

**Depth of Knowledge (DOK)**  
**2004 Released Items – Social Studies**  
**(Kentucky Department of Education, 2005)**

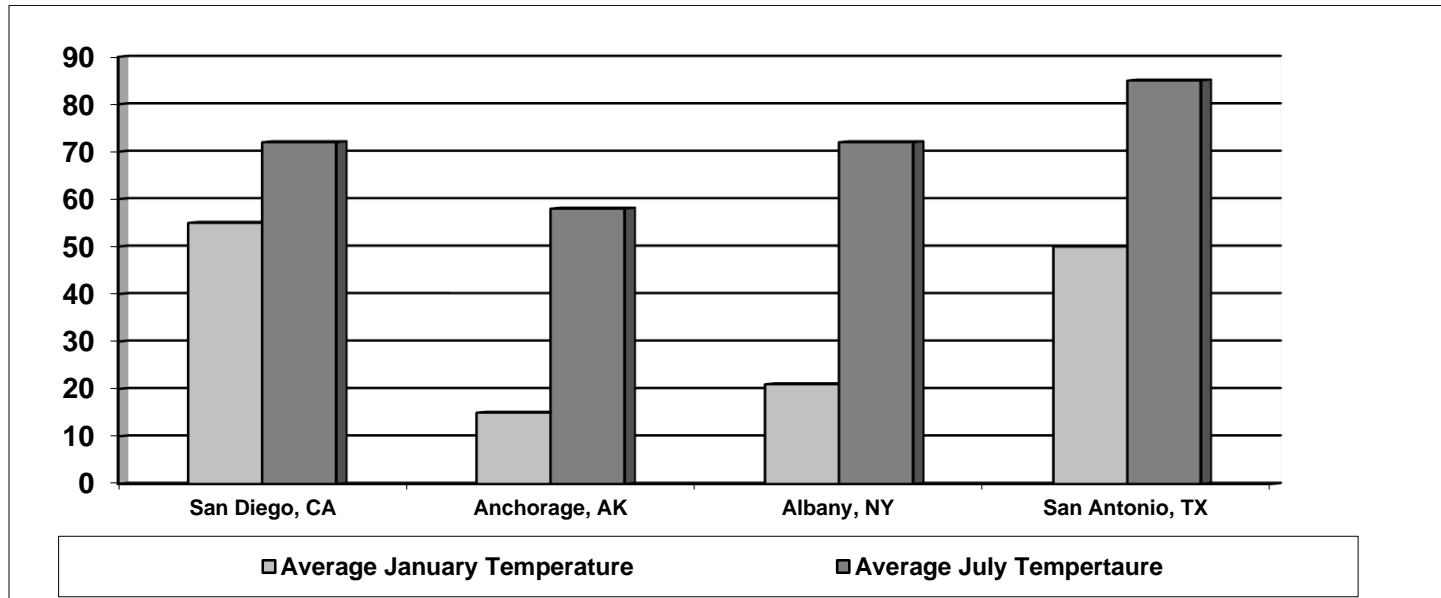
**Elementary**

*Multiple Choice - People in the United States*

1. People in the United States enjoy freedom of speech. This freedom is protected by the
  - a) Declaration of Independence.
  - b) Bill of Rights.
  - c) Emancipation Proclamation.
  - d) Articles of Confederation.

*Multiple Choice – Average Temperatures*

3. Use the bar graph below to answer question 3.



3. If you are looking for a place to live that has warm winters and cool summers, which city would be your best choice?
- a) Albany, NY
  - b) San Diego, CA
  - c) Anchorage, AK
  - d) San Antonio, TX

*Open Response – Government Workers*

7. In the United States, the town, county, and state governments, and the national government collect taxes to provide citizens with many different services. Some of the tax money is used to hire people to do the different government jobs that provide these services.

- a. Identify TWO types of government jobs.
- b. Describe the services each job provides.

**Middle School**

*Multiple Choice – Shared Powers*

1. Under our system of checks and balances, the Supreme Court can limit the power of both the Congress and the President by
  - a) impeaching public officials.
  - b) vetoing a law.
  - c) making appointments.
  - d) declaring a law unconstitutional.

*Multiple Choice – Market Economies*

3. In a free market economy, the price and quality of goods and services are **most strongly** affected by
  - a) advertising.
  - b) competition.
  - c) borrowing.
  - d) regulation.

