



Education & Training

People in the Education & Training cluster help people learn. Many of them like working with children or teens. Creativity, good speaking skills and patience are important for those in this cluster. Many of them work in schools. Others train people at work.

Education & Training

*Elementary School Teachers ■ Secondary School Teachers ■ Middle School Teachers
Library Technicians ■ Educational, Guidance, School and Vocational Counselors
Special Education Teachers, Kindergarten and Elementary School*



Elementary School Teachers, except Special Education

Elementary school teachers help younger students learn about basic school subjects. They teach math, reading and writing. Most of them teach many subjects. They prepare lessons and tests. They grade papers. They meet with parents to talk about how children are doing.

Your teachers create lesson plans. Lesson plans include what students should learn and how the lesson will be taught. Homework and tests let teachers know if students understood the lessons. Pick one of your favorite subjects. Answer the questions below to help make your own lesson plan.

What is the title of the lesson?

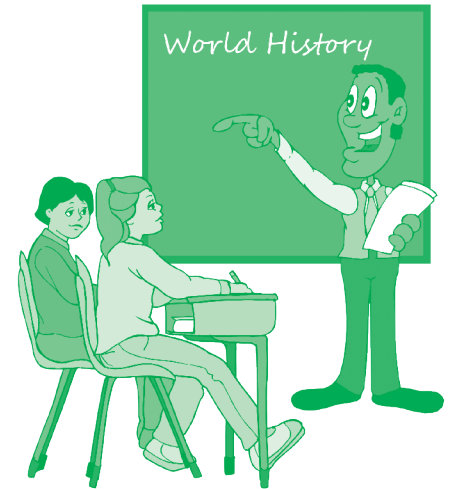
How much time will it take to do?

What things do you need to teach the lesson?

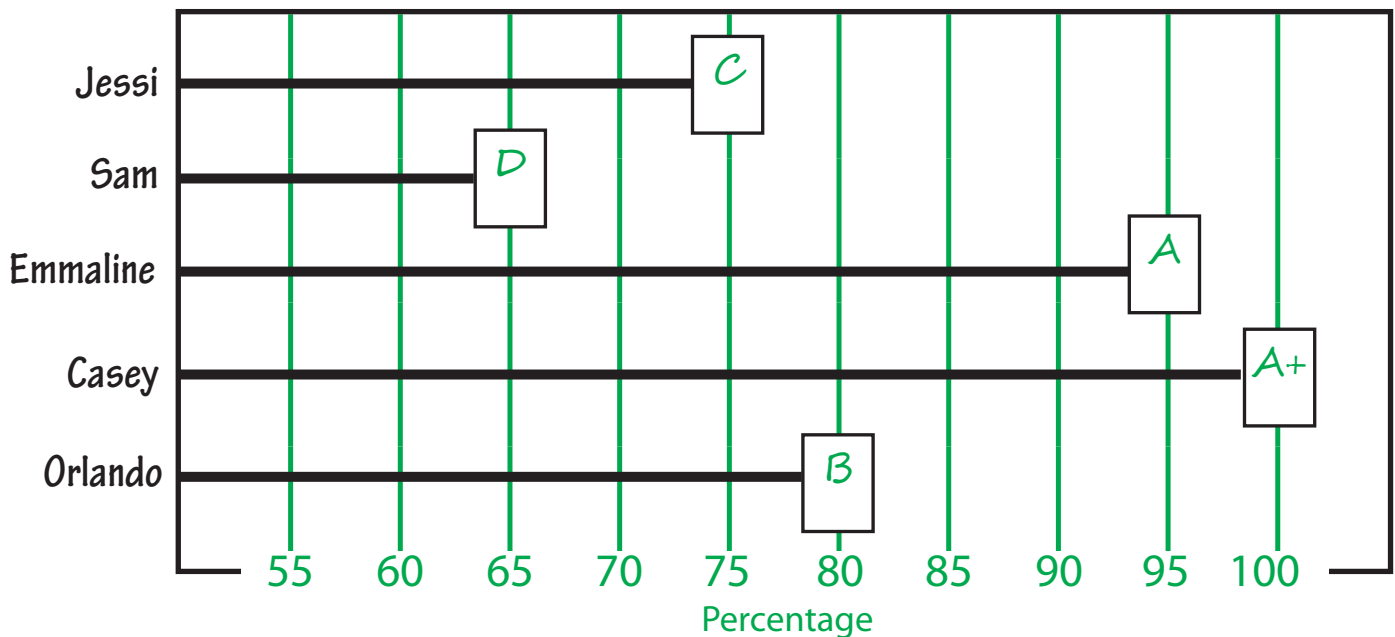
What should students have learned when the lesson is done?

Secondary School Teachers, except Special & Career/Technical Education

Secondary school teachers teach high school students. They teach English, speech, health, band, life science, theater, history, foreign languages and more. A teacher might teach one or many subjects. They plan lessons. They give tests to students. They grade papers and tests. They may counsel students. They help students get ready for college and careers.



Mr. Byron charted the scores for his students' tests. Answer the questions about the chart.



1. Who got the highest score? _____

2. What score did Jessi get? _____

3. Did anyone fail the test (failing is below 60 percent)? _____

4. Who scored 15 percent higher than Sam? _____

School Rules: (How much education do you need?)

