# **California Career Zone**

### **SDUHSD 7th-grade**

Mrs. Curry

# Why career exploration in middle school?

To learn more about your interests

To help think about **classes** to take in high school

To think about the **future** - so many possibilities!

To connect what you are doing in school to the world of work!

# Goals for today's Career Exploration Activity

Visit CA California Career Zone

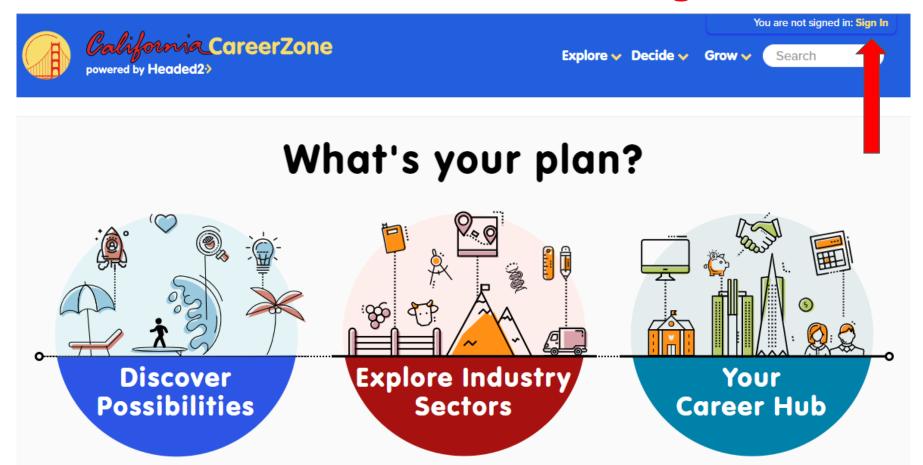
Sign up for an account

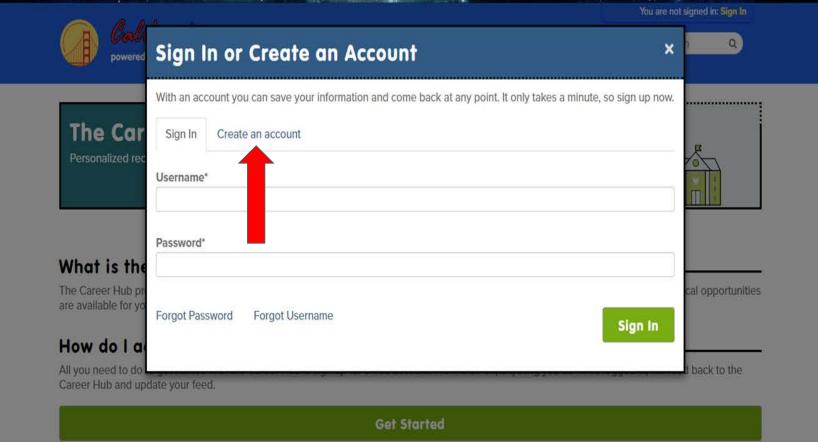
**'Learn About Myself"** - quick assessment

