

# Career Talk Seminars



**Bartram Trail High Sophomore  
Career Exploration**





**BE**

**Motivated** — — — — to seek your personal excellence  
in **A C A D E M I C S**.

**Curious** — — — — and explore your **C A R E E R**  
interests and post-secondary  
education requirements.

**Aware** — — — — and engaged in personal  
**W E L L N E S S**.

**Bartram Trail High Sophomore Career Exploration**





Explore  
your



&

CAREER  
interests

post-secondary  
education  
requirements

Bartram Trail High Sophomore Career Exploration





# Career Exploration begins with YOU.

Where do YOU want

What do YOU want TO LIVE?

TO LEARN?

What is important  
to YOU?

What do YOU want  
TO DO?

## CAREER interests

Bartram Trail High Sophomore Career Exploration





# Career Talk Seminars provide the FRAMEWORK.

You will be able to utilize a FRAMEWORK to evaluate careers based on seven (7) elements that may be important to YOU.

☐ Explore Careers based on your current

**1) Interests 2) Skill Sets 3) Work Values**

☐ Explore Careers based on the

**4) Industry Outlook (Growing/Declining/Emerging)**

☐ Explore Careers based on

**5) Geography (Where can I live to participate in this career?)**

☐ Explore Careers based on

**6) Salary (What is the salary range?)**

☐ Explore Careers based on

**7) Level of Education Required (OJT, Military, AA, BS, Ph.D.)**

**Bartram Trail High Sophomore Career Exploration**





# Career Talk Seminars provide the TOOLS.

Today, you will use three (3) web sites to access interest inventories, graphs & charts, maps, and videos.



☐ Career One Stop

[www.CareerOneStop.org](http://www.CareerOneStop.org)

☐ Bureau of Labor Market Statistics

[www.BLS.gov/ooh](http://www.BLS.gov/ooh)

☐ O\*NET

[www.ONETcenter.org](http://www.ONETcenter.org)



# CAREER interests

**Bartram Trail High Sophomore Career Exploration**





## PARTICIPATION

# A

1) Go to: [www.CareerOneStop.org](https://www.CareerOneStop.org)

