What College-Aged Students Know
About the World
A Survey on Global Literacy
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## Foreword

The Council on Foreign Relations (CFR) and the National Geographic Society have long pursued the mission of making international affairs and geographic education accessible to students and the broader public. CFR focuses on the foreign policy choices facing the United States and other countries; National Geographic works to explore the world and educate a global audience to make balanced, sustainable decisions for the future of our planet. Both organizations operate on the premise that global literacy and geographic understanding are essential for the strength of American democracy and the stability of the planet.

Earlier this year, CFR and National Geographic commissioned a survey to gauge what young people educated in American colleges and universities know about geography, the environment, demographics, U.S. foreign policy, recent international events, and economics. The survey was conducted by ARC Research among 1,203 people aged eighteen to twentysix who currently attend or have recently attended a college or university in the United States, whether a two-year or four-year institution.

The survey, whose complete findings appear in this report, revealed significant gaps between what young people understand about today's world and what they need to know to successfully navigate and compete in it. On the knowledge questions asked, the average score was only 55 percent correct. Just 29 percent of respondents earned a minimal pass- 66 percent correct or better. Just over 1 percent- 17 of 1,203-earned an A, 91 percent or higher.

Respondents exhibited limited knowledge of issues critical to the United States. Only 28 percent of respondents knew that the United States is bound by treaty to protect Japan if it is attacked. Just 34 percent knew this about South Korea. Meanwhile, only 30 percent knew that the constitutional authority to declare war rests in the legislative branch of the U.S. government.

Basic conditions and realities about the world are also relatively poorly understood. Over the past five years, the number of Mexicans leaving the United States and returning to Mexico has been greater than the number of Mexicans entering the United States. However, only 34 percent of respondents recognized this fact; 49 percent said it was false. Just 49 percent correctly selected Mandarin Chinese as being spoken by the most people as their primary language. And an even smaller minority, 29 percent, identified the Muslim-majority country (Indonesia) among South Africa, Armenia, India, and Indonesia.

Some of the survey results are more heartening. A majority of respondents indicated that they believed it important to be knowledgeable about geography, world history, foreign cultures, world events, and other such topics. Nearly three quarters ( 72 percent) said these topics are becoming more important to them. Moreover, respondents demonstrated knowledge of certain issues, including the environment. Seventy-eight percent knew that fossil fuels are a nonrenewable resource. Eighty-four percent knew that the increase in greenhouse gases in Earth's atmosphere caused by the use of fossil fuels is considered by climate scientists to be one of the causes of climate change.

These survey results come in an era of globalization, when the world is characterized by enormous cross-border flows of everything from people and ideas to weapons and pollutants. American citizens are affected in fundamental ways-in legislative bodies, boardrooms, and the envi-ronment-by what happens in the world. At the same time, the United States has considerable influence over international events. It remains the world's foremost military power. Even with robust growth in some developing countries, the U.S. economy retains enormous heft, and the U.S. dollar continues to play a central role in international finance (a subject poorly grasped by our survey respondents).

All of this makes an educated public essential for American economic competitiveness, national security, and democracy. To contend for jobs, assume leadership positions in government and other sectors, and hold elected officials accountable, young people must understand the global context in which they operate as citizens and professionals. Yet our survey shows that many individuals educated in this country do not. This constitutes a major national challenge.

The good news is that the survey also reflects an opportunity. As already noted, young people recognize the importance of international knowledge. They seek information about national and international issues from a wide range of online and other platforms. Our organizations are working to harness their interest and offer compelling resources on topics critical to their future.

CFR is addressing this challenge through a new initiative called CFR Campus, creating original educational content designed to build the essential knowledge, skills, and perspective that form the backbone of global literacy. CFR released Model Diplomacy, a simulation program for higher education and high school classrooms, in January 2016. It will be followed by a set of multimedia curricular materials on the fundamentals of international relations and foreign policy. All this comes in addition to existing CFR resources available to students and instructors, from backgrounders to interactives to conference calls with CFR experts.

