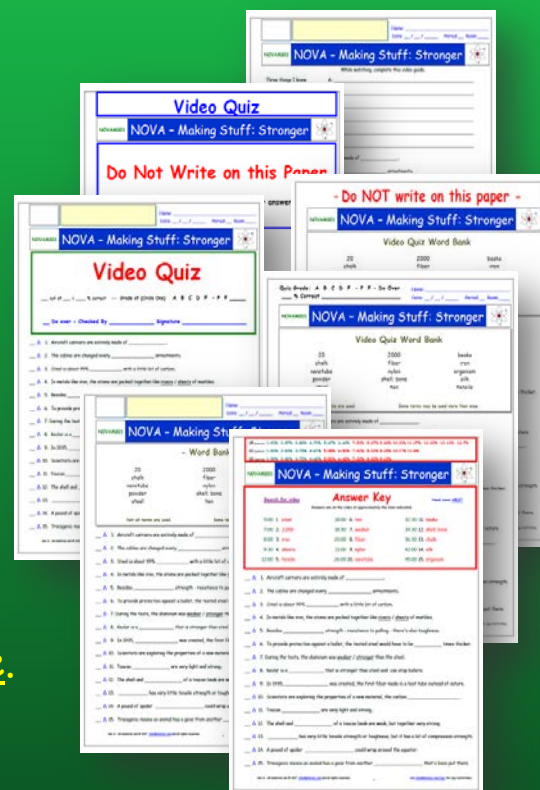


In the Arctic

Video Guide / Worksheets and Quizzes for
"The Magic School Bus" *

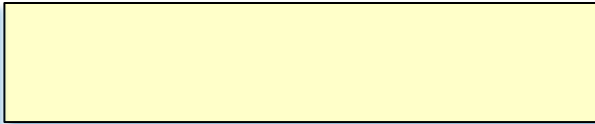
Differentiated

Video Guides / Worksheets
Quizzes and Answer Sheet



NOTE: Download is subject to terms and conditions listed [here](#).
* Names used for reference only — not affiliated.





Name: _____

Date: ___ / ___ / ___ Period ___ Room ___

MSB
0302

In the Arctic



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- _____

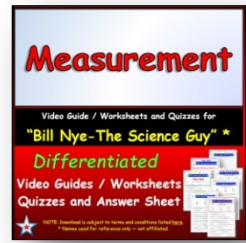
C- _____

- ___ Δ 1. The Arctic is one of the _____ places on Earth.
- ___ Δ 2. _____ in the Arctic can drop to 100 degrees below zero.
- ___ Δ 3. Cold blooded animals get heat from inside / outside their bodies.
- ___ Δ 4. When _____ is moving it means that heat is being lost.
- ___ Δ 5. Hot / cold water transfers heat to other objects.
- ___ Δ 6. Paper can be used as _____ to keep heat from escaping.
- ___ Δ 7. Insulations slow down the _____ of heat.
- ___ Δ 8. The tangled hair on a _____ bear is his insulation to keep his body warm.
- ___ Δ 9. A floating piece of broken ice is called an ice _____.
- ___ Δ 10. Fat on a body will trap / release heat.
- ___ Δ 11. A walrus has a lot of _____ that traps heat and allows it to swim in the icy Arctic waters.
- ___ Δ 12. Without the proper insulation a human cannot _____ swimming in Arctic waters.
- ___ Δ 13. In the Arctic marine animals their blubber keeps _____ out and the heat in.
- ___ Δ 14. An object like a school bus loses heat because _____ is not an insulator.
- ___ Δ 15. Igloos stay warm because the snow has tiny air _____ that block the heat from escaping.

Video Guide / Worksheet / Quiz



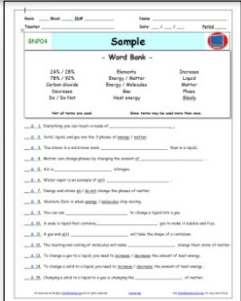
Click [HERE](#) for a FREE SAMPLE of the Video Guides, Worksheets and Quizzes.



Word Bank Version

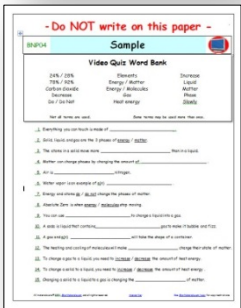
Easily Differentiated. The Questions are Identical.

