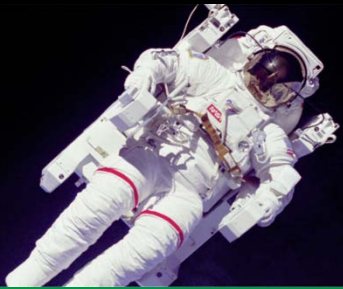


# Medicine

Worksheets, Video Guides and Quizzes for

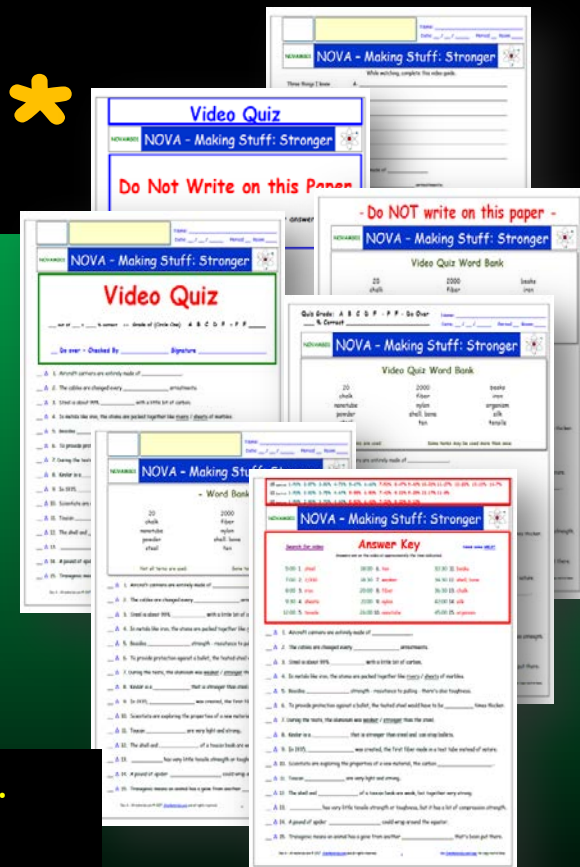
"Greatest Discoveries

With Bill Nye" \*



Differentiated

Video Guides, Quizzes  
and Answer Sheet



NOTE: Download is subject to terms and conditions listed [here](#).

\* Names used for reference only — not affiliated.



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Name: \_\_\_\_\_

Date: \_\_\_ / \_\_\_ / \_\_\_\_\_ Period \_\_\_ Room \_\_\_

**BNGD\***  
**07**

# Medicine



While watching, complete this video guide.

Three things I knew that were confirmed in the video:

A- \_\_\_\_\_

B- \_\_\_\_\_

C- \_\_\_\_\_

Three things I didn't know but I now know because I watched the video.

A- \_\_\_\_\_

B- \_\_\_\_\_

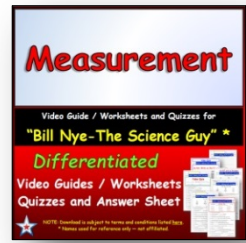
C- \_\_\_\_\_

- \_\_\_ Δ 1. In ancient Greece, it was not acceptable to \_\_\_\_\_ a human body.
- \_\_\_ Δ 2. Red \_\_\_\_\_ travels through the body through arteries and veins.
- \_\_\_ Δ 3. The human heart has one-way \_\_\_\_\_: some let blood in, others let it out.
- \_\_\_ Δ 4. Karl Landsteiner divided human blood into \_\_\_\_\_ distinct groups.
- \_\_\_ Δ 5. Accurate blood typing helped make transfusions / diagnostics possible.
- \_\_\_ Δ 6. William Morton used \_\_\_\_\_ as an anesthesia in a public surgery.
- \_\_\_ Δ 7. After Queen Victoria used narcotics / chloroform during childbirth, other women followed her lead.
- \_\_\_ Δ 8. The \_\_\_\_\_ was discovered by chance and accepted without controversy.
- \_\_\_ Δ 9. When student physicians in Vienna washed their \_\_\_\_\_, the percentage of maternal deaths dropped.
- \_\_\_ Δ 10. The pasteurization process was born when Louis Pasteur used heat to kill \_\_\_\_\_ in wine.
- \_\_\_ Δ 11. Villagers who worked in the dairy / medical business were immune to smallpox.
- \_\_\_ Δ 12. The drug Prontosil / Penicillin gained fame when it healed the son of President Roosevelt.
- \_\_\_ Δ 13. A group of cells in the pancreas produces \_\_\_\_\_.
- \_\_\_ Δ 14. A \_\_\_\_\_ infects a host cell, reproduces, and takes over the cell's normal functions.
- \_\_\_ Δ 15. The DNA from a \_\_\_\_\_ gets incorporated into our genes.

# Video Guide / Worksheet / Quiz



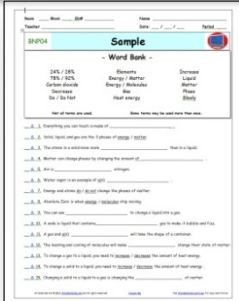
Click [HERE](#) for a FREE SAMPLE of the Video Guides, Worksheets and Quizzes.



Word Bank Version

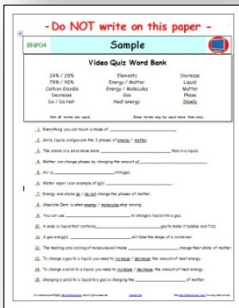
Easily Differentiated. The Questions are Identical.