For more than 128 years, National Geographic has been investing in bold people working on transformative discoveries and solutions for the planet's greatest challenges. But National Geographic also focuses on the next generation of explorers. Recently, NGS piloted a teacher certification for educators who want to empower their students. The certification focuses on interconnectedness, including geography, culture, and a global world view. The yearly National Geographic Bee, National Geographic's flagship geography competition, engages millions of students across the United States every year. National Geographic's other educational initiatives include teacher fellowships, classroom resources and materials like Explorer magazine, and the National Geographic Education Foundation, which has awarded more than $\$ 90$ million in grants for geography education initiatives since its founding.

We believe that the future of U.S. competitiveness and influence in the world depends on a population with adequate knowledge of how this world works. Our survey results are evidence that most young people educated in the United States are not where they need to be. Both CFR and NGS look forward to continuing efforts to address this urgent need.

## Richard N. Haass

President
Council on Foreign Relations

Gary E. Knell

President and CEO
National Geographic Society

## Highlights From the Survey

Overall results out of 75 possible answers:

> ,
> 55\%
> CORRECT


Asked whether more Mexicans have left the United States than entered over the past five years, 34 percent answered correctly, i.e., that more have left.


29 percent correctly identified Indonesia, among the countries highlighted below, as the one with the majority Muslim population.


Percentage who correctly said the United States is bound by treaty to protect the following countries if they are attacked:


30 percent correctly identified which branch of the U.S. government (legislative) has constitutional authority to declare war.


Percentages who correctly identified the countries highlighted below:


Respondents ranked importance of knowledge on the topics below.


## Full Survey Data

## Objective

To assess current levels of global literacy among young people who have previously attended or are currently attending a U.S. college or university.

## Methodology

National online survey of 1,203 adults age 18-26 who currently attend or have recently attended a 2 -year or 4 -year college in the United States. All respondents reported living in the United States at the time of the survey.
Respondents were drawn from the Survey Sampling, Inc. (SSI) online research panel, a national opt-in panel consisting of several million individuals residing in the United States who have been recruited to join, and who are offered incentives in exchange for participating in online surveys. This panel uses industry-standard techniques to verify the identities of their panel members and to ensure that their demographic characteristics are valid and up-to-date.

Respondents were screened to be between 18 and 26 years of age. Respondents were also screened either to be currently attending a U.S. college or university, or to have attended a U.S. college or university in the past. No quotas were set within these screening parameters.

A pure probability sample of 1,203 observations would have an estimated margin of error of $+\mid-2.9 \%$ at the $95 \%$ confidence level, and the margin of error would be greater for sub-groupings of the sample. As in all survey research, there are other possible sources of error-such as coverage, nonresponse, and measurement error-that could affect the results.

The survey was self-administered by respondents on a website. Fielding was conducted from May 18 to May 28, 2016. Results are unweighted.

## Overall Results

## Knowledge Questions

| Percent <br> Correct | Number of Respondents | Percent of Respondents | Cumulative <br> Percent of Respondents |
| :---: | :---: | :---: | :---: |
| 0-5 | 3 | 0 | 0 |
| 6-10 | 4 | 0 | 1 |
| 11-15 | 7 | 1 | 1 |
| 16-20 | 16 | 1 | 2 |
| 21-25 | 22 | 2 | 4 |
| 26-30 | 31 | 3 | 7 |
| 31-35 | 57 | 5 | 12 |
| 36-40 | 85 | 7 | 19 |
| 41-45 | 96 | 8 | 27 |
| 46-50 | 133 | 11 | 38 |
| 51-55 | 162 | 13 | 51 (median and mode) |
| 56-60 | 144 | 12 | 63 |
| 61-65 | 96 | 8 | 71 |
| 66-70 | 116 | 10 | 81 |
| 71-75 | 68 | 6 | 86 |
| 76-80 | 70 | 6 | 92 |
| 81-85 | 38 | 3 | 95 |
| 86-90 | 38 | 3 | 99 |
| 91-95 | 16 | 1 | 100 |
| 96-100 | 1 | 0 | 100 |

