Hello and Welcome to AP Physics 1!

My name is Mrs. Zaitz (rhymes with weights) I teach Physics, AP Physics 1 and Astronomy (Earth and Space science)

You are welcome to stop by my room (127) if you don’t have me as a teacher.

First task is to sign into the College Board AP Physics 1 class online.

<https://myap.collegeboard.org/courses>

It is called AP 1 24-25

The code is : JQVEJ2

I’m sure you are looking forward to a great summer without having to worry about schoolwork. But it’s always a good idea to think about the future. We will hit the ground running in September. We will sharpen our algebra, trig and geometry skills/tools while we get our brains in gear.  
  
The AP Physics course will challenge you and prepare you for not only college/career but for life in general. Knowing how things work, or at least understanding the principals of physics will definitely help you in life, especially when things break, stop working, or you need to MacGyver something. <https://en.wikipedia.org/wiki/MacGyver>

So I’d like to suggest that you pick a project from this list and design/create it this summer. We will do a show and tell when we see each other in September. If you have your own idea for a project, please email me at [zaitzca@lc-ps.org](mailto:zaitzca@lc-ps.org). If you don’t hear back from me within a few days, send me a message at [czaitz@gmail.com](mailto:czaitz@gmail.com). (Since I won’t be checking my school email every day.)

Musical instrument Balancing Scale Periscope  
Wind chimes Birdhouse Outdoor library box  
Balloon car Catapult Homemade Rocket  
Fountain Newton's Cradle Rube Goldberg machine

I look forward to seeing you in the Fall! If you’re in the Thumb this summer, come see me at White Church Gallery in Grindstone City. I own and run it with my husband. Stop by- there are two ice cream shops there too!