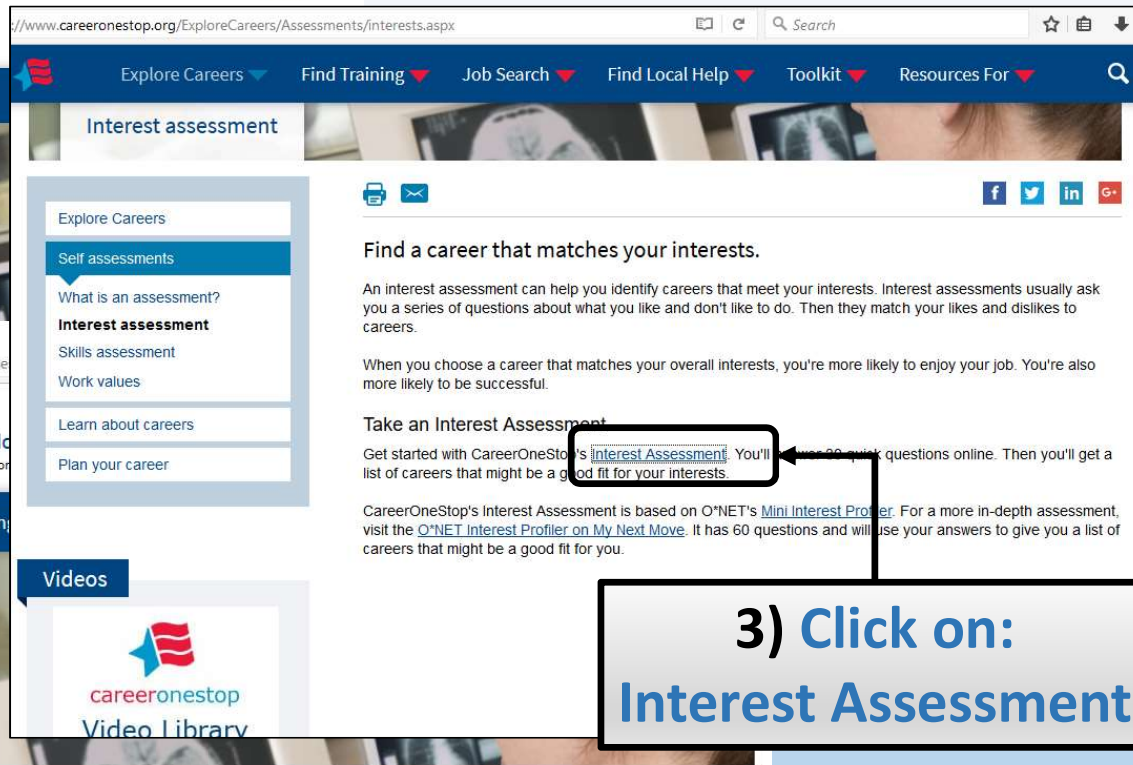
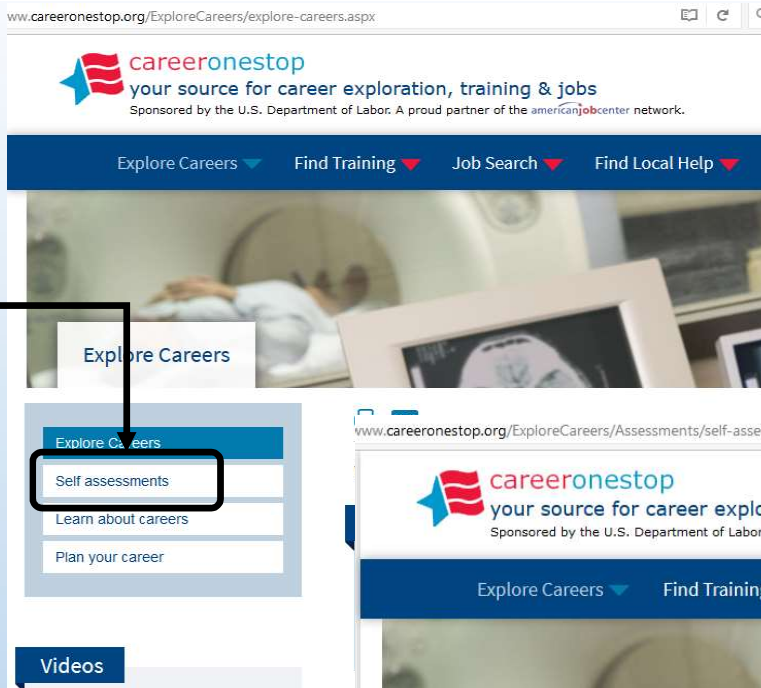
2) Click on:  
Explore Careers

The screenshot shows the CareerOneStop website interface. At the top, the URL bar displays <https://www.careeronestop.org>. The website header includes the CareerOneStop logo, the tagline "your source for career exploration, training & jobs", and a note: "Sponsored by the U.S. Department of Labor. A proud partner of the americanJobcenter network." A search bar is located on the right side of the header. Below the header is a dark blue navigation bar with the following links: "Explore Careers", "Find Training", "Job Search", "Find Local Help", "Toolkit", and "Resources For". A black arrow points from the "Explore Careers" link in this bar to a callout box on the left. Below the navigation bar is a large banner image showing a young man in a red shirt looking at a laptop. At the bottom of the banner are four colored buttons: "Explore Careers" (green), "Find Training" (purple), "Job Search" (red), and "Find Local Help" (blue). Below the banner is a section titled "Resources for" with a sub-header "Find career, training and job search resources just for you." and a row of colored dots.



