

Teachers eBook Edition 2011

ROY G. BIV

**& Other Silly
Ways to Remember
Important Things**

**An Illustrated
Rainbow of Knowledge**

Dave Huskey & Glenn Ferst



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Roy G. Biv & Other Silly Ways to Remember Important Things

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& Other Silly Ways to Remember Important Things

By Dave Huskey & Glenn Ferst

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Roy G. Biv & Other Silly Ways to Remember Important Things is an illustrated collection of simple rhymes, clever mnemonics and appropriate acronyms often used to recall meaningful, historic and practical information.

The key concept is these mental tricks trigger something in the brain to make larger or vital pieces of information easier to retrieve, which ultimately makes one smarter on their feet.

By the way, **Roy G. Biv** is not a real person, it is simply an acronym to help one remember the proper sequence in the natural color spectrum - like seen in rainbows. These colors in exact order are **Red**, **Orange**, **Yellow**, **Green**, **Blue**, **Indigo**, **Violet**. Nonetheless, remember the name **Roy G. Biv** and you will always know the correct order of the seven color spectrum. Have fun with our seven chapter **Roy G. Biv** collection of silly ways to remember important things, a fun learning tool for people of all ages.

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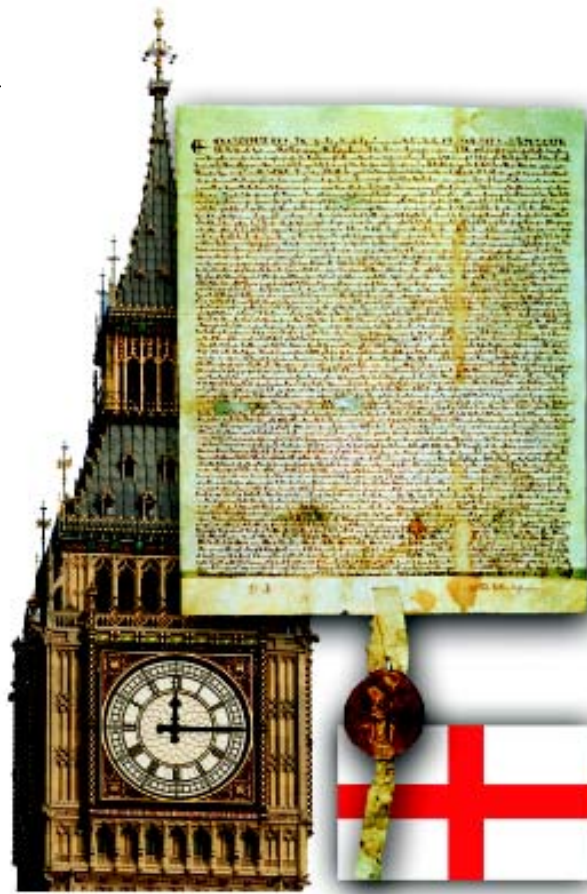
The Chapters

