Easy Tech

Science Kindergarten

Objectives

Technology integration – Science

Earth and Space Science
History of Science
Investigation and Experimentation
Life Science – Physical Science
Science, Technology and Society

Plan and add curriculum

Online lessons – L Offline lessons – A D

Online Handouts

http://webclass.org



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Atomic Learning

Desktop Setup

EasyTech

Elementary Storytelling

Audacity
Creating a Digital Story
Digital Cameras
EPISD Photo Release
iPod - Getting Started
Podcast Projects
Syncing video iPod
Using iTunes
Windows Movie Maker

MOV — WMV converter MP4 — AVI converter WMV — MP4 converter

Teacher Web Pages

TEAMS for Teachers

Attendance Gradebook Gradebook Examples Elementary school Middle school High school Progress Report Report Card Transfer Grade

United Streaming

Select Easy Tech

Webclass.org provides:

- · Workshop handouts available anytime, anywhere
- · Cambridge online dictionary
- Web-based <u>Keyboarding</u>
- Lesson plan <u>calendar</u>

After all, Webclass.org can be anywhere you want it to be

Elementary Storytelling in iTunes

View all 19 digital stories from El Paso ISD teachers and students



View In iTunes

Elementary Storytelling illustrates how video and audio tools are used to tell a story - a digital story. Curriculum topics chosen by the teacher vary from class field trips to the reenactment of historical or current events.

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Search

Science

Integrating EasyTech Handouts

Technology TEKS for Grades K-5

Kindergarten	Getting Started Introduction to Keyboards Language Arts Mathematics Science Social Studies	Grade 3	Getting Started Language Arts Mathematics Science Social Studies Web Browsing Basics
Grade 1	Getting Started Introduction to Keyboards Language Arts Mathematics Science Social Studies	Grade 4	Getting Started Language Arts Mathematics Science Social Studies Web Browsing Basics
Grade 2	Getting Started Language Arts Mathematics Science Social Studies Web Browsing Basics	Grade 5	Getting Started Language Arts Mathematics Science Social Studies Communicating Online

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Integrating EasyTech Handouts

Technology TEKS for Grades K-5

Kindergarten Getting Started Grade 3

Introduction to Keyboards

Language Arts Mathematics Science

Social Studies

Grade 1 Getting Started Grade 4

Introduction to Keyboards

Language Arts Mathematics Science

Social Studies

Grade 2 Getting Started

Language Arts Mathematics Science

Social Studies

Web Browsing Basics

Getting Started

Language Arts Mathematics

Science

Social Studies

Web Browsing Basics

Getting Started

Language Arts Mathematics

Science

Social Studies

Web Browsing Basics

Grade 5 Getting Started

Language Arts Mathematics Science

Social Studies

Communicating Online



Teacher Login

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	Home	Products	Store	Resources
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Username

EPISD username

Password

EPISD username

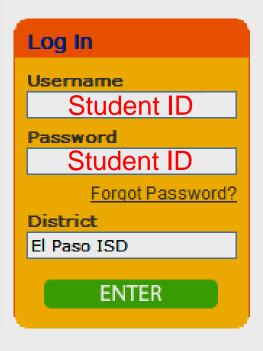
District

El Paso ISD

Student Login

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Home	Products	Store	Resources



