers threatened the _____ of their time and changed the way people looked at the universe.
3. Humanist ideas spread mainly among the _____ people in society.
4. The rediscovery of the mathematical theory of _____ allowed architects to show how a building would look before construction.
5. _____ humanists believed that being a responsible citizen meant educating yourself about history and political issues and working to improve society.
6. Humanist teachers added to the _____ subjects that were taught during the Middle Ages.
7. _____ was an outstanding humanist scholar born in the city of Rotterdam.
8. Many Renaissance artists found _____ in the art of the Greeks and Romans.
9. Sculptors in the Middle Ages were seen as _____ rather than artists.
10. Books printed in the _____ made them more accessible and easier to understand for the average citizen.

Section C: Short Answer

Answer the following questions in complete sentences. The value of each question is indicated at the end of the question. This section is worth 5 marks.

1. How did Galileo and his fellow astronomers change the worldview of how people viewed the universe? (1 mark)

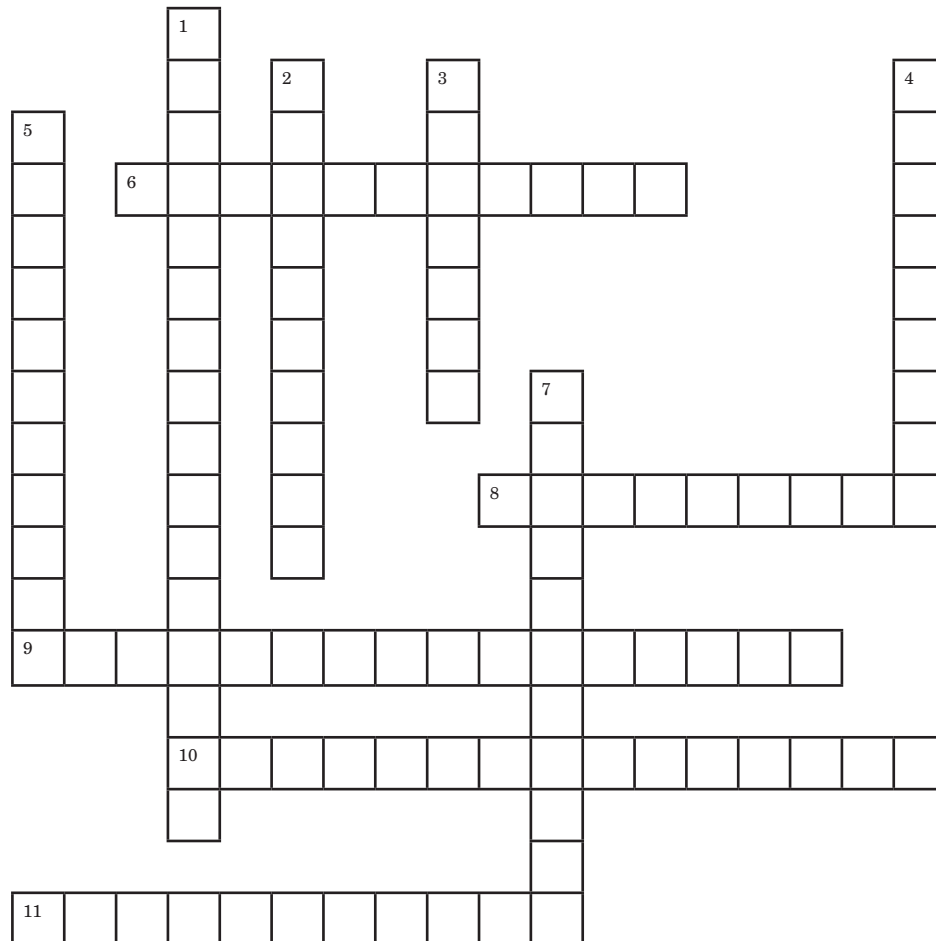
2. What did Christine de Pisan argue in her book, *The City of Women*? (1 mark)

3. Explain **three** ways ideas were spread during the Renaissance. (3 marks)

Total: _____
25 marks

The Exchange of Ideas Bonus Crossword Puzzle

Use the clues below to identify the word(s) or phrases in the crossword puzzle.



Across

6. an important religious movement that led to the formation of Protestant churches
8. the study of the universe in the belief that they have an influence on the course of human events and people
9. follows a series of principles and procedures for the systematic pursuit of knowledge
10. the banning of an individual from the right to belong to a church
11. an evaluation of a situation or facts based on one's personal point of view

Down

1. written by Martin Luther
2. a member of a Christian church established during and after the Reformation
3. the structural makeup of an organism
4. the study of the physical and chemical makeup of objects and material beyond the earth's atmosphere
5. payments made to the Church for pardons from punishment
7. the spreading of ideas and information



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