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Chapter 1 - History

Magna Carta

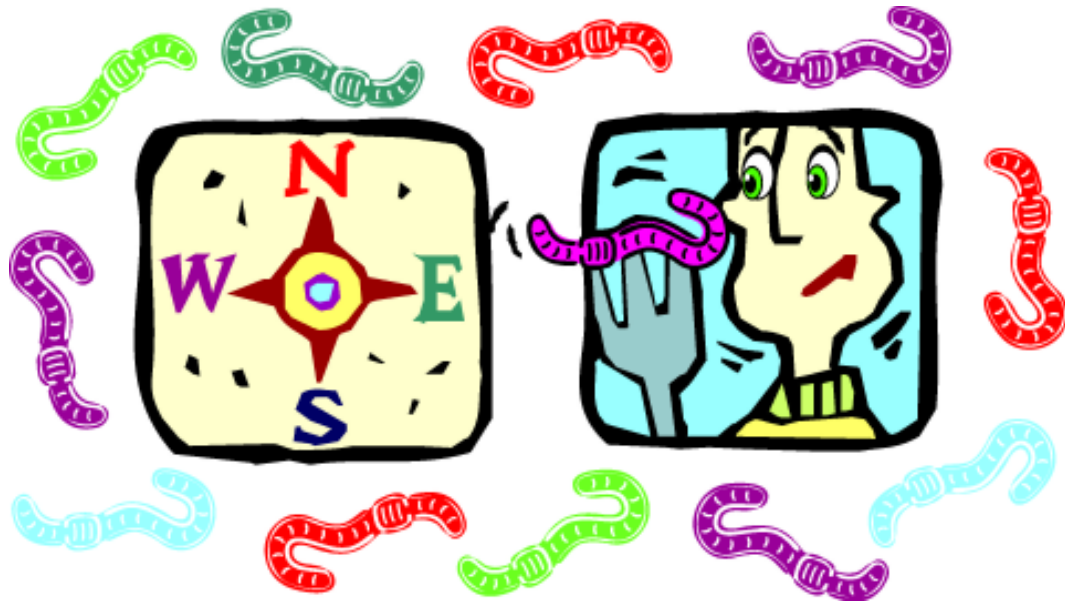


Considered by historians to be the legal document that first guaranteed rights to all citizens, it was initially signed by King John in 1215. Many monumental documents that were to follow, The U.S. Declaration of Independence in 1776 and The Bill of Rights, reference Magna Carta as their inspiration.

**Giving men rights never before seen,
Magna Carta was signed in 1215.**

Chapter 2 - Geography

Finding Direction



When it comes to remembering the four basic directions (North, East, South, West), sometimes remembering a silly sentence can help:

Never Eat Squirmy Worms.

Chapter 3 - Practical & Household

Color Spectrum



The colors in a rainbow occur in a specific sequence. The name **ROY G. BIV** helps recall the proper color order of every rainbow. This order also relates to The Color Wheel, first designed by Sir Isaac Newton in 1666, a valuable tool for mixing colors.

ROY G. BIV

Red, Orange, Yellow, Green, Blue, Indigo, Violet.



*Sir Isaac Newton was the real deal
He created The Color Wheel.*



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Remembering the Multiples of the Number 9

Answers:	
$1 \times 9 = 9$	$(9 = 9)$
$2 \times 9 = 18$	$(1 + 8 = 9)$
$3 \times 9 = 27$	$(2 + 7 = 9)$
$4 \times 9 = 36$	$(3 + 6 = 9)$
$5 \times 9 = 45$	$(4 + 5 = 9)$
$6 \times 9 = 54$	$(5 + 4 = 9)$
$7 \times 9 = 63$	$(6 + 3 = 9)$
$8 \times 9 = 72$	$(7 + 2 = 9)$
$9 \times 9 = 81$	$(8 + 1 = 9)$
$10 \times 9 = 90$	$(9 + 0 = 9)$



We have all had to memorize the basic multiplication tables. Here is one way to check your work. When one multiplies the number nine by any of the numbers between 1 and 10, the sum of the digits in the answer will always add up to nine! Sounds crazy but it works. Just add the digits in the answer. Try it!

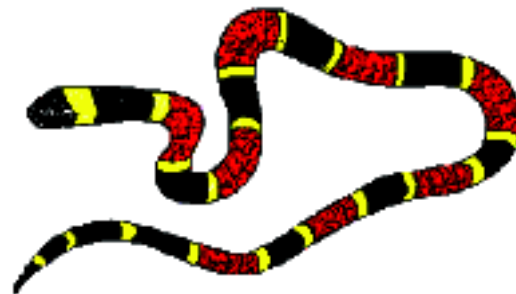
**When 1 through 10 are multiplied by 9,
the sum of the digits in the answer will equal 9.**

Recognizing The Poisonous Coral Snake

Harmless



Dangerous



Two snake species in north America, the Coral and Scarlet King snake look almost identical although only one is deadly poisonous - the coral snake. So, remember this to identify the stripe sequence of each snake:

**If red stripe meets black, friend of Jack;
If red stripe meets yellow, can kill a fellow.**

Guitar Strings

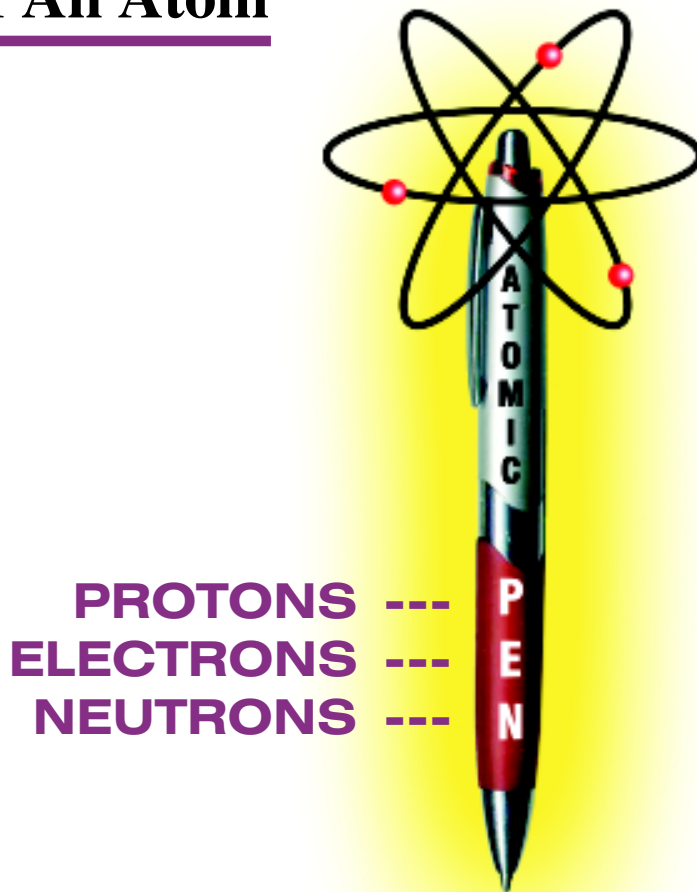


Remembering the 6 strings on a guitar in proper order, which are E A D G B E.



Eddie Ate Dynamite, Good Bye Eddie.

Parts Of An Atom



Atoms are the smallest indivisible parts of all matter. There are three particles needed to construct atoms: Protons, Electrons and Neutrons. Remember the simple acronym **PEN** or our drawing of the ‘atomic pen’ and have a visual aid to recall what three parts are found in an atom.

Atomic PEN.



The Roy G. Biv Pretest Chapter Four - MATHEMATICS

- 42) What is a funny sentence about a rodent to help remember how to spell arithmetic?
- 43) What is significant when multiplying any single digit and the number nine?
- 44) How can one easily remember how to write the Roman numerals 50, 100, 500, 1000?
- 45) What is a silly sentence to aid with the reading of large numbers?
- 46) What silly sentence can aid with solving a difficult math equation?
- 47) What is the wishful sentence that enables one to remember Pi to seven places?
- 48) Sketch the memory aid illustrating the number of cups, pints and quarts in a gallon.
- 49) How many teaspoons are in a tablespoon?



The Roy G. Biv Pretest Chapter Five - NATURE, SAFETY & THE OUTDOORS

- 50) What are the first four things a person should do in a survival situation?
- 51) What four-letter word can help one remember the best body position in order for one to stay warm?
- 52) What is the one common food to help remember how to treat a sprained limb?
- 53) What is the 1-2-3 order of CPR?
- 54) What is the four-letter word to help one recall how to use a fire extinguisher?
- 55) What is the rhyme to help avoid poison ivy?
- 56) How does one recognize the poisonous coral snake?
- 57) Which side is the 'port' side of a ship?
- 58) What does a ring around the moon signify?
- 59) What does a red sky in the morning often indicate to sailors?

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Take Our Silly **Biv** Test...

- Q1: Can you name the six basic machines?**
Q2: What are the world's four longest rivers?
Q3: Do you know how to properly place a table setting?
Q4: Just how many quarts, pints and cups are in a gallon?
Q5: Of the two similar striped red, yellow and black snakes, which one is deadly poisonous?
Q6: Name the nine planets in correct order from the sun.
Q7: What year did Alaska and Hawaii become states?
Q8: How does one write 2,750 in Roman numerals?

...Did You Pass The **Biv** Test?

The authors are actively searching for more clever ways to remember important things and welcome any contributions for our next publication. Any submissions, unless previously arranged, become the intellectual property of the **Roy G. Biv** book authors.
Email all submissions to: info@roygbivbook.com

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