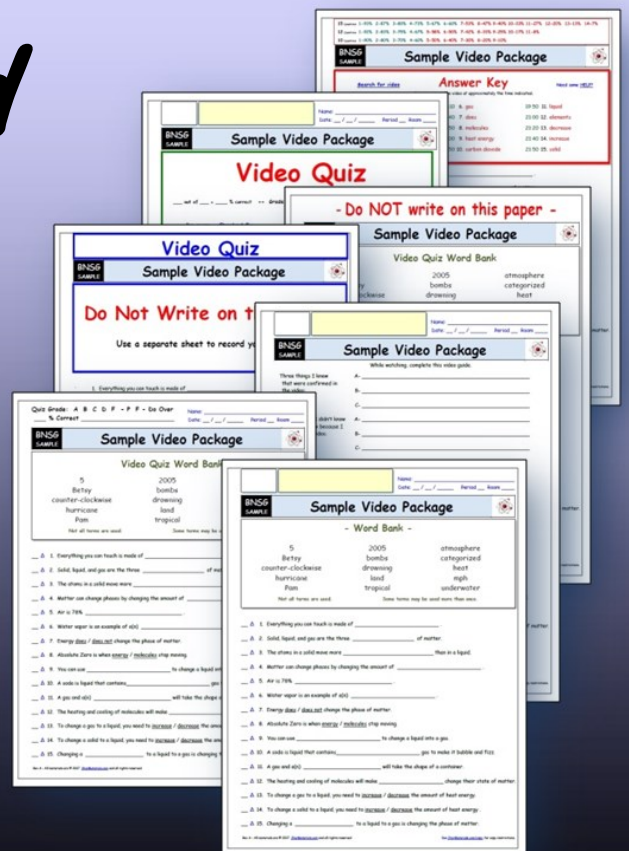


Desert

Worksheets and Quizzes for the "Eyewitness*" Videos

Differentiated
Video Guides,
Quizzes and
Answers



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

Name: _____

Date: ____ / ____ / ____ Period ____ Room ____

EYE*
0204

Desert



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. A _____ is silent and empty, yet very much alive.
- ___ Δ 2. Deserts are places where it _____ less than 24 centimeters per year.
- ___ Δ 3. Deserts get little rain because nearby _____ make rain fall too early.
- ___ Δ 4. Ten thousand years ago, rhinos and _____ roamed in central Sahara.
- ___ Δ 5. The _____ is the largest desert animal.
- ___ Δ 6. South American _____ have soft but thick coats to block out winter chills.
- ___ Δ 7. Instead of sweating, _____ radiate heat from their ears.
- ___ Δ 8. A camel's _____ are semi-transparent.
- ___ Δ 9. Camels have wide flattened toes that work like _____ .
- ___ Δ 10. Camel _____ is really dry, which is good for desert campfires.
- ___ Δ 11. Desert rain is unpredictable and often soothing / violent .
- ___ Δ 12. Most desert animals are most active at day / night .
- ___ Δ 13. The hottest _____ in a desert could fry an egg.
- ___ Δ 14. A _____ palm is a long living oasis plant with nutritious fruits.
- ___ Δ 15. The hottest place on Earth is the _____ desert.

Seven Page Video Guide – Paper Version



Word Bank Version

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

Select the Version. The Questions are Identical.

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.

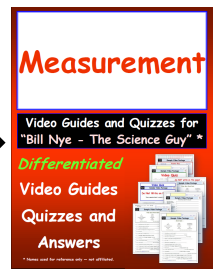
- Use as many questions as you wish 10, 12, 15.
- Ideal for 'clicker' response systems.
- Every quiz has the same "Look and Feel"
- Free Quiz answer sheet at:
<http://www.StarMaterials.com/Documents/>

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.



