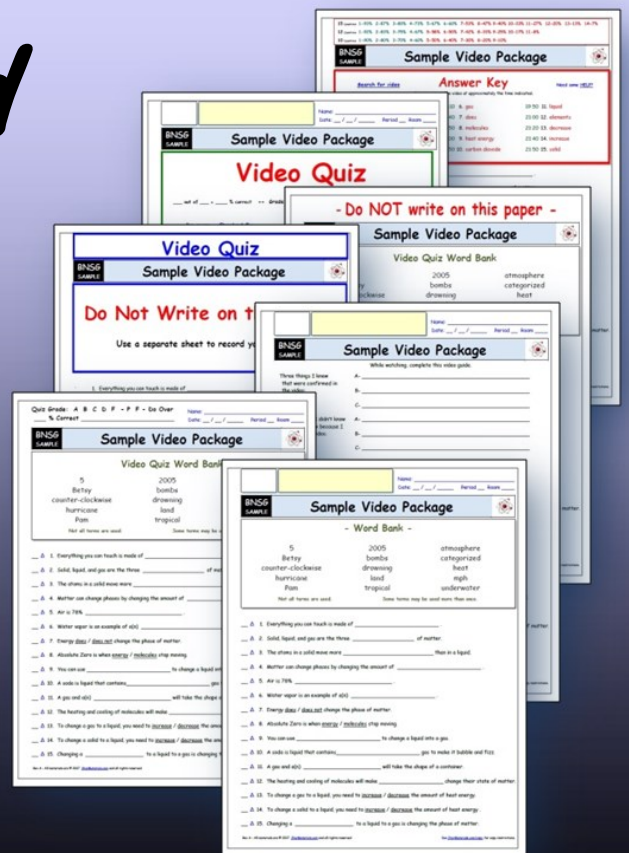


Rock Mineral

Worksheets and Quizzes for the
"Eyewitness*" Videos

Differentiated
Video Guides,
Quizzes and
Answers



* Names and titles used for reference only — not affiliated.

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Name: _____

Date: ___ / ___ / _____ Period ___ Room ___

EYE*
0208

Rock and Mineral



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- _____

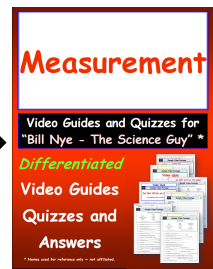
C- _____

- ___ Δ 1. Humans wear, work and walk on rocks, _____, minerals and gems.
- ___ Δ 2. Atoms form crystals, which combine to make minerals, which combine to make _____.
- ___ Δ 3. Sometimes stone can contain _____ pressed into it.
- ___ Δ 4. Aborigines think of Ayers Rock as _____.
- ___ Δ 5. A piece of _____ will fracture to a sharp edge and will split in any direction.
- ___ Δ 6. Earth has a(n) _____ around 1,200 kilometers wide.
- ___ Δ 7. The mineral soup of boiling rock is known as _____.
- ___ Δ 8. Early Greeks thought the Earth was round / flat .
- ___ Δ 9. The most famous carving of rock is the Grand _____ .
- ___ Δ 10. The first _____ were created with clays and minerals.
- ___ Δ 11. The word igneous comes from the Latin word for _____ .
- ___ Δ 12. Limestone caves are carved out by _____, which dissolves minerals.
- ___ Δ 13. When a stalagmite and stalactite meet, they form a structure known as an _____ pipe.
- ___ Δ 14. Granite is a combination of three minerals known as _____, mica and feldspar.
- ___ Δ 15. Around 19,000 meteorites crash into Earth every year / hour .

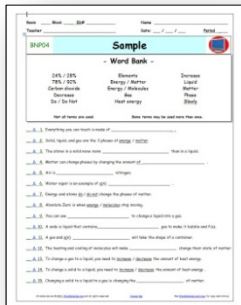
Seven Page Video Guide - Paper Version



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



Word Bank Version



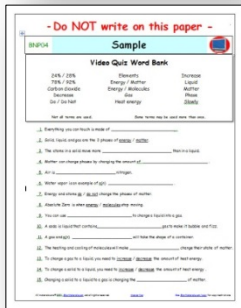
Select the Version. The Questions are Identical.

Fill in the Blank Version



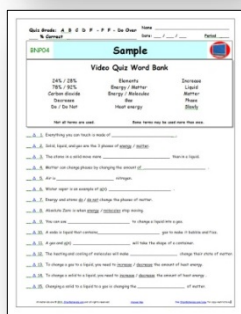
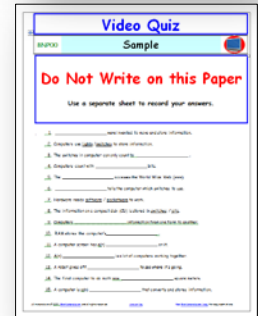
Video Guide 15 questions with the same "Look and Feel"- fill in the blank or forced decision so that students can keep up with the video.

- 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 (Δ) that teachers may fill in indicating which questions are to be answered. This accommodation will limit the requirements for younger or special needs students.



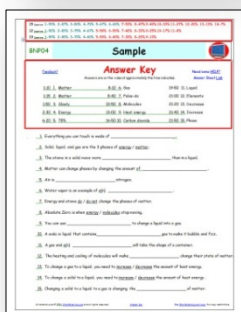
Reusable Quiz Print this on colored paper to reuse each year Next to the question numbers there are triangles (Δ) that teachers can choose indicating which questions are to be answered.