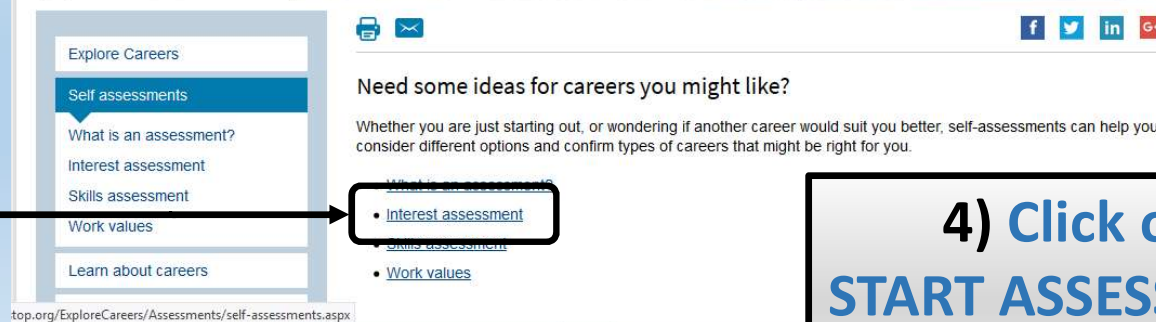


# 1) Click on: Self Assessments



# 3) Click on: Interest Assessment

# 2) Click on: Interest Assessment



# 4) Click on: START ASSESSMENT





## PARTICIPATION

# B

After you have completed your **INVENTORY** answer the following:

- 1) How many occupations matched your interests? \_\_\_\_\_
- 2) Under “Show only experience or education needed” click the link for careers that require “Little or no preparation.” How many? \_\_\_\_\_
- 3) Under “Show only experience or education needed” undo and then click the link for careers that require “Extensive preparation.” How many? \_\_\_\_\_
- 4) Click undo on the filter. Then select one career that is Best or Great that may interest you.
  - a. What education is required? \_\_\_\_\_
  - b. What wage can you anticipate? \_\_\_\_\_
  - c. What is the outlook? \_\_\_\_\_
- 5) Click on the Career title link. Review the information on the career under “what do they do?” What career did you pick? \_\_\_\_\_ What do they do? \_\_\_\_\_
- 6) Click on the related Career Video and review. What is one element that you liked/disliked about the career? \_\_\_\_\_

www.careeronestop.org/Toolkit/Careers/interest-assessment-results.aspx?answers=2244422424442222

**careeronestop**  
your source for career exploration, training & jobs  
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Explore Careers ▼ Find Training ▼ Job Search ▼ Find Local Help ▼ Toolkit ▼ Resources For ▼

Interest Assessment

Change answers

Explore the occupations that matched your interests.  
We found **62** career(s) matching your interest assessment.

Match	Career	Outlook	Hourly Wages	Education
Best	<a href="#">Adult Basic and Secondary Education and Literacy Teachers and Instructors</a>	Average	\$24.35	Bachelor's degree
Best	<a href="#">Arbitrators, Mediators, and Conciliators</a>	Average	\$28.74	Bachelor's degree
Best	<a href="#">Broadcast News Analysts</a>	Below Average	\$27.25	Bachelor's degree
Best	<a href="#">Child, Family, and School Social Workers</a>	Average	\$20.79	Bachelor's degree
Best	<a href="#">Choreographers</a>	Average	\$23.19	High school diploma or equivalent
Best	<a href="#">Clergy</a>	Average	\$21.99	Bachelor's degree
Best	<a href="#">Communications Teachers, Postsecondary</a>	Average	No Data Available	Doctoral or professional degree
Best	<a href="#">Directors- Stage, Motion Pictures, Television, and Radio</a>	Average	\$34.11	Bachelor's degree
Best	<a href="#">Education Administrators, Preschool and Childcare Center/Program</a>	Average	\$22.01	Bachelor's degree
Best	<a href="#">Educational Guidance, School, and Vocational Counselors</a>	Average	\$26.23	Master's degree

**Your Interests**

Details

**Show only**

Experience or education needed

[Little or no preparation](#)

[Some preparation](#)

[Medium preparation](#)

[High preparation](#)

[Extensive preparation](#)

**Match**

[Best](#)

[Great](#)

[Good](#)

**About this data**

The Interest Assessment is based on O\*NET's Interest Profiler. Occupation outlook, wage, and education data come from several U.S. Department of Labor data sources. Please visit

10 Per Page

Download

1 2 3 4 ... 7



PARTICIPATION  
B

New Search

Show More

Help

### Educational, Guidance, School, and Vocational Counselors

#### Description: what they do?

Counsel individuals and provide group educational and vocational guidance services.


