

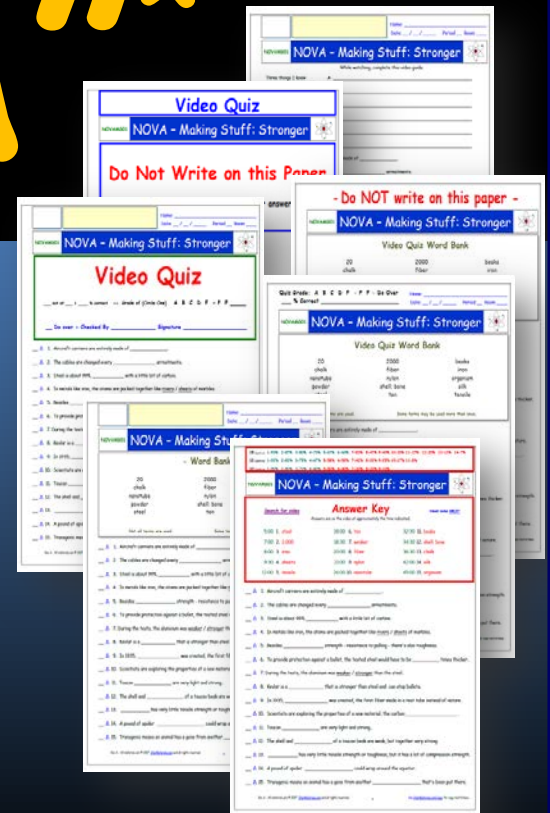
# Hurricane

# Katrina

Worksheets, Video Guides and Quizzes for

"PBS-NOVA"\*

*Differentiated*  
Video Guides Quizzes  
and Answers



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 \_\_\_

**NOVA**  
**3307**

# Hurricane Katrina



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- \_\_\_\_\_

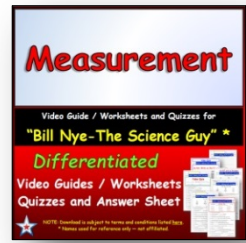
C- \_\_\_\_\_

- \_\_\_ Δ 1. The \_\_\_\_\_ center in Florida detected Katrina moving towards New Orleans.
- \_\_\_ Δ 2. A year before Katrina, Ivor Van Heerden made up a hurricane named \_\_\_\_\_.
- \_\_\_ Δ 3. Thunderstorms draw \_\_\_\_\_ from the ocean surface.
- \_\_\_ Δ 4. The amount of \_\_\_\_\_ storms that actually becomes hurricanes is about half.
- \_\_\_ Δ 5. The low and high pressure of the \_\_\_\_\_ help steer hurricanes.
- \_\_\_ Δ 6. In the USA, hurricanes are \_\_\_\_\_ on a scale of 1 through 5.
- \_\_\_ Δ 7. A category 3 hurricane has wind speeds of around 130 \_\_\_\_\_.
- \_\_\_ Δ 8. About 91% of deaths during a hurricane are caused by \_\_\_\_\_.
- \_\_\_ Δ 9. In 1965, a category 3 hurricane named \_\_\_\_\_ hit New Orleans.
- \_\_\_ Δ 10. A hurricane spins clockwise / counter-clockwise.
- \_\_\_ Δ 11. On August 28th, Katrina was updated as a category 4 / 5 hurricane.
- \_\_\_ Δ 12. Katrina strikes \_\_\_\_\_ on August 29th at about 6:10 am.
- \_\_\_ Δ 13. On August 30th, 75% of greater New Orleans was now \_\_\_\_\_.
- \_\_\_ Δ 14. The year \_\_\_\_\_ is the busiest hurricane season on record.
- \_\_\_ Δ 15. The power of a hurricane is much like the energy of 100,000 atomic \_\_\_\_\_.

# Video Guide / Worksheet / Quiz



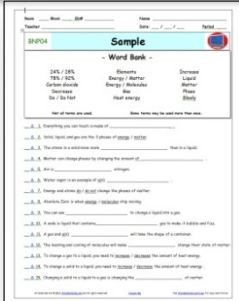
Click [HERE](#) for a FREE SAMPLE of the Video Guides, Worksheets and Quizzes.



Word Bank Version

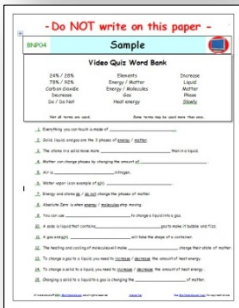
Easily Differentiated. The Questions are Identical.

