

Some ideas for **SCIENCE** this summer!

Idea #1 - Be a scientist and DO an experiment!

****** You can get ideas from the list of resources included with this page. When you are finished, draw or write about what **YOU** discovered.

* Young scientists can make a discovery page about what they learned.

* Older scientists can write a conclusion (like on our lab reports) and/or illustrate with a picture or video.

* Really motivated older students can write a full lab report. :)

Friendly reminder: Ask an adult for permission before you begin an experiment!

Idea #2 - Learn some new science facts!

Research a topic that interests you and discover 6 new facts about the topic.

* When you are finished, draw or write about what you learned. You can make a discovery page, a poster, write a nonfiction book, or make a video. Be creative!

Friendly reminder: Ask an adult for permission before you begin any research on a computer.

Idea #3 - Keep a science journal!

Keep a record of discoveries that you make, facts that you learn, and questions that you want answered.

A sample Journal Page

Topic: _____

I made these discoveries: _____

I learned these facts from my research: _____

I have these questions: _____

Some ideas for at-home summer experiments:

<https://www.weareteachers.com/easy-science-experiments/>

<https://www.3plearning.com/blog/simple-chemistry-experiments-kids-home/>

<https://www.science-sparks.com/brilliant-chemistry-experiments/>

<https://frugalfun4boys.com/physics-science-experiments-for-elementary-aged-kids/><https://www.sciencekids.co.nz/physics.html>

<https://www.sciencebuddies.org/stem-activities>

Some resources for summer videos:

* Mystery science

<https://mysteryscience.com/lessons/seasonal/spring>

* PBS series, Curious Crew

<https://www.pbs.org/show/curious-crew/>

* This is mostly for teachers, but it might be worth trying.

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

* National Geographic for kids.