

**Philosophies:**

<http://www.homeschool.com/Approaches/>

<http://www.homeschooldiner.com/guide/intro/main.html>

<http://www.homeschool.com/new/difstyles.asp>

**Math:**

<http://www.classroomdiy.com/2013/01/diy-cereal-box-puzzles.html>

<http://www.adaptedmind.com/Math-Worksheets.html?gclid=CMDBuM2B8c4CFQWOaQod8JUN5w>

<https://xtramath.org/#/home/index>

assessemnts-<http://www.teachingtextbooks.com/v/vspfiles/tt/Placement.htm>

[Khan Academy](#)

[Math Game Time](#)

[Cool Math Games](#)

[IXL Math](#)

[Free Math Help](#)

[Math Blaster](#)

[Cool Math 4Kids](#)

[A Plus Math](#)- offers a step by step homework helper option

**8-HS**

[Khan Academy](#)

Offers video tutorials on just about every mathematical topic at the primary and secondary education level. Practice skill sets to master accompany and link back to most tutorials. All resources can be accessed with or without an account. Click [here](#) to see a video overview of Khan Academy.

[Purple Math](#)

Text-based explanations of a wide variety of mathematical topics that span late elementary to intermediate level college courses. Multiple examples accompany the explanations. Also includes practice worksheets and quizzes.

[Math-Drills](#)

Extra practice for math facts and other foundational math skills. Contains multiple versions (A - J in most cases) of printable worksheets that focuses on a specific targeted skills, with answer key included on a separate page. Great for getting faster at a skill you already know.

[Math Raps](#)

Looking for a fun way to learn a particular math concept? Why not see if it is covered in a math rap by WSHS? They have professional quality raps and videos for the following concepts:

[Graphing Linear Equations \( \$y = mx + b\$ \)](#)

[Solving Equations](#)

[Solving Systems of Linear Equations](#)

[Laws of Exponents](#)

[Finding Roots of Quadratic Functions](#)

[Factoring Quadratic Equations](#)

[Finding the Missing Side of a Right Triangle \(SOH-CAH-TOA\)](#)

[Cool Math 4 Kids](#)

Kid-friendly look that allows for:

- 1) learning new math by reading text-based instructions
- 2) face-paced practice of learned skills without the need for printing

[Webmath](#)

K12 resource that will "solve" any problem you give it by entering the information given in the problem. The solution will be accompanied with a detailed explanation of why this is the answer and how it was found. Great for checking homework and general homework help.

[Mathway](#)

Mathway is a free online system with SO MANY uses. Click [here](#) to see a short video on Mathway.

It is a free online calculator that will handle both simple and complex calculations for free! Use the tools to enter in the equation or expression you have and it will give you the solution. You do have the option to create a paid subscription to Mathway if you also want to see detailed steps for how to solve.

It also has a great built-in [graphing tool](#) that will allow you to graph simple and complex functions and relations. You can also graph both equations and inequalities, multiple equations, etc.

It includes a [worksheet generator](#) for a variety of courses, subjects, topics, and skills. You can customize these worksheets with the number of questions you want, the number of columns, and the number of rows. Infinite practice for your student!

Finally it has a comprehensive [glossary](#) of math terms, again both basic and complex. These are organized alphabetically for convenience, and use language that is easy to understand.

**Grammar:**

<http://www.chompchomp.com/presentations.htm>

<http://www.dailygrammar.com/>

**Reading:**

<http://readingeggs.com/child/>  
<http://www.storylineonline.net/>  
<http://www.starfall.com/>  
<http://www.readingbear.org/>  
<http://freerice.com/#/english-vocabulary/1555>  
<http://www.kizclub.com/index.html>

**Writing:**

<http://stonesoup.com/how-to-submit-writing-and-art-to-stone-soup/>  
<http://www.launchpadmag.com/>  
<http://www.alexbrands.com/get-kids-writing-20-writing-prompts-for-kids/>  
<http://www.handsonessays.com/videos.html>  
<http://writewellapp.com/>

**History:**

<https://school.bighistoryproject.com/bhplive>

<http://www.pbs.org/wnet/historyofus/>  
<http://worldhistorymatters.org/>  
[http://www.discoveryeducation.com//search/page/6-8/social-studies/-/-/index.cfm?campaign=flyout\\_teachers\\_68\\_ss](http://www.discoveryeducation.com//search/page/6-8/social-studies/-/-/index.cfm?campaign=flyout_teachers_68_ss)

**Science:**

<https://see.systemsbiology.net/modules/>  
<http://howtohomeschoolforfree.com/free-science-curriculum/>  
<http://kidshealth.org/en/kids/htbw/>  
<http://undsci.berkeley.edu/>  
[http://www.discoveryeducation.com//search/page/k-5/science/-/-/index.cfm?campaign=flyout\\_teachers\\_k5\\_science](http://www.discoveryeducation.com//search/page/k-5/science/-/-/index.cfm?campaign=flyout_teachers_k5_science)

this site also has lots of other resources.