Take an INTEREST PROFILER



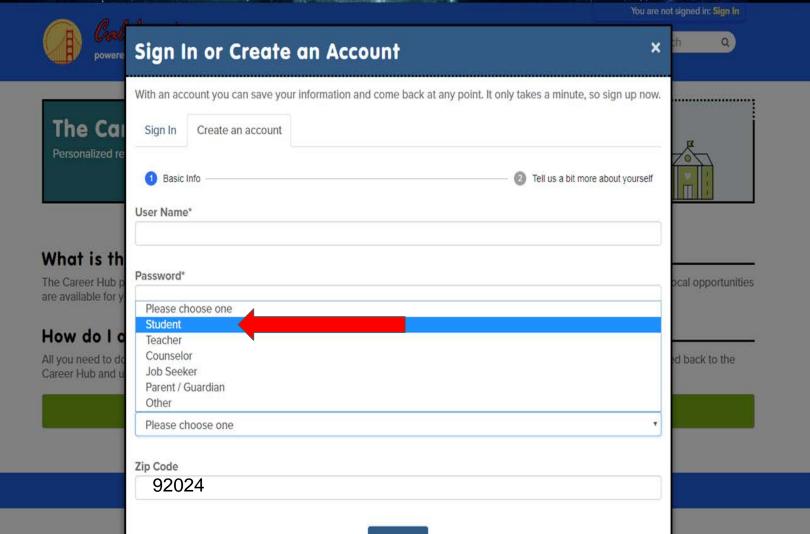
### www.cacareerzone.org





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	You are i	not signed in: Sign In
powere	Sign In or Create an Account ×	th Q
	With an account you can save your information and come back at any point. It only takes a minute, so sign up now.	
The Ca	Sign In Create an account	
Personalized re	Basic Info     O     Tell us a bit more about yourself	
	User Name*	
/h	lastnamefirstinitiallast4digitsofstudentID#	
<b>/hat is th</b> le Career Hub p	Password*	ocal opportunities
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_	Which describes you best?"	
	Please choose one	
	Zip Code	



#### orgin in or create an Account

		agned in: algn in
powere W	Vith an account you can save your information and come back at any point. It only takes a minute, so sign up now.	th Q
	Sign In Create an account	
The Car	Basic Info     2 Tell us a bit more about yourself	
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## What's your plan?



Or, find more information in the:



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Learn about yourself, the employment options available to you and the training that will prepare you for them.

#### **Assess Yourself**

Quick Assessment Interest Profiler Work Importance Profiler Skills Profiler

#### **Fields of Study**

Type of Field

#### Occupations

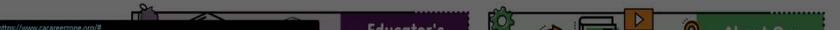
California Industry Sectors Video Library All Occupations

#### **Colleges and Training**

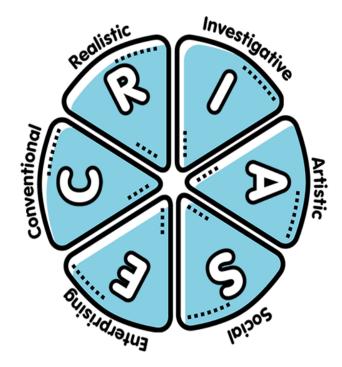
Find a College in Your Area Find Training



#### Or, find more information in the:



#### **Quick Assessment**



#### **Assess Yourself**

Use your mouse to hover over the interest areas on the left. A description of each area will appear here. When you have read each area, select the three that you feel best describe your interests.

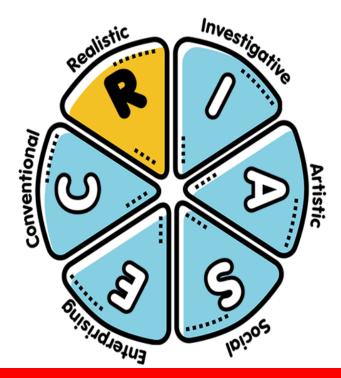
#### You Chose



2. Choose One 🔻

3. Choose One 🔻

#### **Quick Assessment**



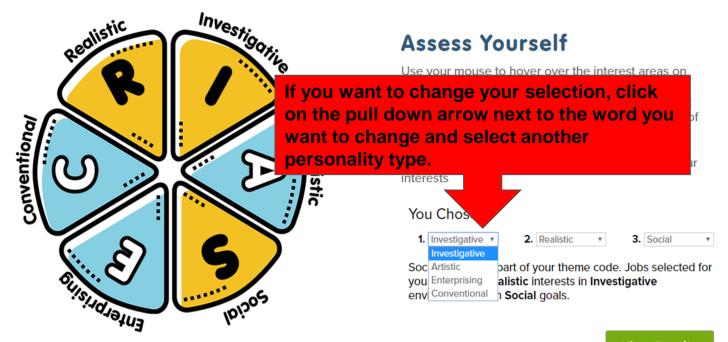
#### Realistic

Realistic occupations frequently involve work activities that include practical, hands-on problems and solutions. They often deal with plants, animals, and real-world materials like wood, tools, and machinery. Many of the occupations require working outside, and do not involve a lot of paperwork or working closely with others.

