

# ***BLACK HISTORY MAKERS SERIES***



## **The National Society of Black Engineers (NSBE) Internet Scavenger Hunt**

**Created by Shenica Bridges Mathieu of Shackles Off My  
Learning on Teachers Pay Teachers, 2017**

# WHAT IS THE NATIONAL BLACK ENGINEERS, AND WHY SHOULD YOU CARE?

**Background:** With more than **30,000 members**, the National Society of Black Engineers (NSBE) is one of the largest student-governed organizations in the country. Founded in 1975, NSBE now includes more than **394 College, Pre-College, and Technical Professional/Alumni chapters** in the United States and abroad. NSBE's mission is "to increase the number of culturally responsible black engineers who excel academically, succeed professionally and positively impact the community."

**Directions:** In your notebook or on a separate piece of paper, answer the following questions below using information from the various webpages and links on <http://www.nsbe.org> and the attached NSBE brochures. Make sure that you state the idea you had about the **text** (if you are responding to a specific question, be sure your idea restates the question). Now give supporting **evidence** from the **text**. To **cite** explicitly, paraphrase or use quotes from the **text**. If you use direct quotes from a **text**, you must use quotation marks.

## General Activity Questions:

1. What is the old name for National Society of Black Engineers?
2. Why was NSBE founded, and what section or page of the website did you find the information? (Write a sentence to explain your answer)
3. What type of person would benefit from being involved in NSBE? (Explain in detail)
4. Who can join NSBE's PCI chapters, and what does PCI stand for?
5. When was the first national meeting for the National Society of Black Engineers held?
6. Where is the NSBE home office located? How do you know? (write your answers in complete sentences)
7. List 7 benefits of being a NSBE Jr. Member.
8. List 5 benefits of being a Collegiate Member of NSBE.
9. List 3 benefits of being a Professional Member of NSBE.
10. How much does it cost to be NSBE Jr. member?
11. List 3 NSBE programs or scholarships that seem interesting to you and explain why.
12. Where was the 2016 National Convention Held?
13. What is NSBE's 10 year strategic plan?
14. What is the SEEK program stand for, and discuss how you arrived at your answer? (Explain in detail)
15. Do you have any NSBE PCI chapters in your state? If so, how many?

## Extension Activity:

If you don't already have one, find a teacher that will help you start a NSBE chapter at your school so that you can join in on the fun and participate in all of the networking opportunities. |

# WHAT IS THE NATIONAL BLACK ENGINEERS, AND WHY SHOULD YOU CARE? **Answer Key**

**Background:** With more than **30,000 members**, the National Society of Black Engineers (NSBE) is one of the largest student-governed organizations in the country. Founded in 1975, NSBE now includes more than **394 College, Pre-College, and Technical Professional/Alumni chapters** in the United States and abroad. NSBE's mission is "to increase the number of culturally responsible black engineers who excel academically, succeed professionally and positively impact the community."

**Directions:** In your notebook or on a separate piece of paper, answer the following questions below using information from the various webpages and links on <http://www.nsbe.org>. Make sure that you state the idea you had about the **text** (if you are responding to a specific question, be sure your idea restates the question). Now give supporting **evidence** from the **text**. To **cite** explicitly, paraphrase or use quotes from the **text**. If you use direct quotes from a **text**, you must use quotation marks.

## General Activity Questions:

1. What is the old name for National Society of Black Engineers? **Black Society of Engineers or BSE**
2. Why was NSBE founded, and what section or page of the website did you find the information? (Write a sentence to explain your answer) **The home tab of the website contains a history section with following information: In 1971, two Purdue undergraduate students, Edward Barnette (now deceased) and Fred Cooper approached the dean of engineering at Purdue University with the concept of starting the Black Society of Engineers (BSE). They wanted to establish a student organization to help improve the recruitment and retention of black engineering students**
3. What type of person would benefit from being involved in NSBE? (Explain in detail) **A positive and creative person/ answers will vary**
4. Who can join NSBE's PCI chapters, and what does PCI stand for? **Students in grades k-12 may join NSBE's Pre-Collegiate Initiative Chapters (aka. NSBE Jr.)**
5. When was the first national meeting for the National Society of Black Engineers held? **April 10-12, 1975**
6. Where is the NSBE home office located? How do you know? (write your answers in complete sentences)

**205 Daingerfield Road Alexandria, Virginia 22314 - The address is listed at the bottom of the page under contact information.**