- 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 (Δ) 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 (Δ) 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

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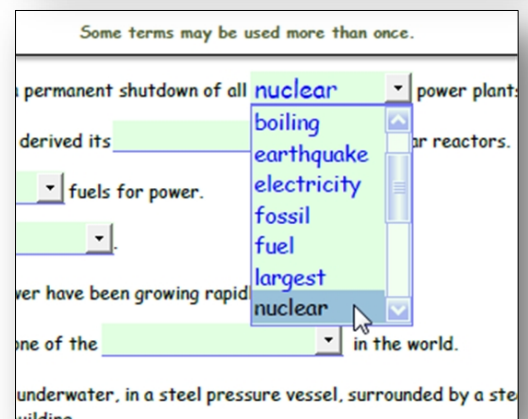
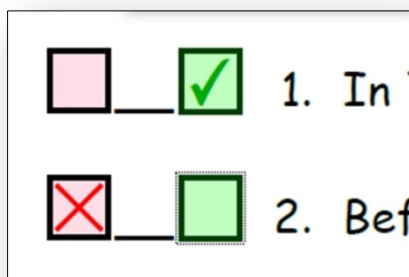
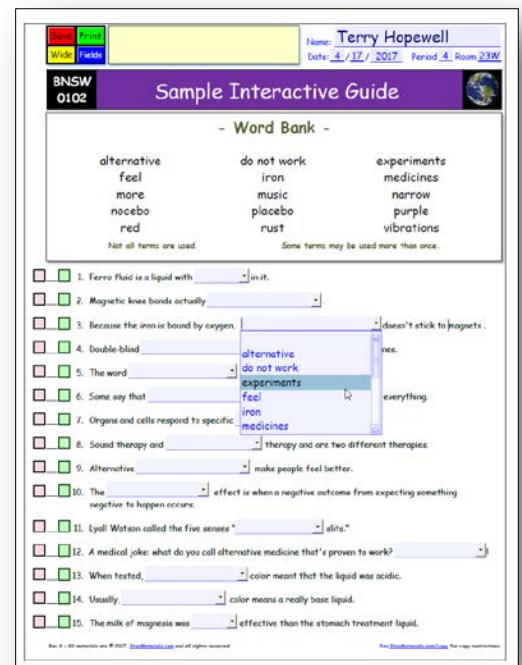


Because these documents are interactive, with **drop down lists, interactive checkboxes, and form fields**, we need you to try it out on your own devices.

So, we are giving you a fully functional sample of a "Measurement" video guide for the episode from the "Bill Nye - The Science Guy"* series. Download it from [here](#) and try it on your devices.

Because there are so many different devices (iPads, Chromebooks, Kindles, etc.) with so many different software packages, we designed this document for the **FREE Adobe Acrobat Reader**. You may have various levels of success with your device configuration.

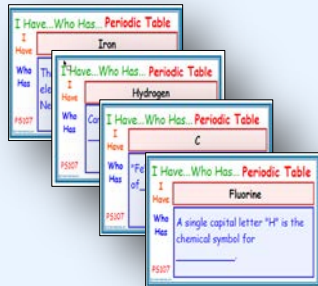
Try it. If you like it or want a specific video guide, email us at iPad@StarMaterials.com and we'll do our best to help.



*StarMaterials.com is not affiliated with Bill Nye or the videos in any way! Use of the names and titles are for ease of use and for reference only.

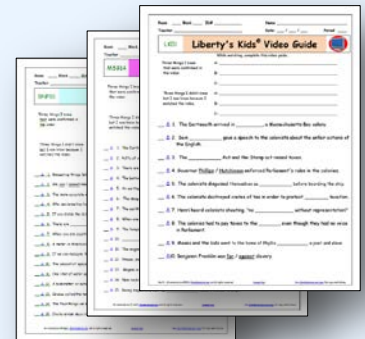
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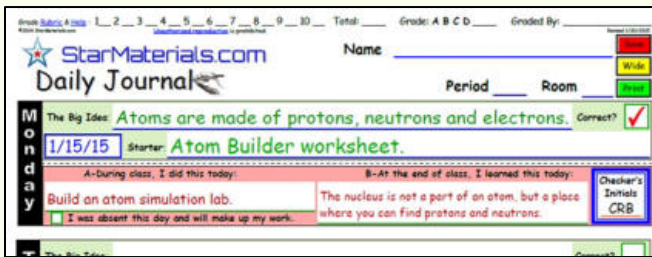
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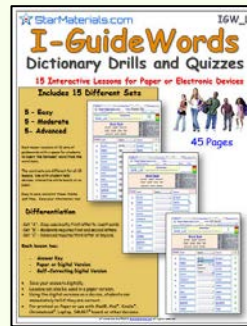
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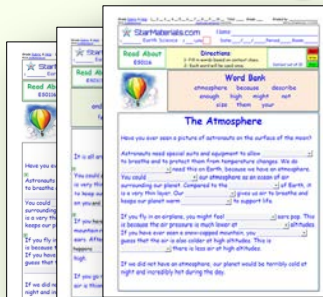
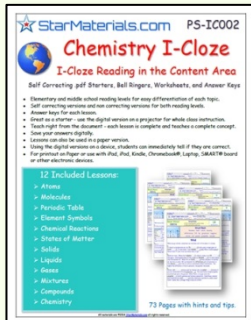
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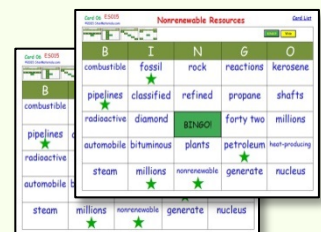
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