## Total Responses to Knowledge Questions by All Respondents

| Percent | Percent | Percent |
| :--- | :--- | :--- |
| Correct | Incorrect | Don't Know |
| 55 | 31 | 13 |

## Percent of Correct Answers

Gender
Male ..... 58
Female ..... 53
Birth Year
1990-92 ..... 55
1993-94 ..... 54
1995-97 ..... 56
Race or Ethnicity
White ..... 57
African-American ..... 48
Hispanic ..... 52
Asian ..... 56
Education
Have four-year degree or higher ..... 58
Currently enrolled in four-year program ..... 57
All others ..... 49
College Experience with Global Literacy Topics
Learned about some of these topics in a college course ..... 58
Did not learn about any of these topics in a college course ..... 48
Perceived Knowledge of Global Literacy Issues vs. Peers
Much or somewhat more knowledgeable ..... 61
About average ..... 52
Somewhat or much less knowledgeable ..... 44
Political Orientation
Conservative ..... 54
Moderate ..... 54
Liberal ..... 57
Student Loan
Have taken out student loans ..... 56
Have not taken out student loans ..... 54
Times Traveled Outside United States in Past Three Years
None ..... 54
One or more ..... 57
Parents' College Graduate Status
Both ..... 58
One ..... 55
Neither ..... 53

## SECTION 1 <br> Screening and Quota Questions

## Q1.1 What is your gender?

Male . . . . . . . . . . . . . . . . . . . . . . . $45 \%$
Female . . . . . . . . . . . . . . . . . . . . . . $55 \%$

Q1.2 In what state do you currently reside? (region roll up)
Northeast . . . . . . . . . . . . . . . . . . . . . $18 \%$
Midwest. . . . . . . . . . . . . . . . . . . . . . $21 \%$
South . . . . . . . . . . . . . . . . . . . . . . . $37 \%$
West . . . . . . . . . . . . . . . . . . . . . . . $24 \%$

Q1.3 What year were you born?
1990 . . . . . . . . . . . . . . . . . . . . . . . $10 \%$
1991 . . . . . . . . . . . . . . . . . . . . . . $12 \%$
1992 . . . . . . . . . . . . . . . . . . . . . . . $12 \%$
1993 . . . . . . . . . . . . . . . . . . . . . . . $16 \%$
1994 . . . . . . . . . . . . . . . . . . . . . . . $16 \%$
1995 . . . . . . . . . . . . . . . . . . . . . . . $14 \%$
1996 . . . . . . . . . . . . . . . . . . . . . . . $12 \%$
1997 . . . . . . . . . . . . . . . . . . . . . . . . $9 \%$
Q1.4 What is the highest level of education you have completed?
Some College ..... $54 \%$
2-year College Degree ..... $13 \%$
4-year College Degree ..... $30 \%$
Masters Degree. ..... 2\%
Doctoral Degree ..... 0\%
Professional Degree (JD, MD) ..... 0\%
Q1.5 Are you currently attending a 2-year college degree program or a 4-year college degree program in the United States? (among respondents with some college or 2-year college degree)
Yes, a 2-year college degree program ..... $21 \%$
Yes, a 4-year college degree program ..... $61 \%$
No, I'm not currently attending a 2-year or 4-year college program. ..... $18 \%$
Q1.6 What is your major or area of concentration? (among respondents in a 2-year or 4-year college degree program)
Undecided. ..... $4 \%$
English ..... $4 \%$
Foreign Language or Literature ..... 1\%
History or Art History ..... $2 \%$
Visual or Performing Arts ..... $5 \%$
Psychology ..... 5\%
Education ..... $4 \%$
Communications or Journalism ..... $4 \%$
Economics. ..... $1 \%$
Political Science ..... $2 \%$
Law Enforcement or Criminal Justice. ..... $2 \%$
Business, Finance or Accounting. ..... $14 \%$
Sociology, Philosophy, Anthropology or other Social Sciences ..... $4 \%$
Engineering ..... $7 \%$
Computer Science or Information Sciences ..... 9\%
Nursing or Other Health Professions ..... $12 \%$
Math, Statistics or Sciences (e.g., Biology, Chemistry, Physics, Geology) . ..... $11 \%$
Other ..... $9 \%$
Q1.7 What was your major or area of concentration in college? (among respondents not currently in a 2-year or 4-year college degree program or those with a 4-year degree or more)
English ..... $7 \%$
Foreign Language or Literature ..... $2 \%$
History or Art History ..... $2 \%$
Visual or Performing Arts ..... 6\%
Psychology ..... $6 \%$
Education ..... $4 \%$
Communications or Journalism ..... $4 \%$
Economics. ..... $2 \%$
Political Science ..... $3 \%$
Law Enforcement or Criminal Justice. ..... $3 \%$
Business, Finance or Accounting. ..... $13 \%$
Sociology, Philosophy, Anthropology or other Social Sciences ..... $6 \%$
Engineering ..... $6 \%$
Computer Science or Information Sciences ..... 7\%
Nursing or Other Health Professions ..... $7 \%$
Math, Statistics or Sciences (e.g., Biology, Chemistry, Physics, Geology) ..... $10 \%$
Other ..... $14 \%$