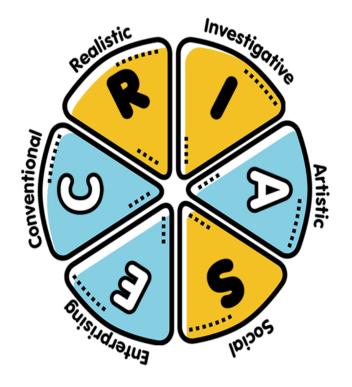


Hover over a personality type to learn more about it, then select your top 3 personality types, you can also look at Holland Code on back of your worksheet.

#### **Quick Assessment**



**View Results** 



#### **Assess Yourself**

Use your mouse to hover over the interest areas on the left. A description of each area will appear here. When you have read each area, select the three that you feel best describe your interests. Click on each of the interest areas below and read each of the descriptions that appear. When you have read each area, select the three that you feel best describe your interests

#### You Chose



Social is the final part of your theme code. Jobs selected for you will reflect **Realistic** interests in **Investigative** environments with **Social** goals.

View Results

STOP - before you click on view results, write down the 3 interest areas that you chose on #1 of your worksheet.



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#### **Quick Assessment: Investigative Realistic & Social (IRS)**

You can compare up to four occupations by selecting the boxes to the left of the desired occupations and then clicking on the Compare Selected button at the bottom of the page. You can also filter occupation lists by Job Zone (preparation required), salary, and more to help you refine your search.

Job Zone is between 1 & 5 In California Industry Sector	Salary is between \$10,000 & \$160,000	Has Video 🖻
Any California Industry Sector	Filter	

Quick Assessment: Investigative Realistic & Social (IRS) 31 results found

Title

Job Video Zone

## California Career Zone Job Zones - YOU CHOOSE

- JOB ZONE 1 high school diploma or GED certificate.
- JOB ZONE 2 these occupations usually require a high school diploma.
- JOB ZONE 3 Most occupations in this zone require training in <u>vocational schools</u>, related on-the-job experience, or an <u>associate's degree.</u>
- JOB ZONE 4 Most of these occupations require a <u>4-year Bachelor's degree</u>, but some do not.
- JOB ZONE 5 Most of these occupations require <u>graduate school</u>. They may require a Master's degree PhD (doctor of philosophy), MD (medical degree), or JD (law degree).



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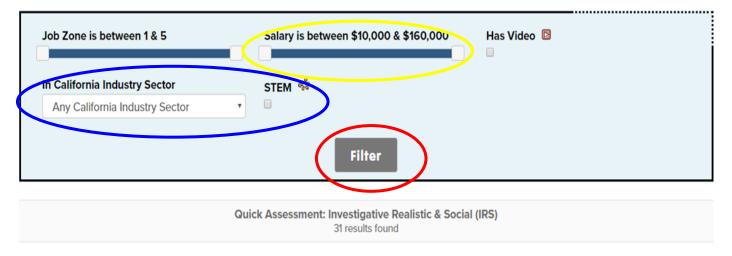
Search

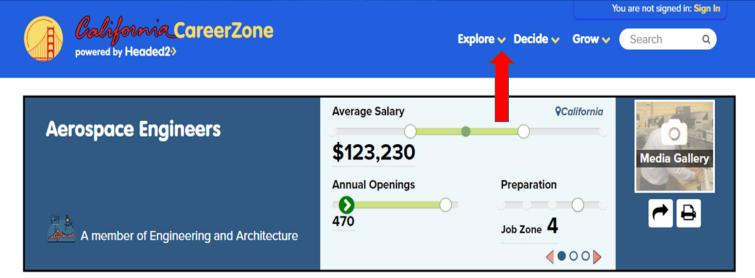
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#### **Quick Assessment: Investigative Realistic & Social (IRS)**

You can compare up to four occupations by selecting the boxes to the left of the desired occupations and then clicking on the Compare Selected button at the bottom of the page. You can also filter occupation lists by Job Zone (preparation required), salary, and more to help you refine your search.





#### About the Job .....

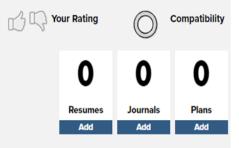
Perform engineering duties in designing, constructing, and testing aircraft, missiles, and spacecraft. May conduct basic and applied research to evaluate adaptability of materials and equipment to aircraft design and manufacture. May recommend improvements in testing equipment and techniques.

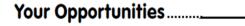
#### What They Do .....

