

## **Proposal for NGSS Professional Development in DJUSD for 2016-17**

### **Submitted by Ingrid Salim and Kathy Gill**

#### **Overall goals for implementation of NGSS**

- Maintain our course of slow implementation, but continue 'pilot' of integrated approach for middle school years (grades 6-8) as most of us have only begun to implement actual topic changes and NGSS approach, and are not yet integrating.
- Begin looking at sample assessments from various organizations (Concord Consortium) as models to begin creating assessments for the work we are doing.
- Adapt lessons we have in CPO and Foss to make more NGSS, look for lessons from others, design our own
- Design and offer one NGSS workshop per trimester for primary

#### **Workshops and Resources needed to support these goals:**

- Two day summer workshop, during which we would visit the CA recommended integration sequence and either choose to follow or create our own; participate in specific sample NGSS lessons from ISTAR people,
- Ongoing Monday monthly workshops for intermediate elementary through secondary
- Lesson study for those who wish to participate in designing a grade level learning segment (12 hours per person)
- Three NGSS primary workshops
- Individual coaching and support for teachers as needed
- Continue with the current level of support for the coordination and facilitation of the workshops.