Fill in the Blank Version

Free Quiz Answer Sheet

Now Available for *iPads and Devices!*

Works BEST with Free [Acrobat Reader](#)

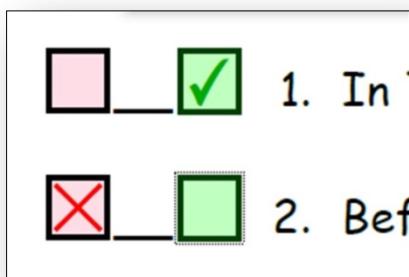


Because these documents are interactive, with **drop down lists**, **interactive checkboxes**, and **form fields**, we need you to try it out on your own devices.

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.



Sample Interactive Guide

Name: Terry Hopewell
Date: 4/17/2017 Period: 4 Room: 224

Word Bank

alternative	do not work	experiments
feel	iron	medicines
more	music	narrow
nocebo	placebo	purple
red	rust	vibrations

Not all terms are used. Some terms may be used more than once.

1. Ferro fluid is a liquid with iron in it.

2. Magnetic knee bands actually do not work.

3. Because the iron is bound by oxygen, it doesn't stick to magnets.

4. Double-blind alternative yes.

5. The word do not work.

6. Some say that experiments everything.

7. Organs and cells respond to specific feel.

8. Sound therapy and iron therapy are two different therapies.

9. Alternative medicines make people feel better.

10. The effect is when a negative outcome from expecting something negative to happen occurs.

11. Lyall Watson called the five senses " alms."

12. A medical joke: what do you call alternative medicine that's proven to work? nocebo.

13. When tested, color meant that the liquid was acidic.

14. Usually, color means a really base liquid.

15. The milk of magnesia was effective than the stomach treatment liquid.

Some terms may be used more than once.

permanent shutdown of all nuclear power plants.

derived its boiling earthquake electricity fossil fuel largest nuclear power reactors.

fuels for power.

never have been growing rapid nuclear.

one of the largest in the world.

underwater, in a steel pressure vessel, surrounded by a steel building.

*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.


Free I Have, Who Has...

The image shows a stack of five 'I Have... Who Has...' cards for a chemistry game. The cards are for Iron, Hydrogen, Carbon, Fluorine, and Hydrogen. Each card has a 'Who Has' section with a question and a 'PS107' label.


- Card 1 (Iron):** I Have... Who Has... Periodic Table. Who Has... This element has a symbol of Fe. PS107
- Card 2 (Hydrogen):** I Have... Who Has... Periodic Table. Who Has... This element has a symbol of H. PS107
- Card 3 (Carbon):** I Have... Who Has... Periodic Table. Who Has... This element has a symbol of C. PS107
- Card 4 (Fluorine):** I Have... Who Has... Periodic Table. Who Has... This element has a symbol of F. PS107
- Card 5 (Hydrogen):** I Have... Who Has... Periodic Table. Who Has... This element has a symbol of H. PS107

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

Free Video Reviews


StarMaterials.com


"Bill Nye - The Science Guy!"


Earth Science - Part 1

16 Episodes

Guides, Worksheets, Answer Keys and Quizzes

- > Atmosphere
- > Comets & Meteors
- > Earth's Crust
- > Earth's Seasons
- > Earthquakes
- > Gravity
- > Moon
- > Ocean Currents
- > Ocean Exploration
- > Ocean Life
- > Outer Space
- > Plate Tectonics
- > Pollution
- > Space Exploration
- > The Sun
- > Volcanoes



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Note: Videos are not included.
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"Bill Nye - The Science Guy", "Magic School Bus",
"The Eyes of Nye", "Liberty's Kids" and more.