*Open Response – America’s Diversity*

8. Before the arrival of Europeans, North America was home to many different Native American peoples and cultures. Beginning in the 1600s, Europeans and Africans added to America’s diversity. Today we live in a society that was shaped by each of these three groups, as well as by other groups who arrived later.
- Identify **one** contribution to American life made by **each** of the three groups listed below:
    - Native Americans
    - African Americans
    - European Americans (Spanish, English, German, Irish, etc.)
  - Explain why these contributions are still important in American life today. Use specific examples to support your answer.

*Open Response – Separation of Powers*

9. The framers of the U.S. Constitution wanted to prevent the new federal government from becoming a dictatorship. To keep the government from becoming too powerful, they divided its powers among three branches—the legislative branch, the executive branch, and the judicial branch.
- For **each** of the three branches of government identify **one** power given to it by the Constitution.
  - Explain why **each** power you identified in **part a** is important in our system of government. Support your explanation with specific, real-life examples.

**High School**

*Multiple Choice – Supreme Court*

1. The ability of the Supreme Court to declare an act of Congress, or of the president, unconstitutional is an example of
- capitalism.
  - states’ rights.
  - federalism.
  - judicial review.

*Multiple Choice – Bolshevik Revolution of 1917*

5. The Bolshevik Revolution of 1917 introduced which form of government to Russia?
- a) communism
  - b) democracy
  - c) fascism
  - d) monarchy

*Open Response – Constitutional Rights*

6. Constitutional rights in the United States extend to all citizens. The Bill of Rights guarantees:
- freedom of religion
  - freedom of speech
  - freedom of the press
  - the right to assemble and to petition the government
  - the right to keep and bear arms
  - freedom from unreasonable search and seizure
  - the right to due process of law (speedy and fair trial, impartial jury, right to counsel, protection against cruel and unusual punishment)
- a. Select **one** of the Constitutional rights listed above that you support **or** that you feel is particularly important. Discuss **two** reasons for your position.
- b. Select **one** of the Constitutional rights listed above that you do not support **or** that you feel should be amended. Discuss **two** reasons for your position.

*Open Response – The Great Northern Migration*

9. Human migration can be the result of factors that “push” populations from one place or “pull” them to another. In the U.S., between 1910 and 1945, many African Americans migrated from rural southern areas to large northern cities. This migration from the South to the North redistributed America’s black population and had lasting social and political effects on the nation.

- a. Describe **two** conditions in the rural southern areas during this time period that caused African Americans to consider migrating to the North.
- b. Describe **two** conditions in northern cities during this time period that attracted African Americans to the North.

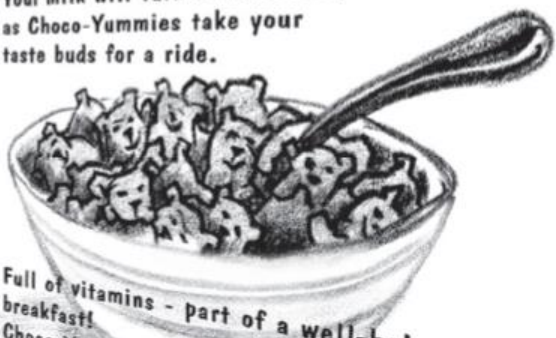
Reading—4<sup>th</sup> grade

Cereal boxes advertise as well as give information. Read the cereal box shown below. Then answer the questions that follow.


**FREE INSIDE - CHOCO-YUMMY BEAR**  
-One free Choco-Yummy Bear sponge  
Add water and watch it grow to an amazing size!

# Choco-Yummies

For that chocolate taste that fills your mouth with excitement and joy! Choco-Yummies come alive and dance with glee, dancing Yummy Bears for you and me! Your milk will turn a chocolatey brown, as Choco-Yummies take your taste buds for a ride.



Full of vitamins - part of a well-balanced breakfast!  
Choco-Yummies are made from a healthy combination of whole wheat, cocoa, and sugar - together with milk these ingredients will make you as strong as a Choco - Yummy Bear!  
Yummy, tasty and delicious - that's Choco-Yummies!



### Nutrition Facts

Serving Size: 3/4 cup (30g)  
Servings Per Container: About 19

Amount per serving	Choco-Yummies	with 1/2 cup skim milk
<b>Calories</b>	130	170
Calories from Fat	30	30
<b>% Daily Value**</b>		
<b>Total Fat</b> 3g*	5%	6%
Saturated Fat 0.5g	2%	3%
Polyunsaturated Fat 0g		
Monounsaturated Fat 1g		
<b>Cholesterol</b> 0mg	0%	1%
<b>Sodium</b> 210mg	9%	11%
<b>Potassium</b> 45mg	1%	7%
<b>Total Carbohydrate</b> 24g	8%	10%
Dietary Fiber 1g	4%	4%
Sugars 10g		
<b>Other Carbohydrates</b> 13g		
<b>Protein</b> 1g		
Vitamin A	5%	10%
Vitamin C	15%	15%
Calcium	4%	20%
Iron	25%	25%
Vitamin D	0%	10%
Thiamin	25%	30%
Riboflavin	25%	35%
Niacin	25%	25%
Vitamin B6	25%	25%
Folic Acid	25%	25%
Zinc	25%	30%

\* Amount in Cereal. A serving of cereal plus skim milk provides 3.5g fat, less than 5mg cholesterol, 270mg sodium, 250mg potassium, 30g carbohydrate (16g sugars) and 5g protein.