**Also known as:**

Career Services Director, School Counselor, Career Counselor, Guidance Counselor, Career Center Director, Counselor, Advisor, College Counselor, Academic Counselor, Academic Advisor

#### Outlook: will there be jobs?

New job opportunities are **likely** in the future.

#### Career video



[View transcript](#)

#### Projected employment

Best  
Great  
Good

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careeronestop

your source for career exploration, training & jobs

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Search CareerOneStop

Find Training Job Search Find Local Help Toolkit Resources For

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10 Per Page Download

1 2 3 4 ... Z



PARTICIPATION  
C

In the left screen box labeled “Your Interests” click on the link “Details.”

1) Based on the inventory of interests you took, what two areas did you score the highest in?

- a) \_\_\_\_\_ and  
b) \_\_\_\_\_

2) List three adjectives from each interest area that you feel best describe you.

- a) \_\_\_\_\_  
b) \_\_\_\_\_

Any surprises or descriptions you do not feel represent you?

www.careeronestop.org/Toolkit/Careers/interest-assessment-results.aspx?answers=2244422424442222

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Interest Assessment

Change answers

Print Email

Facebook Twitter LinkedIn Google+

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www.careeronestop.org/Toolkit/Careers/interest-assessment-riasec-scores.aspx?answers=2244422424442222

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Back to results

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About this data

The Interest Assessment is based on O\*NET's Interest Profiler. Occupation outlook, wage, and education data come from several U.S. Department of Labor data sources. Please visit the Help page with the link below to learn more.  
Help

Use your RIASEC results to find a career.  
Based on your assessment you tested the strongest in:

Artistic, Social, Enterprising

Interest Area	Score
Realistic	5
Investigative	7
Artistic	11
Social	11
Enterprising	11
Conventional	7



PARTICIPATION

D

1) Go to: [www.BLS.gov](http://www.BLS.gov)

2) Hover Over:  
Students

The screenshot shows the homepage of the Bureau of Labor Statistics. The header includes the U.S. Department of Labor logo and navigation links like 'A to Z Index', 'FAQs', 'About BLS', 'Contact Us', and 'Subscribe to E-mail Updates'. The main navigation bar has dropdown menus for 'Home', 'Subjects', 'Data Tools', 'Publications', 'Economic Releases', 'Students', and 'Beta'. The 'Students' dropdown menu is open, showing options: 'Games & Quizzes', 'Student Resources', 'Teacher's Desk', 'History of BLS', and 'FAQs'. A blue circle highlights the 'Student Resources' option. A blue arrow points from the 'Students' menu to a box labeled '3) Click on STUDENT RESOURCES'. Another blue arrow points from the '2) Hover Over: Students' box to the 'Students' menu. The main content area features an 'Announcement' about hurricane effects, a 'NOV 09' date marker, and a headline about injury and illness rates. Below this is a list of recent news items with dates and brief descriptions. At the bottom, there are sections for 'GEOGRAPHIC INFORMATION', 'REGIONAL HOMEPAGES', and 'LATEST NUMBERS'.