Formulate mathematical models or other methods of computer analysis to develop, evaluate, or modify design, according to customer engineering requirements.

Plan or conduct experimental, environmental, operational, or stress tests on models or prototypes of aircraft or aerospace systems or equipment.

#### You and This Occupation





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Learn about yourself, the employment options available to you and the training that will prepare you for them.

#### **Assess Yourself**

Quick Assessment Interest Profiler Work Importance Profiler **Skills Profiler** 

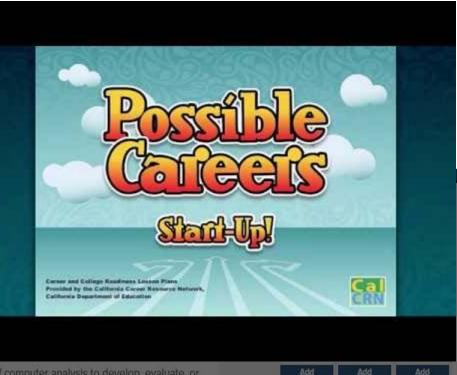
#### Fields of Study

Type of Field

#### About the Job .....

spacecraft. May conduct basic and applied rese equipment to aircraft design and manufacture.

#### What They Do



Plan or conduct experimental, environmental, operational, or stress tests on models or prototypes of aircraft or aerospace systems or equipment.

#### Your Opportunities.....

add

Add



Explore V Decide V Grow V

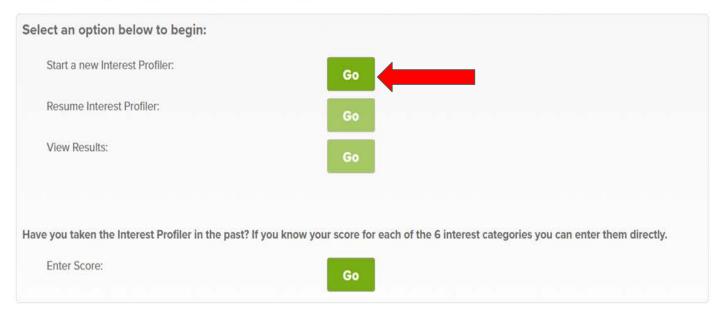
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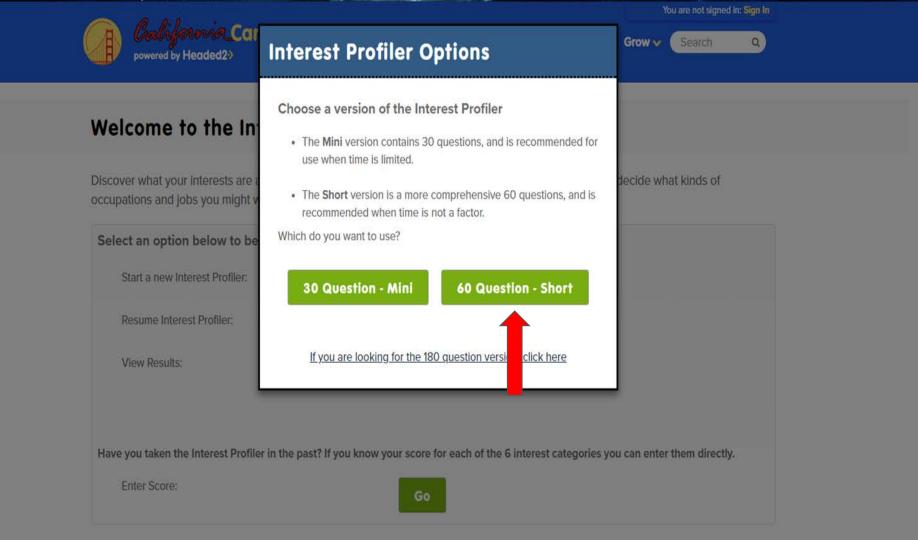
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#### Welcome to the Interest Profiler

Discover what your interests are and how they relate to the world of work. The Interest Profiler helps you decide what kinds of occupations and jobs you might want to explore based on your interests.







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#### **Interest Profiler :: Instructions**

The Interest Profiler has 60 questions about work activities that some people do on their jobs.