## SECTION 2

## Importance Measures

When thinking about your role as a citizen (e.g., as a voter, a taxpayer, an employee or business owner, a community member), how important do you feel it will be for you to be knowledgeable about each of the following topics?

|  |  | Extremely <br> Important | Very <br> Important | Moderately <br> Important | Slightly <br> Important | Not at All <br> Important |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Q2.1 | International relations | $22 \%$ | $41 \%$ | $28 \%$ | $8 \%$ | $2 \%$ |
| Q2.2 | Economics and finance | $36 \%$ | $42 \%$ | $19 \%$ | $2 \%$ | $1 \%$ |
| Q2.3 | World history | $25 \%$ | $32 \%$ | $30 \%$ | $11 \%$ | $3 \%$ |
| Q2.4 | U.S.government and <br> politics | $40 \%$ | $38 \%$ | $17 \%$ | $3 \%$ | $2 \%$ |
| Q2.5 | Geography | $19 \%$ | $32 \%$ | $34 \%$ | $14 \%$ | $2 \%$ |
| Q2.6 | Current world events | $41 \%$ | $40 \%$ | $17 \%$ | $3 \%$ | $1 \%$ |
| Q2.7 | Foreign (non-U.S.) <br> cultures | $20 \%$ | $36 \%$ | $31 \%$ | $10 \%$ | $2 \%$ |

Q2.8 Are these kinds of global topics and domestic issues becoming more important to you, less important to you, or is their level of importance not changing?
More important ..... $72 \%$
Less important ..... $6 \%$
Not changing ..... $23 \%$

## SECTION 3

## Knowledge Questions

The next questions are designed to help us learn which subjects are familiar to young Americans today and which are unfamiliar. We are interested in "top of mind" knowledge, so we would prefer you to answer the questions as best you can without getting any hints from other sources. Work fast-have fun! If you don't know an answer, please check the "don't know" option. There are no grades or scores, but if you are interested, the answers will be made available to you after you complete the survey.