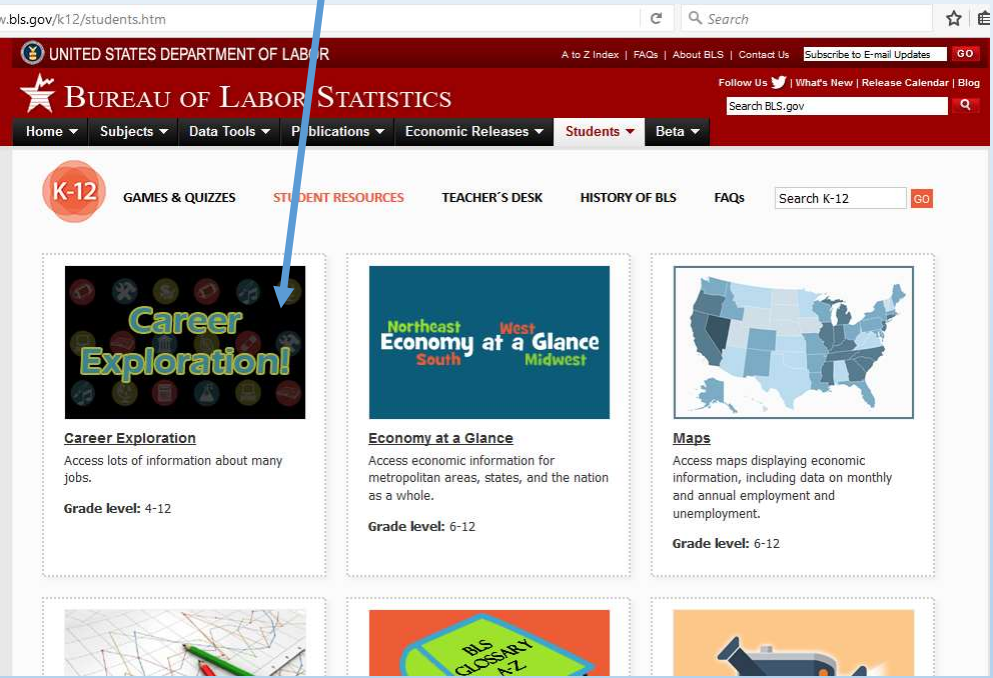
3) Click on STUDENT RESOURCES



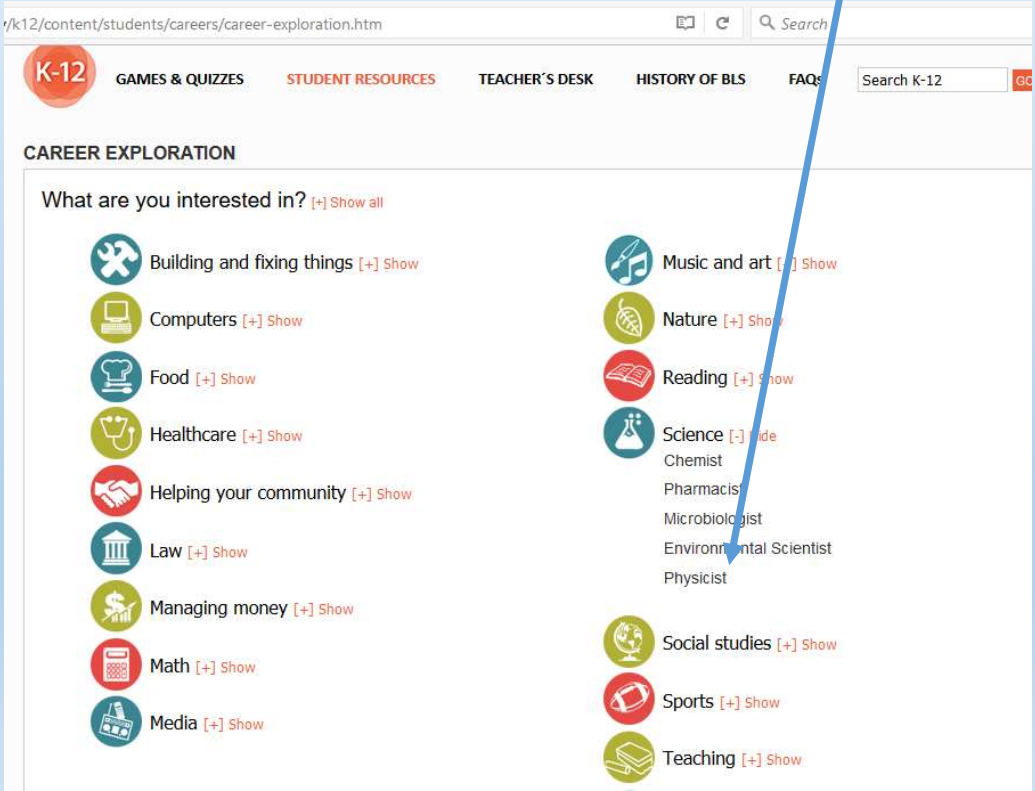
PARTICIPATION

D

1) Click on Career Exploration!