7. List 7 benefits of being a NSBE Jr. Member. **Answers will vary but see <http://www.nsbe.org/Membership/Membership-Benefits.aspx#.WKfc8tlrK1s>**
8. List 5 benefits of being a Collegiate Member of NSBE. **Answers will vary but see <http://www.nsbe.org/Membership/Membership-Benefits.aspx#.WKfc8tlrK1s>**
9. List 3 benefits of being a Professional Member of NSBE. **Answers will vary but see <http://www.nsbe.org/Membership/Membership-Benefits.aspx#.WKfc8tlrK1s>**
10. How much does it cost to be NSBE Jr. member? **\$5**
11. List 3 NSBE programs or scholarships that seem interesting to you and explain why. **Answers will vary**
12. Where was the 2016 National Convention Held? **Boston Massachusetts**
13. What is NSBE's 10 year strategic plan? **See the brochure**
14. What is the SEEK program stand for, and discuss how you arrived at your answer? (Explain in detail) **See the brochure (Summer Engineering Experience for Kids)**
15. Do you have any NSBE PCI chapters in your state? If so, how many? **Answers will vary**

Thank you for downloading this product. I have over 150 products in my Teachers Pay Teachers Store - [“Shackles Off My Learning.”](#) Please check some of them out by clicking on the pictures below. Also remember to rate, comment, and subscribe for more updates because I often give out free products from time to time to my loyal customers.



STEM Careers of the future :  
DATA SCIENTIST  
Web Quest

**DATA VISUALIZATION**

STEM CAREERS OF THE FUTURE WEB QUEST : DATA SCIENT ...

\$1.00  
2 ratings ★★★★★ 3.8



STEM CAREERS OF THE FUTURE  
WEBQUEST : Soil and Water Conservationist

STEM CAREERS OF THE FUTURE WEBQUEST : Soil and Water ...

\$1.00  
1 rating ★★★★★ 4.0



STEM CAREERS OF THE FUTURE  
WEBQUEST : Human Implant Organ Designer

STEM CAREERS OF THE FUTURE WEB QUEST : HUMAN IMPLANT ...

\$1.00  
2 ratings ★★★★★ 4.0



STEM CAREERS OF THE FUTURE  
WEBQUEST : Unexploded Ordnance Technician

**BOOM!**

STEM CAREERS OF THE FUTURE WEBQUEST : Unexploded Ordnance ...

\$1.00  
1 rating ★★★★★ 4.0



STEM CAREERS OF THE FUTURE

Augmented Reality Developer : Webquest

Augmented Reality Developer : STEM Careers of the Future ...

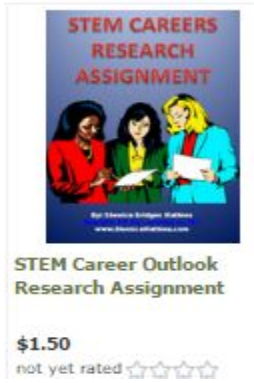
\$1.00  
not yet rated ☆☆☆☆☆



Engineering Careers A-Z  
Flash Cards

Engineering Jobs A-Z vocabulary flashcards

\$1.50  
not yet rated ☆☆☆☆☆



STEM CAREERS RESEARCH ASSIGNMENT

STEM Career Outlook Research Assignment

\$1.50  
not yet rated ☆☆☆☆☆



STEM Career Lifestyle Design Project

STEM Career Lifestyle Design Project

\$1.50  
1 rating ★★★★★ 4.0



Daily STEM BELL RINGERS POWER PACK #1

STEM Bell Ringer Power Pack 1

\$3.00  
8 ratings ★★★★★ 4.0



STEM BELL RINGERS POWER PACK #2

STEM BELL RINGERS POWER PACK #2

\$3.00  
4 ratings ★★★★★ 4.0



STEM Bell Ringers Power Pack #3

STEM Bell Ringers / Warm Ups Power Pack #3

\$3.00  
1 rating ★★★★★ 4.0



STEM BELL RINGERS POWER PACK #4

STEM Bell Ringers/ Warm Ups Power Pack #4

\$3.00  
not yet rated ☆☆☆☆☆



STEM (Science, Technology, Engineering, and Math) Power Pack #5

STEM Bell Ringer Power Pack 5

\$3.00  
not yet rated ☆☆☆☆☆



The Wind Energy "Move that Object" Challenge

The Wind Energy "Move that Object" STEM Challenge

\$1.00  
4 ratings ★★★★★ 4.0



THE CLOTHING UPCYCLE STEM DESIGN CHALLENGE

THE CLOTHING UPCYCLE STEM DESIGN CHALLENGE

\$1.00  
3 ratings ★★★★★ 3.8