Occupation	High School	Some Beyond High School	Associate Degree	Bachelor's Degree	Advanced Degree
Elementary School Teachers				✓	
Secondary School Teachers				✓	
Middle School Teachers				✓	
Library Technicians		✓			
Educational, Guidance, School & Vocational Counselors					✓
Special Education Teachers, Kindergarten & Elementary				✓	

Middle School Teachers, except Special & Career/Technical Education

Middle school is the next step for students after elementary school. Many middle school teachers teach one subject, like language arts, science or social studies. They help students learn more than the basic things taught in elementary school. They also help students get ready for high school. They prepare lessons and tests. They grade papers. They make sure students follow the rules. They talk to parents about how their children are doing.



Find and circle the school subjects middle school teachers may teach.

ART

BAND

COMPUTERS

HEALTH

LANGUAGE ARTS

MATH

ORCHESTRA

PHYSICAL EDUCATION

READING

SCIENCE

SOCIAL STUDIES

VOCAL MUSIC

C O M P U T I Y L X K E M S T I R E L
A K B D A E R H O P E L C O N N O C S
L S A H T L A E H S O K N N M E A J Q
E F N J S U R Y O U L D L C E A D P U
B V P L B A E H G S H R O T S I L H E
P H O N A I W D F C E D U C A T C Y U
U D R C P J M I S P I Y O I M L R S W
T Q C A A R M Z O O G L M G A S N I R
V A H E G L A C M A H A N N E C T C E
H S E H E F M G L J T H A B A H P A S
L X S L A N G U A G E A R T S O L L K
C A T L D U L C S C W H I D U O M E A
F O R M A C G U O I P M U I S L A D R
O W A B Y H R V I D C X G W O L Y U T
X P O S O C I A L S T U D I E S Z C W
M I P A X B M I D D L E A V K E N A P
S U E M D R E S E V H L J G W V O T E
C R A N B I N A R L T O S T R E N I D
L T A S C M G N I D A E R X U N R O W
W B Y N W E O G C O M P U T E R S N H



Library Technicians

Library technicians help librarians with the daily tasks in the library. They sort and put away books, help people find books, and check books in and out. Some technicians take bookmobiles to areas where there are not libraries.

Sort the books alphabetically by the author's last name.

- | Author's name | Book title |
|------------------------------|--------------------------------|
| 1. <i>Applebottom, Niles</i> | <i>Ghouls in the Graveyard</i> |
| 2. _____ | _____ |
| 3. _____ | _____ |
| 4. _____ | _____ |
| 5. _____ | _____ |
| 6. _____ | _____ |
| 7. _____ | _____ |

- Ghouls in the Graveyard** Applebottom, Niles
- Seekers of the Spark** Melcher, Josephine
- Jeffery Lee: THE CASE OF THE MISSING WALLABY** Cruz, Ena
- The Spirit Scout** Poultrant, Nikolas
- TRINA'S TALL TALES** Beck, Bekka
- SHOUT!** TAN, SARA
- The Misadventures of Millie McCherrie** Stark, Amy



The biggest library in the world is the Library of Congress in Washington, D.C. It has more than 140 million items!

Educational, Vocational & School Counselors

Educational, vocational and school counselors help people figure out what they want to be when they grow up. Most of them work in schools. They help students discover their skills and interests. Those working in high schools help students prepare for college or a career.



What do you want to be when you grow up? List three subjects or skills you'll need to know to do your job.

I want to be a(n): _____

I'll need to know: _____






Special Education Teachers, Kindergarten & Elementary School

Special education teachers help students who have medical, emotional or learning problems. These problems don't have anything to do with how smart people are. They just learn in a different way. Special education teachers help these students find ways to learn. They sometimes have fewer students to teach. Many come up with lessons plans for each student.

Some kids have speech-language problems. Teachers may use rhyming words to help young students learn the sounds letters make. Match the word pairs on the left to the rhyming word pairs on the right that mean the same thing.

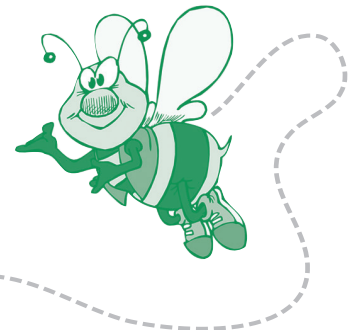
tiny sphere	thin grin
unhappy boy	town clown
skinny smile	sad lad
city joker	beat heat
dazzling glow	bright light
defeat hot	height freight
top terror	small ball

How Much Does it Pay?

More than \$ 30.00						
\$ 25.00-\$ 30.00						
\$ 20.00-\$ 25.00						
\$ 15.00-\$ 20.00	Annual Salary is approximately \$ 43,136	Annual Salary is approximately \$ 42,960	Annual Salary is approximately \$ 43,862		 	Annual Salary is approximately \$ 43,764
Less than \$ 15.00						
Average Hourly Wage in South Dakota (2018)	Elementary School Teachers	Secondary School Teachers	Middle School Teachers	Library Technicians	Educational, Guidance, School and Vocational Counselors	Special Education Teachers, Kindergarten & Elementary School

Keep your "career antennae" up!

Land on the website below to explore many more careers in this same cluster. And we have 15 other career clusters to explore together!



dlr.sd.gov/careerclusters

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