2) Select a Career Industry





PARTICIPATION  
D

1) Click on State & Area Data

2) Select Career (OES Map)

gov/ooh/life-physical-and-social-science/physicists-and-astronomers.htm

BUREAU OF LABOR STATISTICS

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Beta

OOH HOME | OCCUPATION FINDER | OOH FAQ | OOH GLOSSARY | A-Z INDEX | OOH SITE MAP | EN ESPAÑOL

Search Handbook

gov/ooh/life-physical-and-social-science/physicists-and-astronomers.htm#tab-7

EN ESPAÑOL

Occupational Outlook Handbook > Life, Physical, and Social Science > Physicists and Astronomers

Summary

What They Do

Work Environment

How to Become One

Pay

Job Outlook

State & Area Data

Similar Occupations

Summary

Quick Facts: Physicists and Astronomers	
2016 Median Pay	\$114,870 per year \$55.23 per hour
Typical Entry-Level Education	Doctoral or professional degree
Work Experience in a Related Occupation	None
On-the-job Training	None
Number of Jobs, 2016	19,900
Job Outlook, 2016-26	14% (Faster than average)
Employment Change, 2016-26	2,800

**What Physicists and Astronomers Do**

Physicists and astronomers study the ways in which various forms of matter and energy interact. Theoretical physicists and astronomers may study the nature of time or the origin of the universe. Some physicists design and perform experiments with sophisticated equipment such as particle accelerators, electron microscopes, and lasers.



UNITED STATES DEPARTMENT OF LABOR

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Search Handbook

GO

Occupational Outlook Handbook > Life, Physical, and Social Science > Physicists and Astronomers

Summary

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More Info

State & Area Data

Occupational Employment Statistics (OES)

The [Occupational Employment Statistics](#) (OES) program produces employment and wage estimates annually for over 800 occupations. These estimates are available for the nation as a whole, for individual states, and for metropolitan and nonmetropolitan areas. The link(s) below go to OES data maps for employment and wages by state and area.