Read each question carefully and decide how you would feel about doing each type of work:

- 🚼 = Strongly Dislike
- 🔛 = Dislike
- 🕑 = Unsure
- 🙂 = Like
- 聞 = Strongly Like

At any point during the Profiler you can change your answer to a question. Simply use your mouse to move to the question where you want to change your answer. Then select your new answer.



#### Read the instructions, then click Next. On the following pages, click Next, then click Begin.

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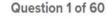
You are not signed in: Sign In

Explore V Decide V Grow V

Search Q

#### **Interest Profiler :: Questions**

Select the option that best reflects how you would feel about performing the activity below.





1. Build kitchen cabinets

31

Click on your response. You will automatically go to the next page.

Next

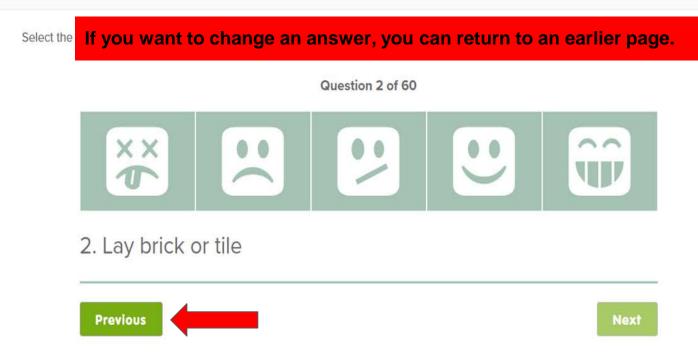


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#### Interest Profiler :: Questions





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#### **Interest Profiler :: Questions**

Select the option that best reflects how you would feel about performing the activity below.

#### Question 1 of 60



1. Build kitchen cabinets

10

You can go back as many pages as necessary, change your answer, then use the Next button to return to your current page.

Next



You are not signed in: Sign In

Select the option that best reflects how you would feel about performing the activity below.

#### Question 60 of 60



60. Stamp, sort, and distribute mail for an organization



After you answer all 60 questions, click on Summarize.

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#### Interest Profiler :: Summary

The scores below are a summary of your interests; they represent how much you enjoy each type of activity. The three highest scoring areas form an interest profile that can be used to explore occupations. These results should be considered a guide for your career exploration, not a definitive statement of which occupations you should or should not pursue. The results do not mean that you will be good at a particular occupation, only whether you might enjoy the type of activities required by that occupation.

Your top three in	terest areas in order of importance are:
<ul> <li>Investigative</li> </ul>	36
<ul> <li>Artistic</li> </ul>	27
<ul> <li>Social</li> </ul>	26
Your other interest a	reas in order of importance are:
Conventional	16
<ul> <li>Realistic</li> </ul>	5
<ul> <li>Enterprising</li> </ul>	4

STOP - write down your top three interest areas and your other interest areas in order of importance on #4 of your worksheet.

If you haven't logged in, you can write down each interest area and its corresponding score to the right. When you return to the Interest Profiler, you can choose "Enter your score" where you can type in the score for each interest and go directly to the list of matching occupations. If you are logged in your Interest Profiler has been saved to your portfolio and you can return to review your results at any time.

#### Interest Profiler :: Results

Your interest profile returned the following occupations. Occupations in **this color** represent stronger matches. You can compare up to four occupations by selecting the boxes to the left of the desired occupations and then clicking on the Compare Selected button at the bottom of the page. You can also filter occupation lists by Job Zone (preparation required), salary, and more to help you refine your search.

Job Zone is between 1 & 5	Salary is between \$10,000 & \$160,000	Has Video 🖻
In California Industry Sector Any California Industry Sector	STEM 🏀	
	Filter	

Interest Profiler :: Results 56 results found			
<ul> <li>Title</li> </ul>	Video	Job Zone Ra	ating Score
Sociologists		5	0.98
Psychiatrists		5	0.95
School Psychologists & 🖏		( <b>3</b> )	0.93

