

## **Khan Academy**

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

Free Online learning

### **Math by subject**

- Early math
- Arithmetic
- Algebra
- Geometry
- Trigonometry
- Probability & statistics
- Calculus
- Differential equations
- Linear algebra
- Math for fun and glory

### **Math by grade**

K–8th

### **Science & engineering**

- Physics
- Chemistry
- Organic chemistry
- Biology
- Health & medicine
- Electrical engineering
- Cosmology & astronomy

### **Computing**

- Computer programming
- Computer science
- Hour of Code
- Computer animation

### **Arts & humanities**

- Art history
- Grammar
- Music
- US history
- World history

### **Economics & finance**

- Microeconomics
- Macroeconomics
- Finance & capital markets
- Entrepreneurship

### **Test prep**

- SAT
- MCAT
- GMAT
- IIT JEE
- NCLEX-RN
- CAHSEE
- AP\* Art History
- College Admissions

## **Schoolhouse Technologies**

[www.schoolhousetech.com](http://www.schoolhousetech.com)

Robust program to download on your computer. Allows you to create any worksheet to your specifications.

Prices range from \$12-\$29 for single user.

They also have free worksheets.

## **Lizard Point**

[www.lizardpoint.com](http://www.lizardpoint.com)

Free worksheets

Online math practice

Also Geography, Flags, World Leaders, and Art  
Graded worksheets and practice.

Very friendly

## **Soft Schools**

[www.softschools.com](http://www.softschools.com)

Free Worksheets and various other aids in:

- Math
- Free Math Games
- Counting
- Fractions
- Multiplication
- Algebra
- Language Arts
- Phonics
- Handwriting
- Science
- Social Studies
- Quizzes
- Spanish
- Languages
- Online Calculators
- Fun Games
- Flashcard

## **Idaho Virtual Academy**

Tuition Free Home School program sponsored by the state. K-12

IDVA provides an individualized education tailored to each student's unique needs. The rigorous curriculum includes AP® courses. K–8 students can participate in an Advanced Learner Program, and older students can earn college credit while in high school.

Earn college credit taking exceptional K12 courses through our concurrent enrollment program.\*\*

## **Idaho Technical Career Academy**

Individualized Learning Plans developed for each student

State-certified teachers monitor progress and adapt instruction as needed

Programs in four paths of study in these in-demand career areas:

Business Management and Administration;  
Health Science;  
Information Technology (IT);  
Manufacturing.

**Other Virtual learning Places:**

## **Idaho Connections Academy**

## **Idaho Digital Learning Academy**

## **Idaho Distance Education Academy**

## **iSucceed Virtual High School**

### **Teacher Vision**

[www.teachervision.com](http://www.teachervision.com)

Printable Reading lists for each grade, with book summaries for quick perusal.

They have thousands of expertly curated worksheets, activities, and lessons created by educational publishers and teachers. There is a free trial. \$39 per year for total access.

## **Some books I have used in my home school:**

Little House on the Prairie (series), by Laura Ingalls Wilder  
Freckles, by Gene Stratton-Porter  
Laddie, by Gene Stratton-Porter  
Joan of Arc, by Mark Twain  
Penrod, by Booth Tarkington  
All of a Kind Family, (series) by Sidney Taylor  
Swiftly Tilting Planet by Madeleine L'Engle  
A Wrinkle in Time by Madeleine L'Engle  
The Dog of Flanders, by Ouida  
Jane Eyre, by Charlotte Bronte  
Pride and Prejudice, by Jane Austen  
The Vicar of Wakefield, by Oliver Goldsmith  
The Chronicles of Narnia (series) by C.S. Lewis  
The Diary of Anne Frank  
The Count of Monte Cristo, by Alexander Dumas  
Tarzan, by Edgar Rice Burroughs

## **Some excellent movies:**

Molly and Me, starring Gracie Fields, 1945  
You Can't Take it With You, starring Jimmy Stewart, 1938  
Father Goose, starring Cary Grant, 1964  
The Quiet Man, starring John Wayne, 1952  
Sergeant York, starring Gary Cooper, 1941  
The Sound of Music, starring Julie Andrews, 1965  
Ben Hur, starring Charlton Heston, 1959  
The African Queen, starring Humphrey Bogart, 1951  
Little Lord Fauntleroy, starring Alec Guinness, 1980  
The Canterville Ghost, starring Patrick Stewart, 1996  
Hamlet, starring David Tennant and Patrick Stewart 2009  
The Moonspinners, starring Hailey Mills, 1964  
The Chalk Garden, starring Hailey Mills, 1964  
Johnny Tremain, 1957 Disney  
Toby Tyler, 1960 Disney  
Wee Geordie, starring Bill Travers, 1955  
The Admirable Crichton, starring Kenneth More, 1957