Astronomers

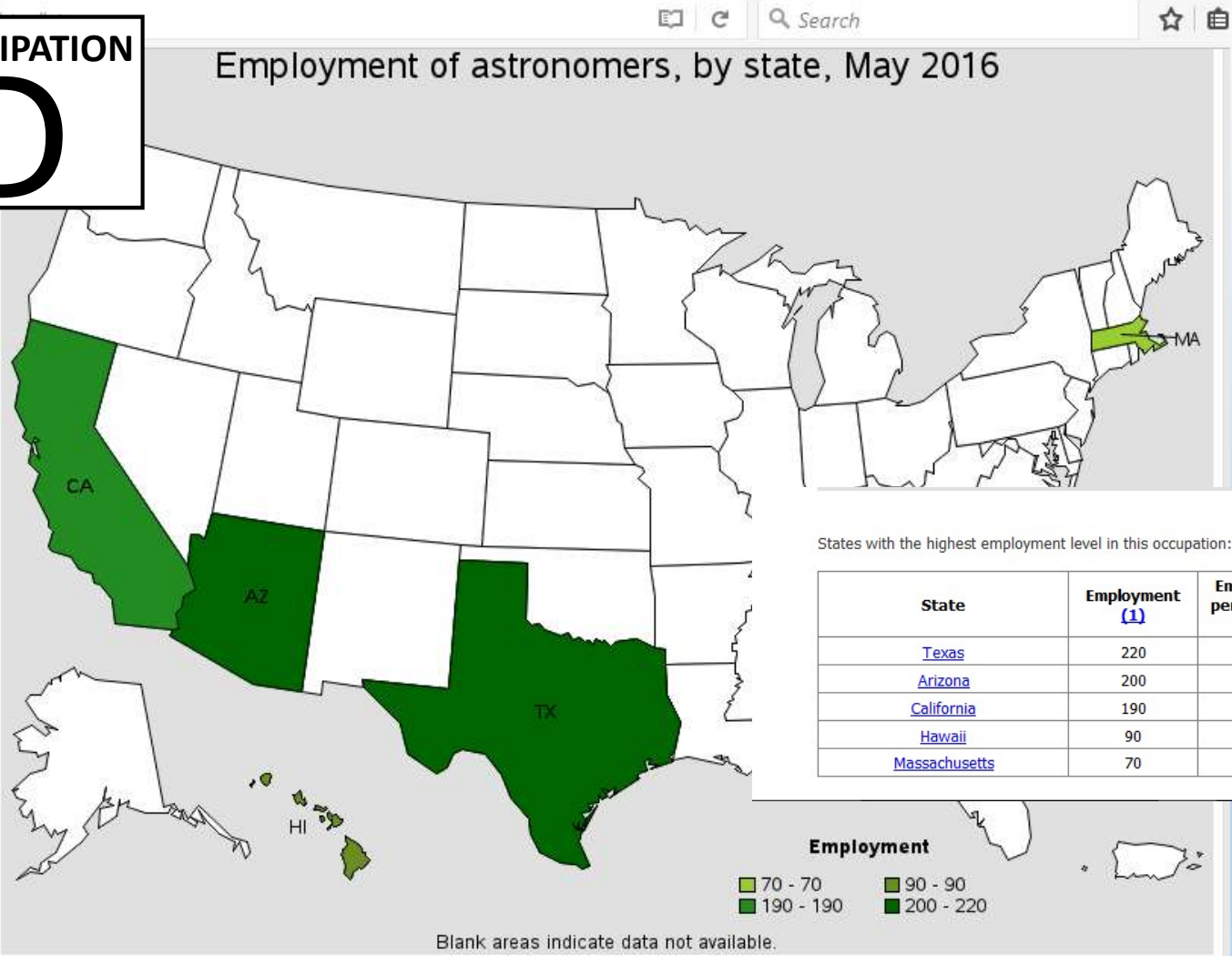
Physicists

Projections Central

Occupational employment projections are developed for all states by Labor Market Information (LMI) or individual state Employment Projections offices. All state projections data are available at [www.projectionscentral.com](#). Information on this site allows projected employment growth for an occupation to be compared among states or to be compared within one state. In addition, states may produce projections for areas; there are links to each state's websites where these data may be retrieved.



PARTICIPATION  
D



States with the highest employment level in this occupation:

State	Employment (1)	Employment per thousand jobs	Location quotient (9)	Hourly mean wage	Annual mean wage (2)
<a href="#">Texas</a>	220	0.02	1.46	\$37.16	\$77,300
<a href="#">Arizona</a>	200	0.07	5.66	\$42.62	\$88,640
<a href="#">California</a>	190	0.01	0.92	\$56.60	\$117,730
<a href="#">Hawaii</a>	90	0.14	10.41	\$58.16	\$120,980
<a href="#">Massachusetts</a>	70	0.02	1.64	\$59.50	\$123,760

States with the highest employment level in this occupation:




**PARTICIPATION**

**E**

**Seek additional information at home!**

- A** What are the Fastest-Growing Occupations?
- B** Which careers are declining?
- C** Complete your Skills Profiler.
- D** Review Careers by Industry.

www.careeronestop.org

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Español

Search CareerOneStop

Explore Careers ▼ Find Training ▼ Job Search ▼ Find Local Help ▼ Toolkit ▼ Resources For ▼

Find the tools you need to research career information, training, or jobs. Read More...

