

# Professional Development Program

Collaborate and Create

Presenter/Researcher-Delia R. Pass

# Project Goals

---

- **Encourage technology integration in the classroom**
- **Organizing information technology through collaboration**
- **Create a learning environment that increases student achievement**

# Description

---

- **Creating technology lessons and organizing links for skills practice in Word documents**
- **Integrating technology into classroom curricula**
- **Technology integration that encourages effective learning environments**

# Effective learning

---

- **Engaged learning**
- **Authentic learning, real-world applications, multidisciplinary**
- **Problem-based learning that encourages higher order thinking**
- **Active learning environments, group projects/collaboration**

# Teacher Roles

---

- **Facilitator**
- **Guide**
- **Co-learner/Co-investigator**

# Student Roles

---

- **Explorer**
- **Apprentice**
- **Teacher**
- **Producer**

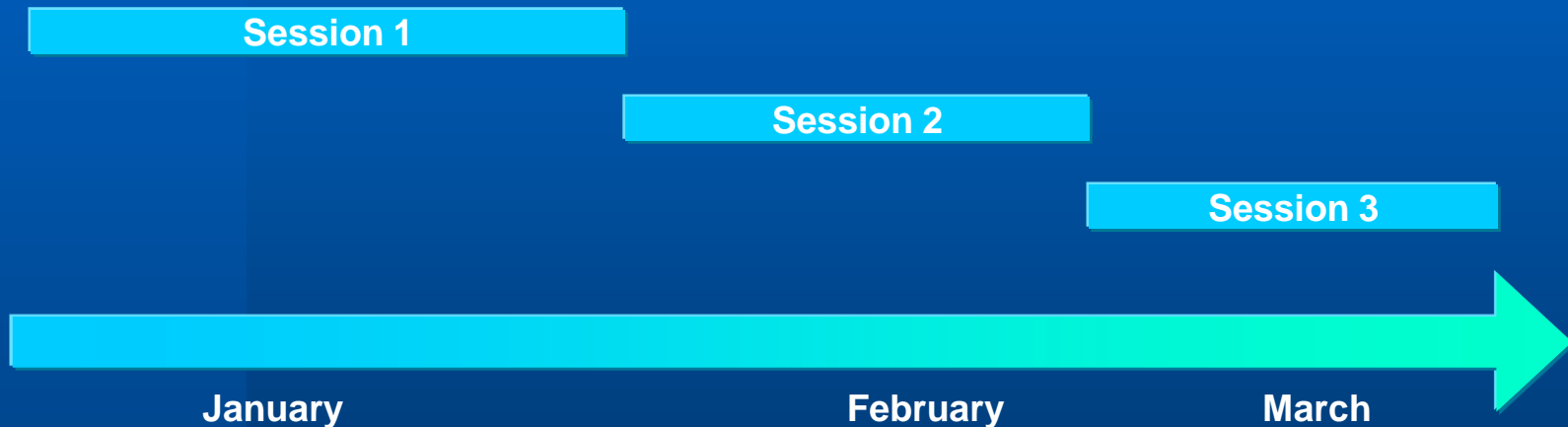
# Technology

---

- **Using information on the WWW**
- **Organizing information for teacher and student use**
- **Effective communication (e-mail, web site, sharing ideas)**

# Inservice Schedule

- Long-term goals



**Session 1: Lesson Plans using Skills & Links/Internet use**

**Session 2: Web site/Detailed Lessons/Advanced technologies**

**Session 3: Building on previous knowledge**