# Evolution

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 <a href="here">here</a>.

\* Names used for reference only — not affiliated.



			Period Room
BNGD*	Evolut	ion	
While watching, complete	this video guide.		
Three things I knew that were confirmed in the video:	A		
	C		
Three things I didn't know but I now know because I watched the video.	A		
	В	<del> </del>	<del></del>
	C		
	Boundary is the turning point	·	
🛆 3. Dinosaur means "	lizard."		
Δ 4. <u>Walter Alvarez</u> / <u>Str</u> existed on primeval	anley Miller attempted to reprocearth.	duce in a lab the same c	onditions that probably
	is team were the first to see <u>hy</u>	drothermal / mineral ve	ents.
A 6. Bacteria can chemica	ally duplicate photosynthesis in t	he dark by <u>mechanosy</u> i	nthesis / chemosynthesis .
	ed his discovery of over 65,000	specimens the Burgess	·
	Carl Linnaeus came up with a system for every living thing.		
	n systems advocate categorizing	species based on how t	hey
	d that the struggle to	was the dr	iving force behind all life.
△ 11. In 1859, Darwin publ	ished his theory of natural sele	ction in his book, <u>The</u> _	of Species.
∆ 12. In 1974, Donald Joh	anson and his team found partial	remains of an ancient	hominid / reptile .
<u>\_</u> \(\Delta\) 13(	who was named after a Beatles s	song) was estimated to l	oe over 3.2 million years old
△ 14. In 1978, Mary Leake	In 1978, Mary Leakey discovered a pair of fossilized made by hominids.		
	med the skull fragments Touma	i, meaning "hope of	."

### Video Guide / Worksheet / Quiz



Click HERE for a FREE SAMPLE of the Video Guides, Worksheets and Quizzes



#### Word Bank 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.

Easily Differentiated.

- 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.

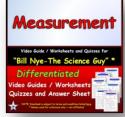
- Ideal for 'clicker' response systems.
- Every quiz has the same "Look and Feel"
- Free Quiz answer sheet at: http://www.StarMaterials.com/Documents/

**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 guiz 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** 



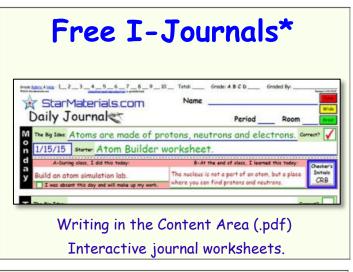
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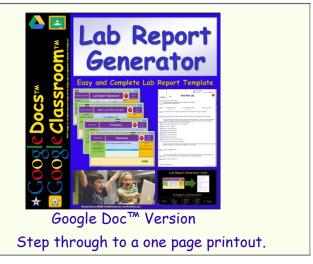
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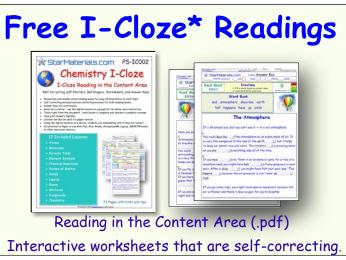




#### Interactive Products from StarMaterials









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