

## Idea 1. Rocket Launch App

I live in San Diego, and sometimes we see rockets blasting across the sky that have launched from Vandenberg Air Force Base. I google what the rocket was, and what its purpose was and chat about it with my kids. Rockets always seem to be fascinating to me, and they can be a sight to be seen as they blast across the evening sky.



Space X Rocket launch seen over San Diego.

But the launches are not on any regular schedule, and can be weeks apart. If I see a launch, it's usually by accident as I was outside at the time. How about if there was an App that would tell me when there was going to be a launch?

My App would help people know when there is a launch coming up, give details about:

- the launch time,
- the rocket type,
- the payload,
- the purpose,
- the expected viewing conditions/weather (is it going to be cloudy, or clear, or ???),
- links to more information about the launch

The App could have a **calendar** of upcoming launches.

The App could provide an option to receive **text message** reminder(s)/updates on the day of the launch.

There could also be the ability for users to **upload their photos** of the launch to the website.

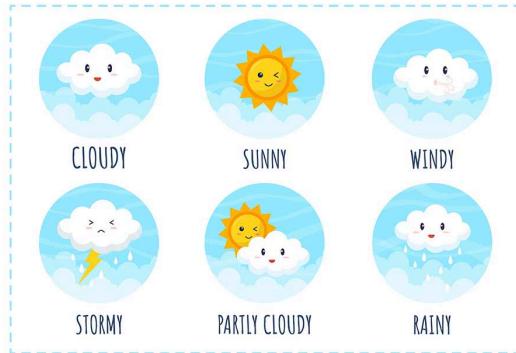
It might be possible to also show a **live video feed** of the launch in the App.

There could also be an option to do this for **other launch sites**, such as Kennedy Space Center, Cape Canaveral, and SpacePort.

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## Idea 2: Weather Predictor

This would be an App that would tell you the probable weather for a specific day.



So if you were planning a wedding for Sept 20th in La Jolla, CA, or a graduation party on July 18th in Norfolk, VA, or a Birthday Party on Feb 2nd in Cleveland, the App would tell you the weather probability on that day.

The App would look at the weather history on that particular date over the past 10 or more years (whatever data is available) and then make a prediction based on that.

For example the App could predict: Based on history, I'm 70% sure the weather will be sunny, and 83% sure the temperature will be between 73 and 77 degrees. I'm 90% sure it will be dry.

The App would look at the day time weather history for that day, and 1 or 2 days before and after to make its calculations.

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## Idea 3: Electronics Recycling Near Me

An App that would find nearby Electronic Recycling facilities.



If most household's in the USA are like us, they have a pile of old electronics lying around. And folks have a fear that if they get rid of them, their personal information will be stolen from the old device. So they want to make sure the device goes to a location where they know their information is secure & gets destroyed as well as the device. These homes know the device is bad for the environment, so they want to dispose of it in a way that is not harmful to the environment, and if the parts can be recycled, that's even better!

Which is what reputable electronic recycling facilities do.

My App would help people find these reputable electronic recycling facilities on a google map that centers on their current location. It would also provide details on the facilities services, provide ratings, and allow users to provide facility reviews.