Fill in the Blank Version



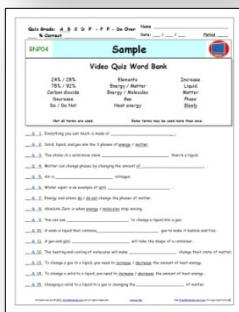
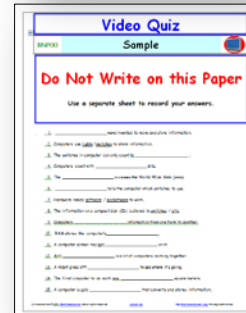
**Video Guide** 15 questions with the same "Look and Feel"- fill in the blank or forced decision so that students can keep up with the video.

- 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.

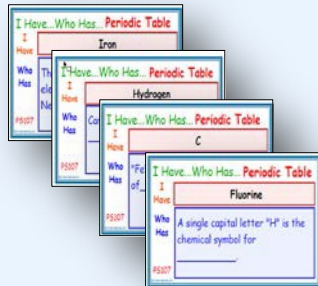
- Next to the answers are the times the material was presented in the video.
- Correct answer percentages are shown in the included table for a 10, 12, or 15 question quiz.
- Print the answer key on colored paper to find it quickly.
- A handy grading percentage key is provided at the top for easy grading.

Free Quiz Answer Sheet



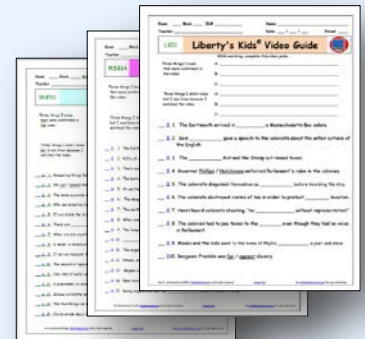
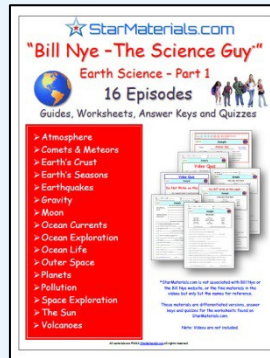
# Click on other Helpful Products from StarMaterials

## Free I Have, Who Has...



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

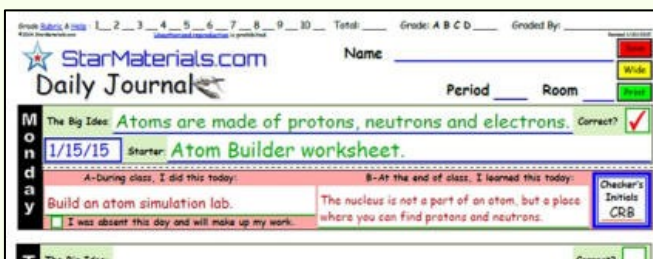
## Free Video Reviews



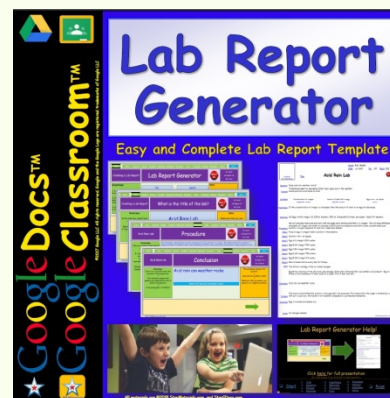
"Bill Nye - The Science Guy", "Magic School Bus",  
"The Eyes of Nye", "Liberty's Kids" and more.

# Interactive Products from StarMaterials

## Free I-Journals\*

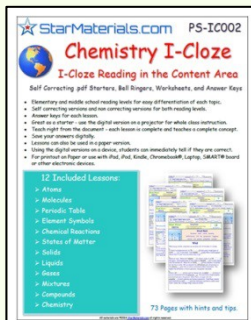


Writing in the Content Area (.pdf)  
Interactive journal worksheets.



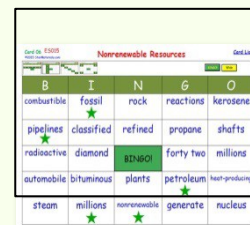
Google Doc™ Version  
Step through to a one page printout.

## 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.