## **Exercise 3: Knowledge Is Power** By Eric Peterson (ePeterso2)

## Puzzle Solving 101 Lesson 3: Trivia GCYXZ3 Originally published 2007-08-05 ps101.puzzlehead.org/gcyxz3

The solution to this puzzle is a set of geospatial coordinates (longitude and latitude) in the form:

## N DD° MM.mmm' W DD° MM.mmm'

Where "DD" is degrees and "MM.mmm" is minutes (in thousandths). These coordinates are the solution to the mystery cache Puzzle Solving 101 - Lesson 3: Trivia (GCYXZ3). (This cache has been archived—the puzzle-solving lesson on the cache page is still visible, but the cache can no longer be found and logged.)

This solution can still be used to complete, discover, and log the cache Puzzle Solving 101 (<u>GCYXN0</u>). Concatenate the five digits in the north minutes followed by the five digits of the west minutes (ignoring spaces and decimal points). Use that ten-digit sequence as the password for the web page <u>ps101.puzzlehead.org/gcyxz3/clue</u>, which will give you one of the nine clues you will need to complete The Final Exam.

How well do you know your Schoolhouse Rock trivia? You remember Schoolhouse Rock - those music videos you loved on Saturday morning cartoons, brought to life by the creative team of Tom Yohe and Bob Dorough. This puzzle will test your knowledge of those 3-minute video clips of pure musical genius that fooled you into learning your times tables, grammar, science, American history, and more.

Below is a table of the titles of all 52 songs recorded for Schoolhouse Rock. Below the table is a list of statements about the songs in Schoolhouse Rock. Each of those statements is true about one or more songs, and more than one statement may be true for the same song. For each statement, determine the song or songs for which that statement is true, then cross that song

or songs off of the list.

	Column A	Column B	Column C	Column D	Column E	Column F
0	Figure Eight	Ready or Not, Here I Come	Interplanet Janet	The Tale of Mr. Morton	Electricity, Electricity	The Good Eleven
1	Three Ring Government	Introduction	Where the Money Goes	Mother Necessity	Hardware	Making \$7.50 Once a Week
2	Elementary, My Dear	l'm Just a Bill	The Check's in the Mail	Little Twelvetoes	Three Is a Magic Number	Lolly, Lolly, Lolly, Get Your Adverbs Here
3	The Body Machine	Rufus Xavier Sarsaparilla	Walkin' on Wall Street	The Shot Heard 'Round the World	Lucky Seven Sampson	Sufferin' Till Suffrage
4	Software	Naughty Number Nine	l Got Six	No More Kings	Them Not-So-Dry Bones	Number Cruncher
5	Dollars and Sense	A Victim of Gravity	Verb: That's What's Happening	Busy Prepositions	The Weather Show	My Hero, Zero
6	Tax Man Max	The Four-Legged Zoo	Elbow Room	Telegraph Line	Conjunction Junction	A Noun Is a Person, Place or Thing
7	Unpack Your Adjectives	The Preamble	Tyrannosaurus Debt	Fireworks	The Great American Melting Pot	Interjections!
8		l'm Gonna Send Your Vote to College	This for That		The Energy Blues	Do the Circulation

• All of these songs were part of the Computer Rock series staring Scooter Computer and Mr. Chips.

- This song has the lyric "Your heart starts beating faster and you blush!"
- This song and video was never aired during the initial broadcast of the series. It was first available as part of the 30th anniversary DVD.
- The lyrics of this song mention The Beatles, The Monkees, and Chubby Checker.
- This song misquotes a document, omitting the words "of the United States".
- This is the only song entirely in 6/8 time.
- This was the very first Schoolhouse Rock song written and recorded.
- These songs were sung in whole or in part by Blossom Dearie.
- Dave Frishberg wrote the music and lyrics for these songs.
- This song's lyrics describe "that prince over there, the one with the fuzzy hair".

- The video of this song features a boy wearing a t-shirt that reads "Camp Yohe".
- This song contains part of the melody for Handel's "Hallelujah Chorus".
- The setting for this song is Noah's Ark.
- This song was performed by The Tokens.
- Cover versions of these songs were released on the album Schoolhouse Rock RDCKS!.
- The lyrics for this song describe "the great new craze that's sweeping that nation".
- ABC was sued for airing the original version of this song.
- This song has the lyric "See you later, alligator!"
- These songs were sung in whole or in part by Jack Sheldon.
- In the video of this song, the main character has a circle around one eye and a number on one foot.
- All of these songs were part of the Money Rock series.

When you have finished with all of the statements, you will have exactly one song title left in each column that has not been crossed off. Plug the number next to that song into the following template to find the final coordinates of this cache

## N 26 07.ABC W 80 08.DEF

HINT (in <u>RDTI3</u>): Lbh jba'g svaq nyy bs gur nafjref ba Jvxvcrqvn. Va snpg, lbh zvtug abg or noyr gb fbyir guvf bar hfvat vagrearg fbheprf nybar.

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