

# Monthly STEM Lesson Plan: September

## S.T.E.M.

- What is STEM?
- Wonder Wall
- What is a Scientist?
- 5 Senses
- What is Engineering?
- Engineering DesignProcess
- Light Table

- What is Math?
- Counting
- Estimation Jar
- What is Technology?
- Problem solving using tools
- Makerspace
- Science Lab

### Literacy

- What is a Scientist by <u>Barbara</u> Lehn
- My Five Senses by <u>Aliki</u> Brandenberg
- Chicka Chicka Boom Boom by <u>Bill Martin</u>, <u>Jr. and John Archambault</u>
- 10 Red Apples by Pat Hutchins
- 10 Apples Up on Top by <u>Dr Suess</u>
- If I Built a House by <u>Chris Van</u> <u>Dusen</u>
- Name Recognition

#### **Art & Dramatic Play**

- Name coloring and cutting
- Block building Alphabet tree
- Apple Name Tree
- Makerspace
- STEM Journals
- Dramatic Play: Everyday Life Lab

#### **Social Studies**

- Community building through Morning/Closing Meetings
- Establishing expectations, routines & procedures
- Talking & listening skills
- Coping skills
- Problem solving skills

#### **Health & Safety**

- Handwashing
- Classroom rules
- Playground Rules