Let's start with some definition questions:

## Q3.1 What is the definition of "civil war?"

Any war fought by two or more opposing groups
within a single country . . . . . . . . . . . . . . 89\%
A war that is fought according to civilized rules of combat . . $6 \%$
Any war that affects civilians . . . . . . . . . . . . . . $5 \%$
Don’t Know . . . . . . . . . . . . . . . . . . . . . $2 \%$

## Q3.2 What does "sub-Saharan Africa" mean?

The part of Africa that is covered by the Sahara Desert . . . $20 \%$
Africa in prehistoric times, before the Sahara Desert existed . 6\%
The part of Africa that is to the South of the
Sahara Desert . . . . . . . . . . . . . . . . . . . 64\%
Don’t Know . . . . . . . . . . . . . . . . . . . . $10 \%$
Q3.3 Which of the following is meant by the word "nationalism?"
The principle that laws must be made and enforced by individual nations only, not by a world government ..... 9\%
A sense of pride in and loyalty to a national identity, often based on common traits such as ethnicity or language ..... $75 \%$
The idealistic goal of bringing all of the people of the world together into a single nation of mankind ..... $12 \%$
Don't Know ..... 4\%
Q3.4 Which of the following is meant by the phrase "nuclear deterrence?"
Launching nuclear weapons against an enemy ..... $6 \%$
Preventing a country from acquiring nuclear weapons capability ..... $37 \%$
Using the threat of a potential nuclear attack to discourage an enemy attack. ..... $49 \%$
Don't Know ..... 9\%
Q3.5 Which one of the following resources is "non-renewable?"
Solar Power ..... $5 \%$
Salmon ..... $11 \%$
Fossil Fuels ..... 78\%
Plants ..... 2\%
Don't Know ..... $4 \%$
Now let's go to some geography questions:
Q3.6 Which canal connects the Atlantic Ocean to the Pacific Ocean?
Panama Canal ..... $81 \%$
Suez Canal ..... 3\%
Erie Canal ..... $3 \%$
Guadalcanal ..... $1 \%$
Don't Know ..... $12 \%$
Q3.7 Match each place in the left column to the continent where it is located in the right column. Note: two or more may be on the same continent. (not one-to-one mapping; percentage correct)
Colombia: South America ..... $83 \%$
Nigeria: Africa ..... 90\%
Pakistan: Asia ..... $71 \%$
Rwanda: Africa. ..... $79 \%$
Sri Lanka: Asia ..... $68 \%$
Sudan: Africa ..... $57 \%$
The Amazon Rainforest: South America ..... $83 \%$
The Alps: Europe ..... $63 \%$
The Sahara: Africa ..... $93 \%$
Q3.8 In which of these countries is a majority of the population Muslim?
South Africa ..... $6 \%$
Armenia ..... $23 \%$
India ..... $29 \%$
Indonesia ..... 29\%
Don't Know ..... $12 \%$
Q3.9 Which of the following environments is home to the greatest number of plant and animal species?
The Amazon Basin. ..... $89 \%$
The Kalahari Desert . ..... $4 \%$
New York City ..... 1\%
Antarctica ..... $1 \%$
Don't Know ..... $5 \%$
Q3.10 Which language is spoken by the most people in the world as their primary language?
Russian ..... 0\%
Mandarin Chinese ..... 49\%
English ..... $44 \%$
Arabic ..... $4 \%$
Don't Know ..... $4 \%$
Q3.11 Which city would be LEAST likely to be threatened by a tsunami?
Honolulu, United States ..... 4\%
Manila, Philippines ..... 7\%
Tokyo, Japan ..... $7 \%$
Mexico City, Mexico ..... 75\%
Don't Know ..... $8 \%$
Q3.12 Looking at the map, which number matches each of the following countries? (percentage correct)
Israel ..... $31 \%$
Iraq ..... $49 \%$
Saudi Arabia ..... $61 \%$
Iran ..... $45 \%$
Q3.13 Which of these are among the ten most populated countries in the world? (select all that apply; percentage selected)
South Korea ..... $24 \%$
Brazil ..... $51 \%$
United States ..... $77 \%$
France ..... $18 \%$
Indonesia ..... 35\%
Pakistan ..... 24\%
Nigeria ..... $19 \%$
South Africa ..... $15 \%$
Don't Know ..... $8 \%$
And now for some questions about current events and recent history:
Q3.14 Match each country in the left column with the relevant current issue in the right column. (one to one mapping; percentage correct)
Brazil: Epidemic outbreak of the Zika virus ..... 63\%
Cuba: Normalizing relations with the USA ..... $67 \%$
Germany: Settlement of refugees and other migrants ..... $38 \%$
Japan: Aging and shrinking population ..... 56\%
South Sudan: Ongoing civil war ..... $59 \%$