\*\* Percent Daily Values are based on a 2,000 calorie diet. Your daily values may be higher or lower depending on your calorie needs:

	Calories	2,000	2,500
Total Fat	Less than	65g	80g
Sat Fat	Less than	20g	25g
Cholesterol	Less than	300mg	300mg
Sodium	Less than	2,400mg	2,400mg
Potassium		3,500mg	3,500mg
Total Carbohydrate		300g	375g
Dietary Fiber		25g	30g

**INGREDIENTS:** SUGAR, COCOA, WHOLE WHEAT, NATURAL FLAVORINGS, SALT, CORN SYRUP, COCONUT OIL AND ARTIFICIAL FLAVOR, BHA ADDED TO PACKAGE TO PRESERVE FRESHNESS.

**Mark your answer choices for multiple-choice questions 6 through 9 in the spaces provided.**

6. In the phrase “Choco-Yummies come alive and dance with glee,” what does glee mean?

- A. joy**
- B. singers
- C. strength
- D. Dancers

7. Which is true according to the Nutrition Facts chart?

- A. Brown sugar is listed as an ingredient.
- B. Servings have 25 grams of carbohydrates.
- C. There are about 19 servings in each box.**
- D. There is more vitamin D than niacin.

8. Which statement below is a fact?

- A. Yummy, tasty, and delicious—that’s Choco-Yummies!
- B. Choco-Yummies are low in fat and sugar.
- C. Choco-Yummies contain 3 grams of fat.**
- D. Every bite is full of fun and excitement.

9. Why is the name Choco-Yummies in large print on the front of the box?

- A. It reminds the reader of all the ingredients.
- B. It draws attention to the name of the cereal.**
- C. It reminds the reader that the cereal tastes good.
- D. It makes the box look bigger.

10. On the Choco-Yummies cereal box, there are several examples of facts and opinions.

- a. List TWO statements from the box that are opinions.
- b. Explain how these TWO statements make customers want to buy and eat Choco-Yummies.



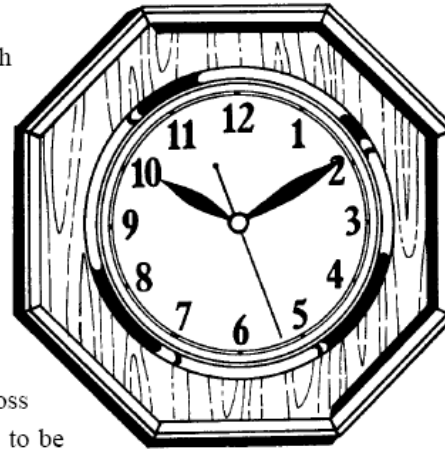
Reading—7<sup>th</sup> Released

*Do you use dial or digital clocks? Isaac Asimov believes there are reasons to prefer one kind of clock to the other. Read why he is concerned about the use of digital clocks. Then answer the questions that follow.*

## Dial Versus Digital

*Isaac Asimov*

There seems no question but that the clock dial, which has existed in its present form since the seventeenth century and in earlier forms since ancient times, is on its way out. More and more common are the digital clocks that mark off the hours, minutes, and seconds in ever-changing numbers. This certainly appears to be an advance in technology. You will no longer have to interpret the meaning of “the big hand on the eleven and the little hand on the five.” Your digital clock will tell you at once that it is 4:55. And yet there will be a loss in the conversion of dial to digital, and no one seems to be worrying about it.



