

For teacher professional development support, in service and pre-service, contact [afung@higp.hawaii.edu](mailto:afung@higp.hawaii.edu) or [art@higp.hawaii.edu](mailto:art@higp.hawaii.edu)

Professional Development Links:

[NASA for teachers](#)

We teach...do they learn?

[Private Universe](#) \*\*expired\*\*

[Minds of our Own](#) \*\*expired\*\*

Education for the Human Made World: putting the E and T in STEM

[Ioannis Miaoulis – NCTL STEM Speech](#)

[Science House Hearings Article](#)

Holistic Engineering Education by Ioannis Miaoulis: [Chapter 4](#): (K-12 Engineering – the Missing Core Discipline)

[Steve Spangler Science videos: science demonstrations](#)

[Resource Area for Teachers \(RAFT\)](#)—resource materials for teachers

[Exploratorium Snacks: science activities](#)

[National Science Teachers Association](#) : conferences, resources

[Hawaii Science Teachers Association](#): conferences

[Schools of the Future conference](#)

[Home Science Tools](#)