Username

Student ID number

Password

Student ID number

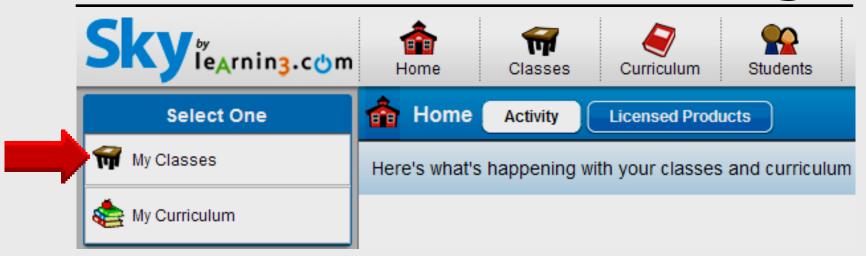
District

El Paso ISD

Home Page

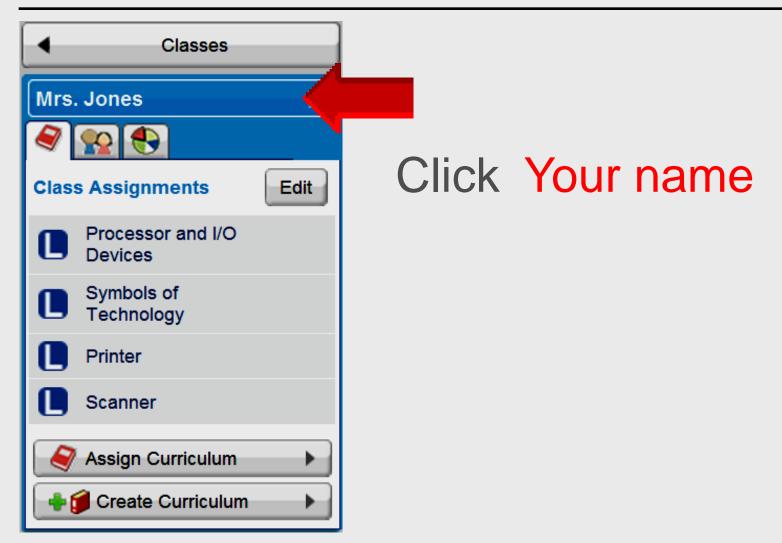


Home Page



Select My Classes

Activate Class



Math Curriculum



Science Curriculum



Curriculum

Browse by Curriculum

Find by Standard

FIND BY CATEGORY

Subject

Art & Music

Language Arts

Mathematics



Reference

Science

Social Studies

Teacher Resources

Technology Tool

Hardware

Software

Type

Activity

Discussion

Game

FIND BY STANDARD

National Standards

Common Core State Standards

E-Rate Required Objectives

NCTM Curriculum Focal Points

NETS for Students

NETS for Teachers

NSTA National Science Education Standards

Standards and Expectations (NCTM)

Texas Assessment of Knowledge and Skills

Language Arts-2002

Mathematics-2002

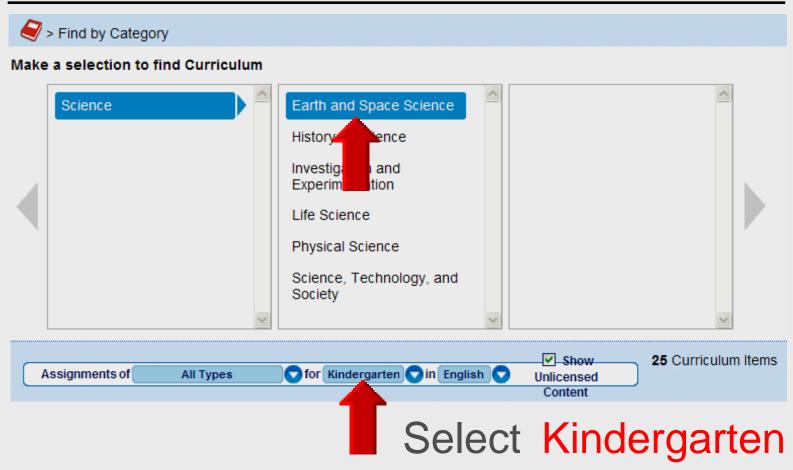
Reading-2002

Science-2004

Social Studies-2002

Writing-2002

Find by Category



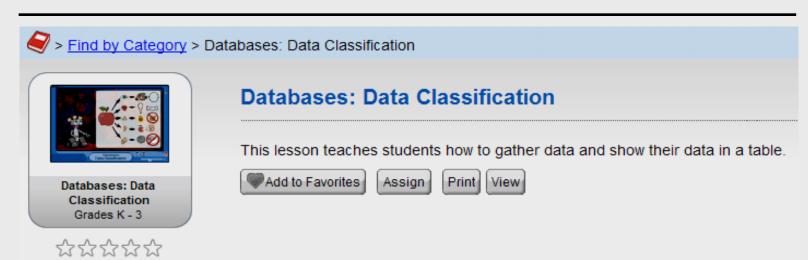
Earth and Space Science

Туре	Title	Rating	₩ Gr	ade	Time
0	A Clean Playground	***	Ž	K-2	120
A	Around the World in 30 Days - F classroom Partner	ind a 📥 🗮 🛊 🖠	\	K - 12	30
A	Black History Month Activities	Lessons - intera	active tut	orials	
0	Bug Highway - Journal	Activities - integ	gration p	roject	s
0	Daily Journal	Discussions - o	conversa	tion g	uides
	Databases: Data Classification	***	7	K-3	8
W	Discovery Video	***	7	K	0
0	Favorite Seasons	***	~	K-1	20
A	Following Computer Rules	★★★ ☆☆	~	K-2	45