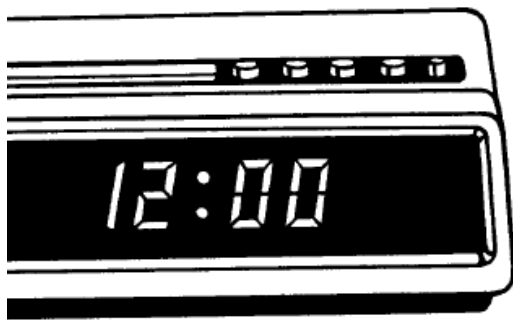
When something turns, it can turn in just one of two ways, clockwise or counterclockwise, and we all know which is which. Clockwise is the normal turning direction of the hands of a clock and counterclockwise is the opposite of that. Since we all stare at clocks (dial clocks, that is), we have no trouble following directions or descriptions that include those words. But if dial clocks disappear, so will the meaning of those words for anyone who has never stared at anything but digitals. There are no *good* substitutes for clockwise and counterclockwise. The nearest you can come is by a consideration of your hands. If you clench your fists with your thumbs pointing at your chest and then look at your fingers, you will see that the fingers of your right hand curve counterclockwise from knuckles to tips while the fingers of your left hand curve clockwise. You could then talk about a “right-hand twist” and a “left-hand twist,” but people don’t stare at their hands the way they stare at a clock, and this will never be an adequate replacement.

Nor is this a minor matter. Astronomers define the north pole and south pole of any rotating body in such terms. If you are hovering above a pole of rotation and the body is rotating counterclockwise, it is the north pole; if the body is rotating clockwise, it is the south pole. Astronomers also speak of “direct motion” and “retrograde motion,” by which they mean counterclockwise and clockwise, respectively.

Here is another example. Suppose you are looking through a microscope at some object on a slide or through a telescope at some view in the sky. In either case, you might wish to point out something to a colleague and ask him or her to look at it, too. “Notice that object

at eleven o'clock," you might say—or five o'clock or two o'clock. Everyone knows exactly where two, five, or eleven—or any number from one to twelve—is located on the clock dial, and can immediately look exactly where he is told. (In combat, pilots may call attention to the approach of an enemy plane or the location of antiaircraft bursts or the target, for that matter, in the same way.)

Once the dial is gone, location by "o'clock" will also be gone, and we have nothing to take its place. Of course, you can use directions instead: "northeast," "southwest by south," and so on. However, you will have to know which direction is north to begin with. Or, if you are arbitrary and decide to let north be straight ahead or straight up, regardless of its real location, it still remains true that very few people are as familiar with a compass as with a clock face.



Here's still another thing. Children learn to count and once they learn the first few numbers, they quickly get the whole idea. You go from 0 to 9, and 0 to 9, over and over again. You go from 0 to 9, then from 10 to 19, then from 20 to 29, and so on till you reach 90 to 99, and then you pass on to 100. It is a very systematic thing and once you learn it, you never forget it. Time is different! The early Sumerians couldn't handle fractions very well, so they chose 60 as their base because it can be divided evenly in a number of ways. Ever since, we have continued to use the number 60 in certain applications, the chief one being the measurement of time. Thus, there are 60 minutes in an hour.

If you are using a dial, this doesn't matter. You simply note the position of the hands and they automatically become a measure of time: "half past five," "a quarter past three," "a quarter to ten," and so on. You see time as space and not as numbers. In a digital clock, however, time is measured *only* as numbers, so you go from 1:01 to 1:59 and then move directly to 2:00. It introduces an irregularity into the number system that is going to insert a stumbling block, and an unnecessary one, into education. Just think: 5.50 is halfway between 5 and 6 if we are measuring length or weight or money or anything but time. In time, 5:50 is nearly 6, and it is 5:30 that is halfway between 5 and 6.

What shall we do about all this? I can think of nothing. There is an odd conservatism among people that will make them fight to the death against making time decimal and having a hundred minutes to the hour. And even if we do convert to decimal time, what will we do about "clockwise," "counterclockwise," and locating things at "eleven o'clock"? It will be a pretty problem for our descendants.

11. The Sumerians chose 60 as the base for their number system because
- A. there are 60 minutes in an hour.
  - B. they invented dial clocks.
  - C. **60 can be divided easily.**
  - D. there were six sacred directions on the Sumerian compass.
12. The author says that using dial references when viewing objects under a microscope helps to show the
- A. **position of an object.**
  - B. time that the object is observed.
  - C. frequency of appearance of the object.
  - D. duration of time that the object is evident.
13. Which feature of a dial clock do astronomers use to define Earth's rotation?
- A. its numbering system
  - B. **its direction of hand movement**
  - C. its relationship to a compass
  - D. its movement over time
14. The author concludes that in the future
- A. only scientists will use dial clocks.
  - B. new clock terms will be invented.
  - C. **the clock problem will continue.**
  - D. children will learn to count differently.

Open Response

Discuss **three** arguments that the author uses in trying to convince the reader that dial clocks are better than digital clocks.