<http://www.sciencefriday.com/videos/>

Rocks/Minerals/Gems:

<http://gemkids.gia.edu/>

Periodic Table:

<http://ed.ted.com/periodic-videos>

Science and art:

<http://www.johnmurlaws.com/>

<http://www.johnmurlaws.com/cnps-curriculum>

<http://www.naturepalexchange.com/>

<http://ourcozyden.com/wp-content/uploads/2016/09/Magic-School-Bus-Science.pdf>

**Art/Music:**

<http://www.homeschoolingheartsandminds.com/2013/01/37-free-online-art-and-music-resources.html?m=1>

<http://www.diyphotography.net/stanford-professor-puts-entire-digital-photography-course-online-free/>

**Typing:**

<http://www.kidztype.com/>

<https://www.typingclub.com/>

<https://www.nitrotype.com/>

**All Subjects/Review:**

<http://www.mobymax.com/>

<http://www.sheppardsoftware.com/>

**Ultimate list units with syllabus. She calls these co-ops but you can do them yourself as well:**

<http://www.walkingbytheway.com/blog/homeschool-co-op-class-idea-list/>

**Thematic Units for Kinder:**

<http://www.thekcrew.net/units.html>

**Subscription Boxes**

**Raddish** <http://www.raddishkids.com/>

**KidStir** <http://kidstir.com/>

**Kiwi Crate:** <http://www.kiwicrate.com/kiwi>

**Green Kid Crafts** <http://www.greenkidcrafts.com/>

**DIY Happy Kits** <http://diyhappykits.com/collections/subscriptions-1>

**Little Passports** <https://www.littlepassports.com/>

**Cultured Owl** <http://culturedowl.com/>

**Junior Explorers** <https://www.juniorexplorers.com/>

**Bramble Box** <http://www.brambleboxprops.com/>

**Get Brainy Box** <https://getbrainybox.com/>

**Ivy Kids** <http://ivy-kids.com/>

**Gift Lit** <http://www.giftlit.com/>

**Bookcase Club** <http://www.bookcase.club/kids>

**Outings:**

Pennypickles in Temecula

<http://www.pennypickles.org/home.html>

Western Science Center in Hemet

<http://www.westerncentermuseum.org/hours-admissions/>

La Brea Tar Pits in LA (worth the drive)

<http://www.tarpits.org/la-brea-tar-pits>

<http://www.tarpits.org/for-teachers/field-trip-resources>

Roynon: in Escondido

<http://www.roynonmuseum.org/index.html>

Rancho Buena Vista Adobe: un Vista

<http://ranchobuenavistaadobe.com/tours/>

**Misc:**

Workshops:

<http://workshops.homedepot.com/workshops/kids-workshops>  
[http://www.lakeshorelearning.com/general\\_content/store\\_locations/storeCrafts.jsp?f=m](http://www.lakeshorelearning.com/general_content/store_locations/storeCrafts.jsp?f=m)  
<https://classes.michaels.com/OnlineClasses/control/main?firstVisit=firstVisit>  
<http://stores.lego.com/en-us/stores/us/ontario-mills>  
<http://www.toysrus.com/shop/?categoryId=4311963&iradidTRU=213036&camp=aff:TRU:10078:Skimbit+Ltd.&irpidTRU=10078&irgwc=1>

PodCasts: Did you know Apple has a whole EDUCATIONAL Podcast library?  
<https://itunes.apple.com/us/genre/podcasts-education-k-12/id1415?mt=2>

Community/Blogs/groups:

<http://howtohomeschoolforfree.com/>  
<http://cathyduffyreviews.com/>  
<http://www.hiphomeschoolmoms.com/>  
<https://beta.groups.yahoo.com/neo/groups/SanDiegoHomeducation/info>  
<http://www.meetup.com/Homeschooling-Support-Meetup/>

Library Programs:

Fallbrook:

<http://host.evanced.info/sdcl/evanced/eventcalendar.asp?ag=ALL&dt=mo&df=calendar&cn=0&private=0&ln=12>

Temecula-click on family programs for the latest...or other programs that interest you.

<http://www.temeculalibrary.org/kids/welcome/>

Murrieta-click on children or teen

<http://www.murrietaca.gov/departments/lib/default.asp>

In person:

Technical, art and sewing Classes:

<http://www.creatorspace.org/classes.html>

City of Temecula:

<https://registration.cityoftemecula.org/registrationmain.sdi>