

Academic Progression Plan for T e c h n o l o g y
Guidelines for Elementary
Lessons Overview

Kindergarten

Session	Activities	Objectives	Sample Lesson
1	Introduction to the Lab	Lab etiquette & rules, basic vocabulary	NA
2	Headsprout Mousing Around Website	Mouse control	NA
3-4	Starfall website	Mouse basics, menus, browser back button	NA
5	Netsmartz	Internet Safety	Have Netsmartz guide you on being safe on the internet. Have student explore Netsmartz kids.
6-7	Working in Windows	open/close/resize, minimize/restore, keyboard, icons	practice opening and closing, minimizing, double clicking, restoring
8-9	District's Reading Skills Program	Practice letter and word recognition	Letter Recognition, Group A and B of Fry's 500 Most Frequent Words
10	Introduction to Graphic Organizer (Kidspiration, Inspiration, etc.)	Graphic organizer, labeling pictures, organizing ideas	Individual letters and sounds
11	Drawing Program (KidPix, TuxPaint, etc.)– Beyond the Basics	Discover alternative uses for drawing program	Holiday letters/ invitations/cards; letters and sentences; writing and illustrating math story problems
12-13	Game Goo	Mouse basics, navigating website	NA
14-16	Introduction to Word	Open, Save, Close, Print; add pictures, entering text	Name poem, stories, posters
17-20	Excel	Input data, formatting graphs	Using a template, students create graphs
20-21	Digital Cameras	Familiarize students with digital cameras; photography	Capture growing plants from seeds to plant; class slide show
23-24	PowerPoint	Familiarize students with slide shows; begin creation of their own	NA