



THE SCIENTIFIC METHOD SONG

-BARTLETT/LANG

IF YOU'RE TRYING TO SOLVE A PROBLEM - I WANNA BE SPECIFIC
 YOU GOT TO USE THE METHOD THAT'S SCI - EN - TIFIC!
 THE SCIENTIFIC METHOD!- THE SCIENTIFIC METHOD!
 ONE - ASK A QUESTION, BASED ON OBSERVATIONS!
 OBSERVE! ASK! LOOK AROUND! ACCEPT NO IMITATIONS!
 TWO - MAKE A PREDICTION, AN IDEA THAT YOU CAN TEST!
 THAT'S YOUR HYPOTHESIS. IT'S A KIND OF CAREFUL GUESS,
 THREE - EXPERIMENT! NEVER LET IT REST!
 SEE IF YOUR HYPOTHESIS CAN PASS THE TEST!
 FOUR - OBSERVE WHAT HAPPENS, AND GATHER INFORMATION
 LOOK FOR ANY DATA THAT COULD GIVE AN EXPLANATION
 ACCURATELY MEASURE WITH THE TOOLS YOU HAVE AROUND
 GET A PENCIL! MAKE A LIST, DON'T FORGET TO WRITE IT DOWN!



A G
FIVE - DRAW CONCLUSIONS, ABOUT THE THINGS YOU SAW

D (G - G# - A)
SEE IF A SOLUTION MAKES YOU SAY A-HA!!

E /
SIX - YOU GOT RESULTS! WHAT DID YOU DISCOVER?

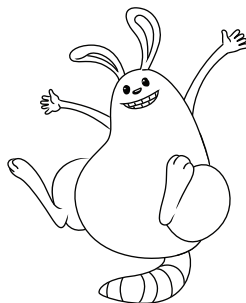
E /
SHARE YOUR FINDINGS, AND GET THE WORD TO OTHERS!

A G
YOU SOLVED YOUR PROBLEM - IN A WAY THAT'S JUST TERRIFIC

D (G - G# - A)
YOU USED THE METHOD THAT'S SCI - EN - TIFIC!

D C D C D C D C
THE SCIENTIFIC METHOD!- THE SCIENTIFIC METHOD!

D C D C D C D C
THE SCIENTIFIC METHOD!- THE SCIENTIFIC METHOD!



For more games and activities visit
pbskids.org/readyjetgo