Medical Scientists, Except Epidemiologists & 🗘		0.74
Anthropology and Archeology Teachers, Postsecondary	(	0.74
Philosophy and Religion Teachers, Postsecondary		0.73
Career/Technical Education Teachers, Middle School		0.73
Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary & 🗘		0.73
Pediatricians, General <sup>4</sup>	h vour fire	three perso
Occupations in this color match	n your mis	i un ee perso
Computer Science Teachers, Postsecondary Occupations in this color match	_	_
	_	cond set of pe
Computer Science Teachers, Postsecondary Occupations in this color mat	ch your se	cond set of pe 0.72
<ul> <li>Computer Science Teachers, Postsecondary</li> <li>Cocupations in this color mat</li> <li>Economics Teachers, Postsecondary</li> </ul>	ch your see	cond set of pe 0.72 0.70
<ul> <li>Computer Science Teachers, Postsecondary</li> <li>Economics Teachers, Postsecondary</li> <li>Physical Medicine and Rehabilitation Physicians</li> </ul>	ch your see	cond set of pe         0.72         0.70         0.70

Medical Scientists, Except Epidemiologists 🏶 🖏		6	0.74	
Anthropology and Archeology Teachers, Postsecondary		5	0.74	
Philosophy and Religion Teachers, Postsecondary		3	0.73	
Career/Technical Education Teachers, Middle School		٨	0.73	
Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary & O		5	0.73	
Pediatricians, General		5	0.73	
Computer Science Teachers, Postsecondary & 🗘		5	0.73	
Economics Teachers, Postsecondary		5	0.72	
Physical Medicine and Rehabilitation Physicians		5	0.70	
Interpreters and Translators		4	0.70	
Physics Teachers, Postsecondary & Check the boxes next to 4 careers,	, then	n click on C	Compar	e Selected.
 Marriage and Family Therapists		5	0.68	
Compare Selected You have selected four items to compare, you can select no more.				

#### **Occupation Comparison**

	Physical Medicine and Rehabilitation Physicians	Medical Scientists, Except Epidemiologists	Career/Technical Education Teachers, Middle School	Interpreters and Translators
Job Zone	Job Zone Five: Extensive Preparation Needed	Job Zone Five: Extensive Preparation Needed	Job Zone Four: Considerable Preparation Needed	Job Zone Four: Considerable Preparation Needed
Cluster	Health Science and Medical Technology	Health Science and Medical Technology	Education, Child Development, and Family Services	Arts, Media, and Entertainment
Interests	ISR Investigative Social Realistic This occupation is in your Interest Profiler Results	IRA Investigative Realistic Artistic This occupation is a strong match in your Interest Profiler Results	SAC Social Artistic Conventional This occupation is a strong match in your Interest Profiler Results	AS Artistic Social This occupation is in your Interest Profiler Results
Work Values	ARI Achievement Recognition Independence	ARI Achievement Recognition Independence	RAI Relationships Achievement Independence	RWR Relationships Working Conditions Recognition
Salary	\$214,730.00 🍄	\$104,070.00	\$56,410.00 🖏	\$55,540.00
Projected	28 600	28 000	n/a	12 700

#### Click on the name of a career to learn more about that career.

5

	Physical Medicine and Rehabilitation Physicians	Medical Scientists, Except Epidemiologists	Career/Technical Education Teachers, Middle School	Interpreters and Translators
	Job Zone Five:	Job Zone Five: Extensive	Job Zone Four: Considerable	Job Zone Four: Considerable
Job Zone	Extensive Preparation Needed	Preparation Needed	Preparation Needed	Preparation Needed
0	Health Science and	Health Science and	Education, Child Development, and	Arts, Media, and Entertainment
Cluster	Medical Technology	Medical Technology	Family Services	
	ISR	IRA	SAC	AS
	Investigative	Investigative	Social	Artistic
	Social	Realistic	Artistic	Social
nterests	Realistic	Artistic	Conventional	This occupation is in your Interest
	This occupation is in your Interest Profiler Results	This occupation is a strong match in your Interest Profiler Results	This occupation is a strong match in your Interest Profiler Results	Profiler Results
	ARI	ARI	RAI	RWR
Nork Values	Achievement	Achievement	Relationships	Relationships
WORK Values	Recognition	Recognition	Achievement	Working Conditions
	Independence	Independence	Independence	Recognition
Salary	\$214,730.00 🏷	\$104,070.00	\$56,410.00 🖏	\$55,540.00
Projected	28 600	28.000	n/a	12 700

#### Physical Medicine and Rehabilitation Physicians

A member of Health Science and Medical Technology



view all

#### About the Job

Diagnose and treat disorders requiring physiotherapy to provide physical, mental, and occupational rehabilitation.