United Kingdom: Holding a popular vote on whether to exit the European Union ..... $52 \%$
Q3.15 Which branch of the U.S. government has the Constitutional authority to declare war?
Executive ..... $48 \%$
Legislative ..... 30\%
Judicial ..... 4\%
Department of Defense ..... $11 \%$
Don't Know ..... 7\%
Q3.16 Which of the following is considered by climate scientists to be one of the causes of climate change?
The increase in "greenhouse gases" in earth's atmosphere caused by the use of fossil fuels 84\%
An increase in the intensity of solar radiation from the sun ..... $7 \%$
Extreme weather events, such as hurricanes and typhoons ..... 6\%
Don't Know ..... $3 \%$
Q3.17 Which countries is the United States bound by treaty to protect if they are attacked? (select all that apply)
Canada ..... 47\%
China. ..... $9 \%$
Japan ..... $28 \%$
Mexico ..... 23\%
North Korea ..... $5 \%$
Russia ..... $8 \%$
South Korea ..... $34 \%$
Turkey ..... $14 \%$
Don't Know ..... $4 \%$
Q3.18 True or False: Over the past five years, the number of Mexicans leaving the United States and returning to Mexico has been greater than the number of Mexicans entering the United States.
True ..... $34 \%$
False ..... $49 \%$
Don't Know ..... $17 \%$
Q3.19 Currently there is a surge of refugees seeking to enter Europe. Which of these countries accounts for the greatest number of these refugees?
Mexico ..... $3 \%$
Syria ..... 72\%
South Sudan ..... $7 \%$
Ukraine ..... $9 \%$
Don't Know ..... $9 \%$
Q3.20 Rank the following diseases in terms of how many people they have killed throughout the world in the past five years, from most to fewest: Ebola, AIDS, malaria. (percentage selected)
AIDS: 1 ..... 49\%
Ebola: 3 ..... $43 \%$
Malaria: 2 ..... $65 \%$
Don't Know ..... 5\%
Correct ranking ..... $35 \%$
Q3.21 Which of the following countries have 3,000 or moreU.S. troops stationed in them? (select all that apply)
Germany ..... 25\%
Iraq ..... 67\%
Japan. ..... $27 \%$
Libya ..... 23\%
Mexico ..... $8 \%$
South Korea ..... 36\%
Syria ..... $35 \%$
Don't Know ..... $14 \%$Q3.22 Which of the following countries have veto power overUnited Nations Security Council resolutions due to theirstatus as permanent members of the Security Council?(select all that apply)
Brazil. ..... $4 \%$
China ..... 25\%
France ..... 34\%
Germany ..... 20\%
India ..... $4 \%$
Israel ..... $5 \%$
Japan ..... $12 \%$
Russia ..... $29 \%$
United Kingdom ..... 43\%
United States ..... $51 \%$
Don'tKnow ..... $35 \%$
Finally, here are some questions about economics, trade, budgets and finance:
Q3.23 Which of the following statements about trade are true? (select all that apply)
The U.S. exports more than it imports ..... $15 \%$
The U.S. imports more from China than any other country ..... $79 \%$
The U.S. exports more to Mexico than any other country ..... $10 \%$
Don't Know ..... 0\%
Q3.24 Which country has a larger economy (i.e., total value of goods and services produced), the United States or China?
The United States ..... 29\%
China. ..... $67 \%$
Don't Know ..... $5 \%$Q3.25 Which country is the largest trading (i.e., import/export)partner of the United States, based on total dollar valueof goods and services?
Canada ..... $10 \%$
China. ..... $71 \%$
Mexico ..... $6 \%$
Saudi Arabia ..... $5 \%$
Don'tKnow ..... 9\%
Q3.26 Approximately what percentage of the world's population lives in the United States?
Between $1 \%$ and $2 \%$. ..... $8 \%$
Between 4\% and 5\% ..... 44\%
Between $10 \%$ and $12 \%$. ..... 28\%
Between 25\% and 28\% ..... 9\%
Don't Know ..... $11 \%$
Q3.27 Approximately what percentage of the U.S. federal budget is spent on foreign aid?
$1 \%$ ..... 12\%
$5 \%$ ..... $19 \%$
$12 \%$ ..... $27 \%$
$30 \%$ ..... $13 \%$
40\% ..... $4 \%$
Don't Know ..... 25\%
Q3.28 Which of the following best describes the role and status of the U.S. dollar?
The U.S. dollar is a uniquely important currency in global trade and finance ..... $29 \%$
The U.S. dollar is one of ten or so equally important currencies in global trade and finance ..... $40 \%$
The U.S. dollar is the currency of the United States, but it has no special role for other countries ..... $20 \%$
Don't Know ..... $11 \%$