Reading –10<sup>th</sup> Released

*In William Shakespeare's The Tragedy of Julius Caesar, Marc Antony delivers a funeral oration to honor Caesar. Caesar had been murdered by a group of Roman citizens who believed that he had become too powerful. Read the scene below to learn about Marc Antony's oratory skills. Then answer the questions that follow.*

## The Tragedy of Julius Caesar Act III, Scene ii

ANTONY. Friends, Romans, countrymen, lend me  
your ears;

I come to bury Caesar, not to praise him.  
The evil that men do lives after them,  
The good is oft interrèd<sup>1</sup> with their bones;  
So let it be with Caesar. The noble Brutus  
Hath told you Caesar was ambitious.  
If it were so, it was a grievous fault,  
And grievously hath Caesar answered<sup>2</sup> it.  
Here, under leave of Brutus and the rest  
(For Brutus is an honorable man,  
So are they all, all honorable men),  
Come I to speak in Caesar's funeral.  
He was my friend, faithful and just to me;  
But Brutus says he was ambitious,  
And Brutus is an honorable man.  
He hath brought many captives home to Rome,  
Whose ransoms did the general coffers fill;  
Did this in Caesar seem ambitious?  
When that the poor have cried, Caesar hath wept;  
Ambition should be made of sterner stuff.  
Yet Brutus says he was ambitious;  
And Brutus is an honorable man.  
You all did see that on the Lupercal<sup>3</sup>  
I thrice presented him a kingly crown,  
Which he did thrice refuse. Was this ambition?  
Yet Brutus says he was ambitious;  
And sure he is an honorable man.  
I speak not to disprove what Brutus spoke,  
But here I am to speak what I do know.  
You all did love him once, not without cause;  
What cause withholds you then to mourn for him?  
O judgment, thou art fled to brutish beasts,  
And men have lost their reason! Bear with me;  
My heart is in the coffin there with Caesar,  
And I must pause till it come back to me.

FIRST PLEBEIAN. Methinks there is much reason in  
his sayings.

SECOND PLEBEIAN. If thou consider rightly of the  
matter, Caesar has had great wrong.

THIRD PLEBEIAN. Has he, masters?  
I fear there will a worse come in his place.

FOURTH PLEBEIAN. Marked ye his words? He  
would not take the crown,  
Therefore 'tis certain he was not ambitious.

FIRST PLEBEIAN. If it be found so, some will dear  
abide it.<sup>4</sup>

SECOND PLEBEIAN. Poor soul, his eyes are red as  
fire with weeping.

THIRD PLEBEIAN. There's not a nobler man in  
Rome than Antony.

FOURTH PLEBEIAN. Now mark him, he begins  
again to speak.

ANTONY. But yesterday the word of Caesar might  
Have stood against the world; now lies he there,  
And none so poor to<sup>5</sup> do him reverence.  
O masters! If I were disposed to stir  
Your hearts and minds to mutiny and rage,  
I should do Brutus wrong and Cassius wrong,  
Who, you all know, are honorable men.  
I will not do them wrong; I rather choose  
To wrong the dead, to wrong myself and you,  
Than I will wrong such honorable men.

<sup>1</sup> interrèd: buried

<sup>2</sup> answered: paid the penalty for

<sup>3</sup> Lupercal: an ancient Roman festival celebrated  
on Feb. 15

<sup>4</sup> dear abide it: pay dearly for it

<sup>5</sup> to: as to

**Mark your answer choices for multiple-choice questions 1 through 4 in the spaces provided.**

1. What purpose does repeating the phrase, “and Brutus is an honorable man,” serve in Marc Antony’s first speech?

**A. to raise doubt about whether Brutus is an honorable man**

- B. to emphasize that Marc Antony agrees with Brutus
- C. to express Marc Antony’s grief over Caesar’s death
- D. to praise Caesar’s life and accomplishments

2. Which two persuasive techniques does Marc Antony use in his first speech?

- A. logical reasoning and name-calling
- B. emotional appeal and imitation
- C. circular reasoning and testimonial
- D. rhetorical questions and repetition**

3. Marc Antony's words, "my heart is in the coffin there with Caesar," are an example of
- A. inferred meaning.
  - B. literal meaning.
  - C. figurative language.**
  - D. colloquial language.
4. The **main** purpose of the dialogue between the plebeians is to
- A. keep the crowd's attention.
  - B. raise doubts about why Caesar was murdered.**
  - C. prove Brutus was an honorable man.
  - D. express satisfaction with the new leadership.

### Open Response

Marc Antony uses evidence to convince the crowd that Caesar was not ambitious.

- a. Identify **three** examples of the evidence that Marc Antony uses to support his claim that Caesar was not ambitious.
- b. Explain why these examples are effective support for his claim.