# Science Tree of Chemistry on Webapp for digital generation



## [Science Tree of Chemistry]

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These days, students in Japan and Korea find difficult in learning science at school. As a solution, we made the mobile educational webapp for this digital generation. Most of the existing websites have difficulties in accessing with mobile devices. This webapp is optimized for mobile users. It provides learning environment in anytime & anywhere. Moreover, the advanced function of sharing gives learners enjoyment of co-learning & co-teaching.

## Advenced Function of Webapp Platform

### [Touch page sliding]

Our 'Webapp' is created to make a webpage optimized for smart phone's function. Compare to online website, you can easily manipulate by touching and sliding phone screen. Thus, 'Webapp' is designed for the best convenience for the users.

### [Advanced Sharing]

Sharing system is formed to realize an 'Exchange Activity' matched with theme of this contest. In this 'Webapp', we can share with SNS, SMS(texting), even calling to creators by touching the button only once. When wondering about this 'Webapp', you can connect to anyone, anywhere, anytime.

#### [Easy Co-editing]

Our 'Webapp' is based on 'Web'. Once, you get the right for editing, you can edit our 'Webapp' whenever and wherever. If you want to take the authority for editing, connect to us by sharing function as mentioned above. Plus, you don't need to update our app on Google Play Store.

### Contents



#### Chemistry

Periodic Table, Period, Group, Atom, Bond



#### Physics

Mechanics, Elctoromagnetic, Light,
Wave



#### Biology

Bio-chemistry, Living things Animals, Plant, Fungi, Eco-system

## Suggetion

We live in the world of Participation, Communication, Sharing and Cooperation. This 'Webapp' will formulate the better educational environment, following the 4 themes. Lastly, we are looking forward to the world with more educational system with mobile applications.