Interactive Products from StarMaterials

Free I-Journals*

Grade Subject: A 2023 1 2 3 4 5 6 7 8 9 10 Total: _____ Grade: A B C D Graded By: _____
 **StarMaterials.com**
 Daily Journal  Name _____
 Period _____ Room _____
 Monday The Big Idea: Atoms are made of protons, neutrons and electrons. Correct? ☒
1/15/15 Starter: Atom Builder worksheet.
 A- During class, I did this today: _____ B- At the end of class, I learned this today: _____
 Build an atom simulation lab. The nucleus is not a part of an atom, but a place where you can find protons and neutrons.
☐ I was absent this day and will make up my work. _____
 Check-in Initials **CRB**

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

Free I-Guides*

[illegible]

The screenshot shows a Google Classroom interface. At the top, there's a navigation bar with 'Home', 'Classroom', 'Stream', 'People', 'Tools', and 'More'. Below this is a search bar and a 'Filter' button. The main content area displays a worksheet titled 'Word Bank' with a list of words and a matching exercise. The words are: 'shoe', 'add', 'opposite', 'ordinary', 'attract', 'point', 'partner', 'partner', 'pencil'. The matching exercise consists of a list of words in a box, each followed by a blank line and a small green square. The words are: 'leave', 'opportunity', 'penguin', 'outbreak', 'party', 'vagina', 'organ', 'jungle', 'peace', 'office'. The words are arranged in two columns. The first column contains: 'leave', 'opportunity', 'penguin', 'outbreak', 'party', 'vagina', 'organ', 'jungle', 'peace', 'office'. The second column contains: 'leave', 'opportunity', 'penguin', 'outbreak', 'party', 'vagina', 'organ', 'jungle', 'peace', 'office'. The words are arranged in two columns. The first column contains: 'leave', 'opportunity', 'penguin', 'outbreak', 'party', 'vagina', 'organ', 'jungle', 'peace', 'office'. The second column contains: 'leave', 'opportunity', 'penguin', 'outbreak', 'party', 'vagina', 'organ', 'jungle', 'peace', 'office'.

Word Bank


shoe add opposite ordinary attract point partner partner pencil

leave
opportunity
penguin
outbreak
party
vagina
organ
jungle
peace
office

Dictionary Drills (.pdf)

Use Guide Words to place work in question.

Free I-Cloze* Readings




Chemistry I-Cloze

I-Cloze Reading in the Content Area

Self-Correcting off-Printers, Bell Ringers, Worksheets, and Answer Keys


PS-IC002



- ★ Chemistry and related reading levels for easy differentiation of such topics.
- ★ Self-correcting and online answering services for each reading level.
- ★ Used as a printer or online as a projector for whole class instruction.
- ★ Includes a cloze template with 100 blank spaces for students to write answers.
- ★ Use for personal study.
- ★ Use for group or individual work with friends and teachers to complete a concept.
- ★ Use for personal study.
- ★ Using the right of choice, students can understand why they are correct.
- ★ For printed or on-line with their friends. Chemicals, Solvents, Safety!

12 Included Lessons:

- Atoms
- Molecules
- Periodic Table
- Elements
- Element Symbols
- Chemical Reactions
- Chemical Equations
- Solids
- Liquids
- Acids
- Mixtures
- Compounds
- Quantity



73 Pages with hints and tips

[illegible]

Reading in the Content Area (.pdf)

Interactive worksheets that are self-correcting.

Free I-BINGO* Review

Answer Key	Nonrenewable Resources
1	What fuels our cars, powerplants, but will not be replaced naturally?
2	What is a source of energy that cannot be replaced naturally?
3	What is a mineral used in fuel and in nuclear power plants?
4	What is a mineral used in fertilizers and explosives?
5	What is the world's largest fuel and oil source?
6	What is a fossil fuel that is used in powerplants?
7	What is a fossil fuel that is used in powerplants?
8	What is a fossil fuel that is used in powerplants?
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47	What is a fossil fuel that is used in powerplants?
48	What is a fossil fuel that is used in powerplants?
49	What is a fossil fuel that is used in powerplants?
50	What is a fossil fuel that is used in powerplants?

[illegible]

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

*Interactive lessons for printout on Paper or use with iPad®, iPod®, Kindle®, Chromebook®, Laptop, SMART® board or other devices.



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