## Section 4 <br> Education and Awareness Measures

## Q4.1 Did you learn about any of the following topics in a college course? If Yes, please indicate which topics.

No, I didn'tlearn about any of these topics in a college course . $27 \%$
Yes, I did learn about some of these topics in a college course. . $74 \%$

## Specifically:

Sovereignty . . . . . . . . . . . . . . . . . . . . 19\%
Nationalism . . . . . . . . . . . . . . . . . . . . 39\%
American foreign policy . . . . . . . . . . . . . . . 19\%
Cyber conflict . . . . . . . . . . . . . . . . . . . . $9 \%$
Climate change . . . . . . . . . . . . . . . . . . . 36\%
Nuclear proliferation . . . . . . . . . . . . . . . . . $9 \%$
Migration . . . . . . . . . . . . . . . . . . . . . 26\%
Alliances . . . . . . . . . . . . . . . . . . . . . 17\%
Human rights . . . . . . . . . . . . . . . . . . . $43 \%$
International trade . . . . . . . . . . . . . . . . . $21 \%$
Diplomacy. . . . . . . . . . . . . . . . . . . . . $21 \%$
Deterrence . . . . . . . . . . . . . . . . . . . . . $9 \%$
Development. . . . . . . . . . . . . . . . . . . . $16 \%$
International governmental organizations . . . . . . . . $16 \%$
World religions . . . . . . . . . . . . . . . . . . . 34\%
answers continue next page
International aid ..... 9\%
Intra- and inter-state conflict ..... $13 \%$
Current world events ..... $32 \%$
Arms control ..... $11 \%$
Terrorism ..... $28 \%$
Global health. ..... $19 \%$
Physical geography ..... $29 \%$
Human geography ..... $22 \%$
None of the above . ..... $1 \%$
Q4.2 In comparison to your peers (i.e., friends, classmates, co-workers), would you say you are much more knowledgeable, somewhat more knowledgeable, about average, somewhat less knowledgeable, or much less knowledgeable about these kinds of global topics and issues?
I am much more knowledgeable ..... $13 \%$
I am somewhat more knowledgeable ..... $32 \%$
I am about average ..... $42 \%$
I am somewhat less knowledgeable ..... $10 \%$
I am much less knowledgeable ..... $4 \%$
Q4.3 How much of your knowledge about these kinds of global topics and issues comes from the college courses you have taken?
A great deal ..... $11 \%$
A lot ..... $17 \%$
A moderate amount ..... $34 \%$
A little ..... $26 \%$
None at all ..... $12 \%$
Q4.4 How much of your knowledge about these kinds of global topics and issues comes from the high school courses you have taken?
A great deal ..... $13 \%$
A lot ..... $20 \%$
A moderate amount ..... $34 \%$
A little ..... $27 \%$
None at all ..... $7 \%$
Q4.5 Which of the following types of media do you primarily use to learn about national and international issues? (select all that apply)
Television ..... $44 \%$
Internet ..... 84\%
Newspapers or Magazines ..... $25 \%$
Radio ..... $14 \%$
None of the above ..... $3 \%$
Q4.6 Through which of the following media platforms and news sources do you access information about national and inter-national issues? (select all that apply)
ABC News. ..... $33 \%$
Apple News ..... $5 \%$
BBC ..... $22 \%$
Buzzfeed ..... 25\%
CBS News ..... $16 \%$
CNN ..... 40\%
Comedy/News Programs (e.g., Daily Show, John Oliver) ..... $21 \%$
Facebook ..... $43 \%$
Foreign Affairs ..... 2\%
Fox News ..... $23 \%$
Google News ..... $21 \%$
Guardian ..... 6\%
Huffington Post. ..... $26 \%$
MSNBC ..... $11 \%$
National Geographic . ..... $12 \%$
NBC News ..... $16 \%$
New York Times ..... $24 \%$
NPR ..... $11 \%$
Reddit ..... $11 \%$
Snapchat ..... $10 \%$
Twitter ..... $24 \%$
USA Today ..... $18 \%$
Wall Street Journal . ..... $15 \%$
Washington Post ..... $18 \%$
Yahoo! ..... $20 \%$
None of the above ..... 6\%