#### What They Do .....

Document examination results, treatment plans, and patients' outcomes.

Examine patients to assess mobility, strength, communication, or cognition.

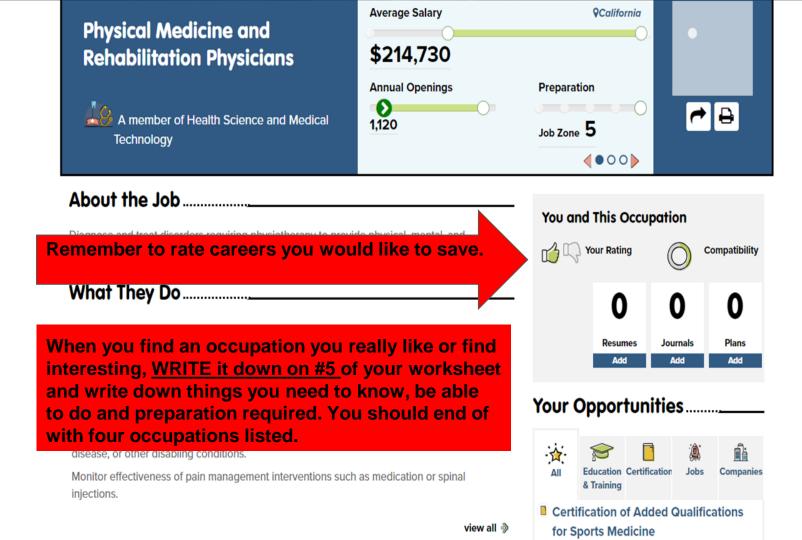
Assess characteristics of patients' pain such as intensity, location, or duration using standardized clinical measures.

Provide inpatient or outpatient medical management of neuromuscular disorders, musculoskeletal trauma, acute and chronic pain, deformity or amputation, cardiac or pulmonary disease, or other disabling conditions.

Monitor effectiveness of pain management interventions such as medication or spinal injections.

#### You and This Occupation Your Rating O O Compatibility O Compatibility O Resumes Add Add Add Add

# Your Opportunities





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Hi Mary 🗸

Record your progress each time you visit the site and review your previous work.

#### **Personal Reports**

Portfolio Summary Report Exploration by Cluster Report

#### Documentation

Journal Bookmarks and Ratings Planning My Classes

#### **Job Application Tools**

Resume Builder Letter Builder Reference List Builder

Budget Make Money Choices

#### About the Job .....

Diagnose and treat disorders requiring physiotherapy to provide physical, mental, and occupational rehabilitation.

#### What They Do

Document examination results, treatment plans, and patients' outcomes.

Examine patients to assess mobility, strength, communication, or cognition.

Assess characteristics of patients' pain such as intensity, location, or duration using standardized clinical measures.

Provide inpatient or outpatient medical management of neuromuscular disorders.

# You and This Occupation

Manage 🗸



#### Your Opportunities.....



⊖ Print

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Interest Profiler	Work Importance Profiler	Skills Profiler	Cluster Matches	
Occupation Matches	Flagged Items	Plans	Journals	
Budgets	Number of occupations to show 50 r			

#### **Assessment Summaries**

Show

Below are the results of the assessments you have completed.

our top scores were	
Investigative	36
Artistic	27
Social	26

Conventional	16
Realistic	5
Enterprising	4



You can find your Interest Profiler results in your Portfolio Summary Report.

#### Flagged Items

#### You can find the list of careers you rated with a thumbs up in your Portfolio Summary Report.

Title	Type	Rating
Engineering and Architecture	*	4
Nuclear Engineers	2	<b>a</b>
Marine Engineers	8	<b>a</b>
Soil and Water Conservationists	2	1
Criminal Investigators and Special Agents	8	1
Police Detectives	<b>a</b>	<b>1</b>
Airline Pilots, Copilots, and Flight Engineers	<b>e</b>	<b>1</b>
Chemical Engineers	<b>e</b>	1
Environmental Engineers	8	1
Architects, Except Landscape and Naval	<b>e</b>	<b>a</b>

## **Thank you!**

Don't forget to turn in your worksheet with your parent signature to your science teacher to receive your participation extra credit!