

### **Solution: Let's Go to the Map!**

Rockapella's new song, combined with the twenty answers solvers have gathered, are all it takes to complete the game!

Wouldn't you know that each of the twenty answers have a connection to a T stop? And that each period and its five answers are associated with one particular line (in order: Social Studies=Orange, Language Arts=Green, Science and Maths=Blue, Free=Red--which, not coincidentally, is the order of the folders the teams received throughout the hunt, with Yellow as a shade of Orange)?

In Rockapella's song order, the stations are:

AUTUMN RHYTHM (Visual Arts)--A *Jackson Pollock* painting; the station is ANDREW TURING MACHINE (Grammar)--a famous scientist; the station is NEWTON HIGHLANDS POSTAL CODE (Computing)--one is assigned to every U.S. territory; the station is STATE WHERE'S THE BEEF? (Geography)--*Beef Wellington* is a famous dish; the station is WELLINGTON

SWEET CAROLINE (Phonics)--a song sung at every Red Sox game; the station is FENWAY THE SOUND OF MUSIC (Performing Arts)--originally a stage musical; the station is BROADWAY

CARTESIAN PLANE (Mathematics): *Planes* are also a mode of air travel; the station is AIRPORT

FIRST AMENDMENT (Political Science)--one of the rights guaranteed is peaceful *assembly*; the station is ASSEMBLY

BRAIN FOOD (Lunch)--as a meta, the answer lies in part of the stop--the station is BRAINTREE PAINKILLER (Public Health): One might receive painkillers and medicine at a hospital; the station is TUFTS MEDICAL CENTER

I WANT TO BELIEVE (Translation): "Believing" is a religious term, and the phrase "I Believe" is a song from *The Book of Mormon*; the station is BRIGHAM CIRCLE (after Brigham Young, founder of Mormonism)

OUR SENSE OF WONDER (Science and Maths)--as a meta, the answer is part of the stop; the station is WONDERLAND

SEVEN HILLS OF ROME (Social Studies)--as a meta, the answer is part of the stop; the station is FOREST HILLS

SOLVET (Chemistry)--the most common solvent is water; the station is AQUARIUM LONE WOLF (Zoology)--a synonym for this term is "maverick"; the station is MAVERICK COLERIDGE (Library)--Mr. Cole *Porter* is a famous song-and-dance man; the station is PORTER

CHUCK TAYLOR (Gym)--"Chuck" is a nickname for Charles; the station is CHARLES/MGH SONG DYNASTY (History)--this is a famous dynasty of China; the station is CHINATOWN BY GEORGE! (Literature)--One of the stops is named after *George Washington*; the station is WASHINGTON SQUARE

UPON THE HEATH (Language Arts)--As a meta, the answer is part of the stop; the station is HEATH STREET

Taking the  $n$ th letter of each station, where  $n$  is the letter of that station based on Carmen's arrival at it on that line (i.e., take the first letter of Andrew, because it is her first stop on the Red Line, then the first of Newton Highlands, because it is the first on the Blue, etc.), produces the final phrase **ANSWER IS "A FINE ART LAIH."** In a Boston accent, that's "lair"--Carmen's *lair* is at the **MUSEUM OF FINE ARTS!** You've done it--you captured her!