## SECTION 5

## Additional Demographic and Classification Questions

Q5.1 Have you taken out any student loans?
Yes ..... 50\%
No ..... 50\%
Q5.2 Which of the following best describes your race or ethnicity? (select all that apply)
White or Caucasian ..... 61\%
Black or African-American ..... 17\%
Hispanic or Latino/a. ..... 18\%
Asian ..... $12 \%$
American Indian or Alaska Native ..... $1 \%$
Native American or other Pacific Islander ..... 1\%
Other. ..... 1\%
Prefer not to say. ..... 0\%
Q5.3 To the best of your knowledge, which of the following best describes the educational background of your parents?
Both of my parents are college graduates ..... $35 \%$
One of my parents is a college graduate, but the other is not ..... $29 \%$
One or both of my parents attended college, but neither graduated ..... $14 \%$
Neither of my parents attended college ..... 20\%
Don't Know ..... $2 \%$
Q5.4 How would you characterize your political orientation?
Conservative. ..... $19 \%$
Moderate ..... 40\%
Liberal ..... $42 \%$
Q5.5 Are you currently registered to vote?
Yes ..... 81\%
No ..... $16 \%$
Don't Know/Not Sure ..... 2\%
Q5.6 Have you ever voted in a national, state or local election? Yes ..... 62\%
No ..... $38 \%$
Don't Know/Not Sure ..... $1 \%$
Q5.7 In the past three years, approximately how many times have you traveled outside the United States?
None ..... $53 \%$
One ..... $24 \%$
Two ..... $12 \%$
Three or more ..... $10 \%$
Don't Know/Not Sure ..... $1 \%$

## About the

## Council on Foreign Relations and National Geographic

Council on Foreign Relations

The Council on Foreign Relations is an independent, nonpartisan membership organization, think tank, and publisher dedicated to being a resource for its members, government officials, business executives, journalists, educators and students, civic and religious leaders, and other interested citizens in order to help them better understand the world and the foreign policy choices facing the United States and other countries. CFR takes no institutional positions on matters of policy.

## National Geographic

National Geographic is a global nonprofit membership organization driven by a passionate belief in the power of science, exploration, and storytelling to change the world. It funds hundreds of research and conservation projects around the globe each year. With the support of members and donors, National Geographic works to inspire, illuminate and teach through scientific expeditions, award-winning journalism, education initiatives and more. For more information, visit www.nationalgeographic.org.