Earth and Space Science

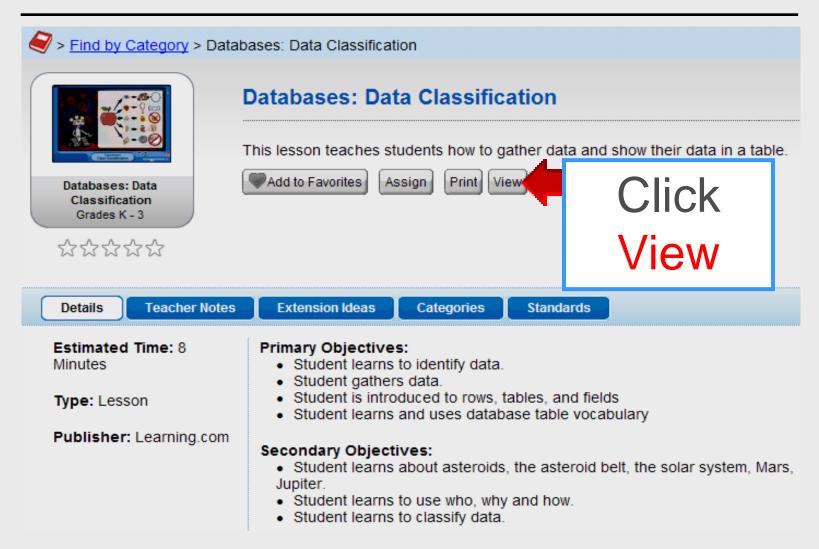
Туре	Title	Rating	•	Grade	Time
0	A Clean Playground		₹	K-2	120
A	Around the World in 30 Days - Find a classroom Partner	***	±	K - 12	30
A	Black History Month Activities	భభభభభ K		K-2	45
0	Bug Highway - Journal	***	K - 12	45	
0	Daily Journal	Click title to preview			0
	Databases: Data Classification				8
W	Discovery Video	lesson		0	
•	Favorite Seasons	1622011			20
A	Following Computer Rules	★★★ ☆·	$\stackrel{\sim}{\sim}$	K-2	45

Preview Lesson Details

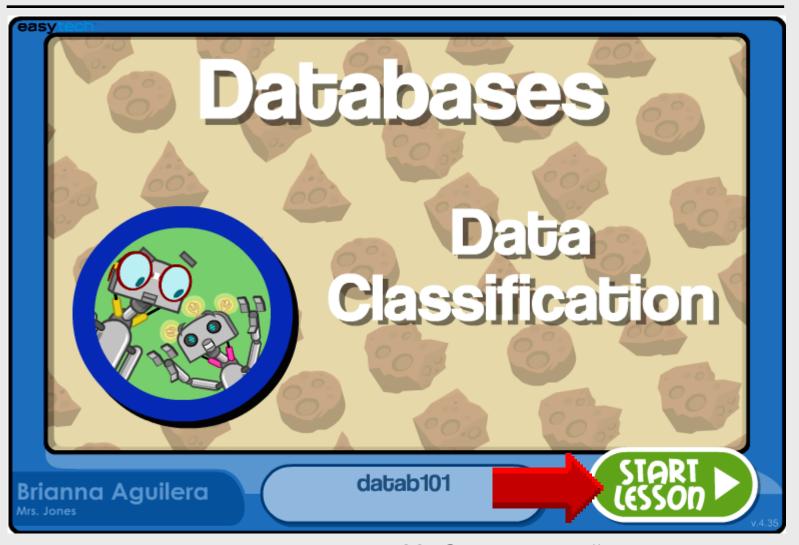


Details **Teacher Notes Extension Ideas** Standards Categories Estimated Time: 8 Primary Objectives: Student learns to identify data. Minutes Student gathers data. · Student is introduced to rows, tables, and fields Type: Lesson Student learns and uses database table vocabulary Publisher: Learning.com Secondary Objectives: Student learns about asteroids, the asteroid belt, the solar system, Mars, Jupiter. · Student learns to use who, why and how. Student learns to classify data.