Fill in the Blank Version



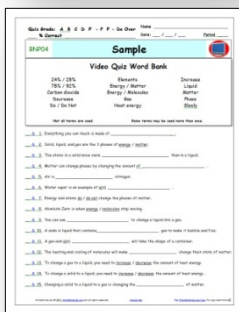
**Video Guide** 15 questions with the same "Look and Feel"- fill in the blank or forced decision so that students can keep up with the video.

- Word Bank for suggested answers.
- Students can fill them out before viewing and then correct the information while watching the video.
- Next to the question numbers there are triangles ( $\Delta$ ) that teachers may fill in indicating which questions are to be answered. This accommodation will limit the requirements for younger or special needs students.



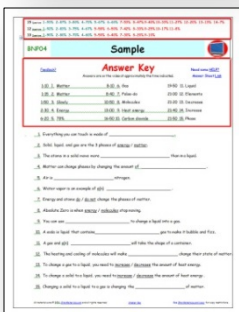
**Reusable Quiz** Print this on colored paper to reuse each year Next to the question numbers there are triangles ( $\Delta$ ) that teachers can choose indicating which questions are to be answered.

- Use as many questions as you wish 10, 12, 15.
- Ideal for 'clicker' response systems.
- Every quiz has the same "Look and Feel"
- Free Quiz answer sheet at: <http://www.StarMaterials.com/Documents/>



**Individual Quiz** Next to the question numbers, there are triangles ( $\Delta$ ) that teachers can use indicating which questions are to be answered.

- When marking, have checkers put a "C" for correct and "X" for wrong in blanks next to the triangles ( $\Delta$ ) then count the "C"s for grade.
- Different classes can take different quizzes.
- Repeat or do-over quizzes can have different questions.
- Every quiz has the same "Look and Feel"
- Have students use ID Numbers only. Have them cross correct before returning the quiz to owner for names.



**Answer Key** The answer box lists suggested answers.

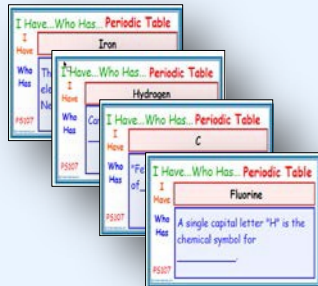
- Next to the answers are the times the material was presented in the video.
- Correct answer percentages are shown in the included table for a 10, 12, or 15 question quiz.
- Print the answer key on colored paper to find it quickly.
- A handy grading percentage key is provided at the top for easy grading.



Free Quiz Answer Sheet

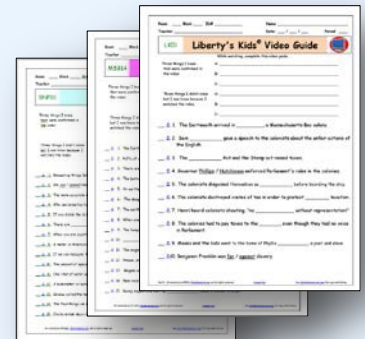
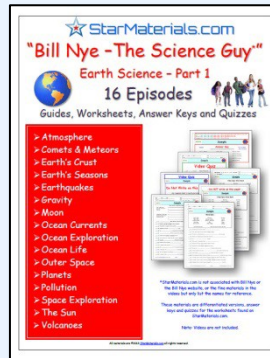
# Click on other Helpful Products from StarMaterials

## Free I Have, Who Has...



30 Questions and answers on 30 different cards.  
Many different content areas taught.

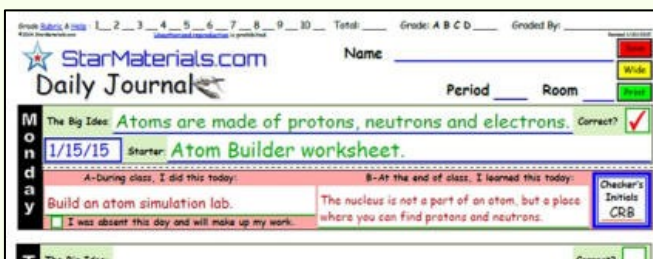
## Free Video Reviews



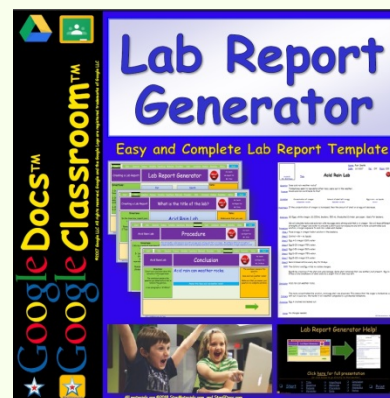
"Bill Nye - The Science Guy", "Magic School Bus",  
"The Eyes of Nye", "Liberty's Kids" and more.

# Interactive Products from StarMaterials

## Free I-Journals\*

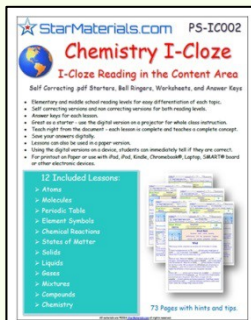


Writing in the Content Area (.pdf)  
Interactive journal worksheets.



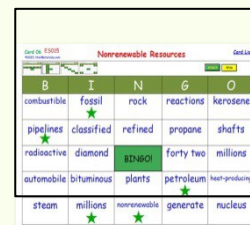
Google Doc™ Version  
Step through to a one page printout.

## Free I-Cloze\* Readings



Reading in the Content Area (.pdf)  
Interactive worksheets that are self-correcting.

## Free I-BINGO\* Review



Great concept introduction or review (.pdf)  
30 Interactive BINGO Cards.

\*Interactive lessons for printout on Paper or use with Google Docs™, iPad™, Kindle™, Chromebook™, Laptop, SMART™ board or other devices.