**Careers**

- Interest Assessment
- Occupation Profile
- Target Occupations
- Compare Occupations
- Green Careers
- A** • Fastest-Growing
- Most Openings
- Largest Employment
- B** • Declining Employment
- Compare Employment Trends

**Training**

- Local Training Finder
- Apprenticeship Finder
- Certification Finder
- Scholarship Finder
- License Finder
- Professional Association Finder

**Skills**

- C** • Skills Profiler
- mySkills myFuture
- Military to Civilian Occupation Translator
- Tools & Technology Finder

**Jobs**

- Job Finder
- Veterans Job Finder
- Business Finder
- Resume Guide

**Wages**

- Salary Finder
- Highest-Paying Careers
- Compare Local Wages
- Compare Metro Wages

**Industry**

- D** • Fastest-Growing Industries
- Highest-Paying Industries
- Industries with Declining Employment
- Industries with Largest Employment

**State and Local**

- Available Workforce
- State Profiles
- Labor Market Information
- See Local Help

**Bartram Trail High Sophomore Career Exploration**





# PARTICIPATION E

O\*NET Data is referenced by the three key sites you will use as TOOLS.

O\*NET explains global aspects of work that are important to a person's satisfaction with a career. What are your primary Work Values?

https://www.onetonline.org/find/descriptor/browse/Work\_Values/

O\*NET OnLine

Occupation Quick Search:

Help Find Occupations Advanced Search Crosswalks Share O\*NET Sites

### Browse by O\*NET Data

O\*NET Data descriptors are categories of occupational information collected and available for O\*NET-SOC occupations. Each descriptor contains more specific elements with data ratings.

Work Values

#### Work Values

Global aspects of work that are important to a person's satisfaction.

- Achievement** — Occupations that satisfy this work value are results oriented and allow employees to use their strongest abilities, giving them a feeling of accomplishment. Corresponding needs are Ability Utilization and Achievement.
- Independence** — Occupations that satisfy this work value allow employees to work on their own and make decisions. Corresponding needs are Creativity, Responsibility and Autonomy.
- Recognition** — Occupations that satisfy this work value offer advancement, potential for leadership, and are often considered prestigious. Corresponding needs are Advancement, Authority, Recognition and Social Status.
- Relationships** — Occupations that satisfy this work value allow employees to provide service to others and work with co-workers in a friendly non-competitive environment. Corresponding needs are Co-workers, Moral Values and Social Service.
- Support** — Occupations that satisfy this work value offer supportive management that stands behind employees. Corresponding needs are Company Policies, Supervision: Human Relations and Supervision: Technical.
- Working Conditions** — Occupations that satisfy this work value offer job security and good working conditions. Corresponding needs are Activity, Compensation, Independence, Security, Variety and Working Conditions.

Help Find Occupations Advanced Search Crosswalks O\*NET Sites

## Bartram Trail High Sophomore Career Exploration





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Where do YOU want

What do YOU want TO LIVE?

TO LEARN?

What is important  
to YOU?

What do YOU want  
TO DO?

CAREER  
interests

- ☐ How much money do you want to make?
- ☐ Do you need to use your skills to lead others?
- ☐ Do you like to work alone?
- ☐ Do you like to create new things or maintain familiar things?
- ☐ Do you want to work/live in Florida?

Use the Framework and the Tools to find what matter most to you!





# Career Exploration begins with YOU.

## Career Talk Seminars provide the FRAMEWORK.

You will be able to utilize a **FRAMEWORK** to evaluate careers based on eight **(8)** elements that may be important to YOU.

- ☐ Explore Careers based on your current  
**1) Interests 2) Skill Sets 3) Work Values**
- ☐ Explore Careers based on the  
**4) Industry Outlook** (Growing/Declining/Emerging)
- ☐ Explore Careers based on  
**5) Geography** (Where can I live to participate in this career?)
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**6) Salary** (What is the salary range?)
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**7) Level of Education Required** (OJT, Military, AA, BS, Ph.D.)

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[www.ONETcenter.org](http://www.ONETcenter.org)

# CAREER

interests

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**Use the Framework and the Tools to find what matter most to you!**