Fill in the Blank Version



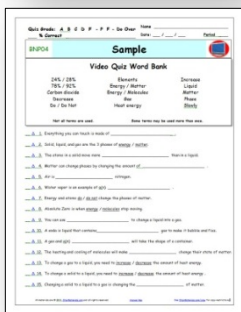
Video Guide 15 questions with the same "Look and Feel"- fill in the blank or forced decision so that students can keep up with the video.

- 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 (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.



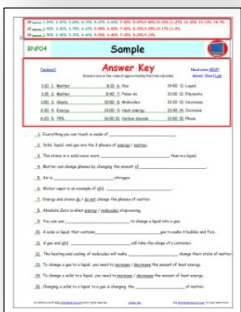
Reusable Quiz Print this on colored paper to reuse each year Next to the question numbers there are triangles (Δ) that teachers can choose indicating which questions are to be answered.

- 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.

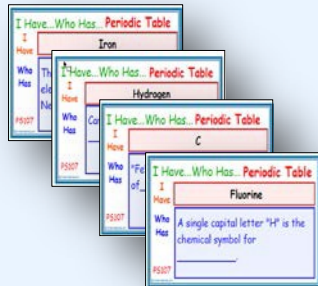
- Next to the answers are the times the material was presented in the video.
- Correct answer percentages are shown in the included table for a 10, 12, or 15 question quiz.
- Print the answer key on colored paper to find it quickly.
- A handy grading percentage key is provided at the top for easy grading.



Free Quiz Answer Sheet

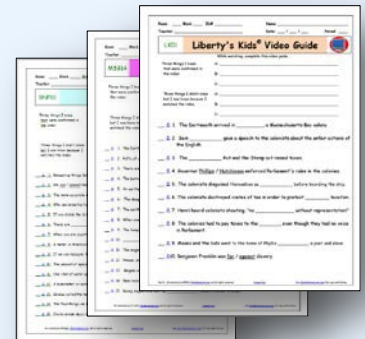
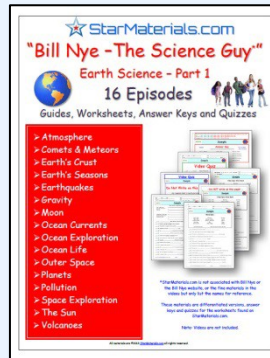
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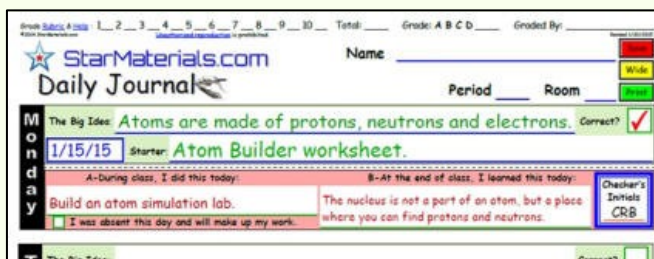
Free Video Reviews



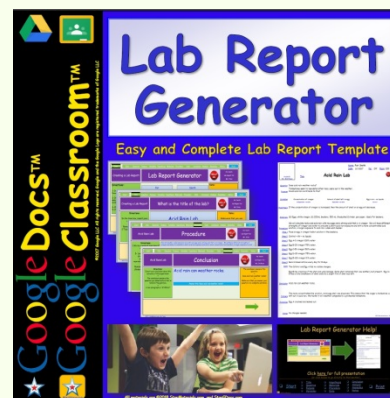
"Bill Nye - The Science Guy", "Magic School Bus",
"The Eyes of Nye", "Liberty's Kids" and more.

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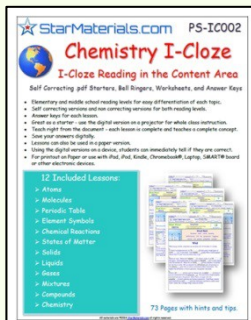


Writing in the Content Area (.pdf)
Interactive journal worksheets.



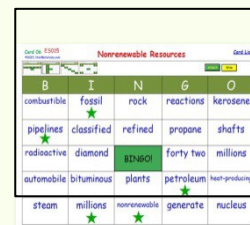
Google Doc™ Version
Step through to a one page printout.

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