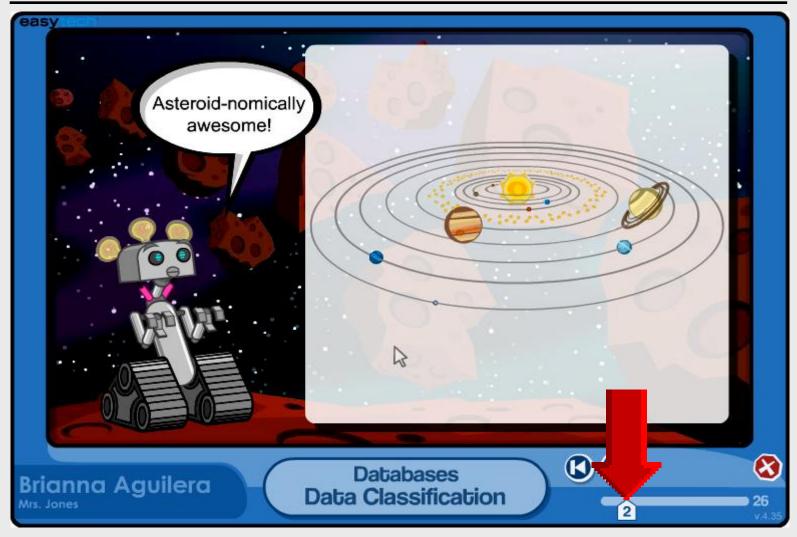
Preview Flash Movie



Databases



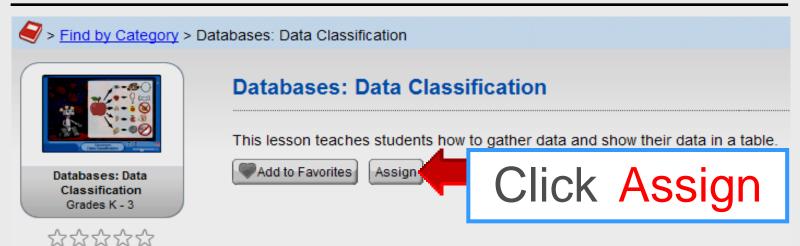
Databases



Databases



Assign Lesson



Details

Teacher Notes

Extension Ideas

Categories

Standards

Estimated Time: 8

Minutes

Type: Lesson

Publisher: Learning.com

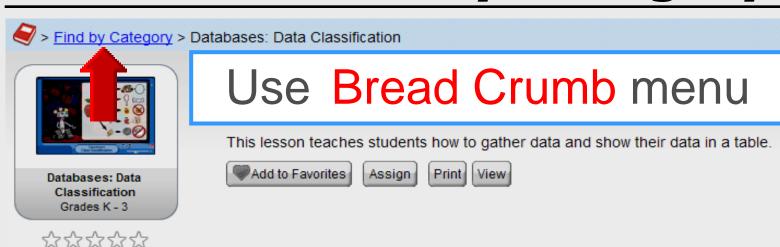
Primary Objectives:

- Student learns to identify data.
- · Student gathers data.
- · Student is introduced to rows, tables, and fields
- Student learns and uses database table vocabulary

Secondary Objectives:

- Student learns about asteroids, the asteroid belt, the solar system, Mars, Jupiter.
- · Student learns to use who, why and how.
- Student learns to classify data.

Find by Category



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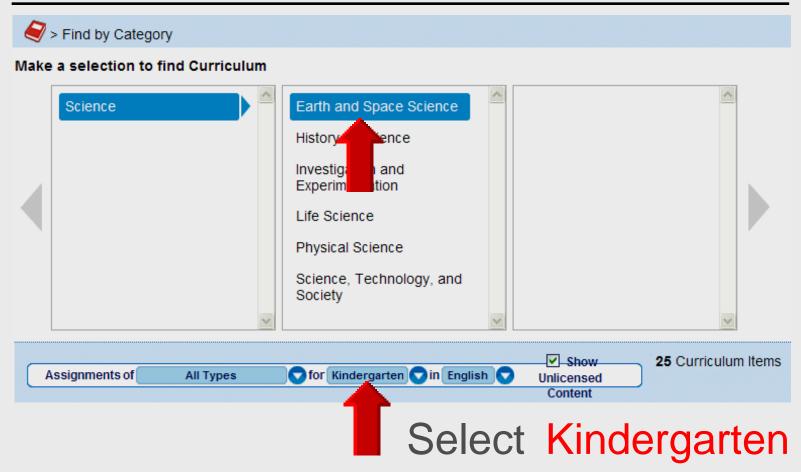
Primary Objectives:

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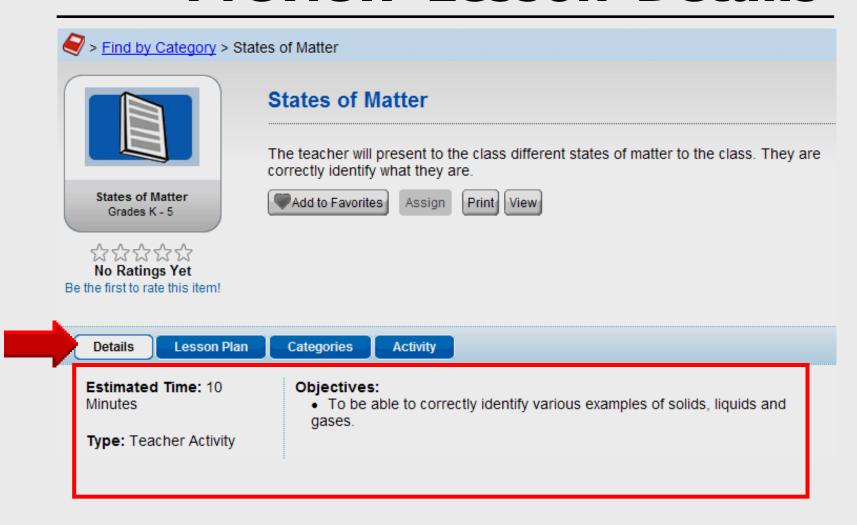
Find by Category



Preview Activities Lesson

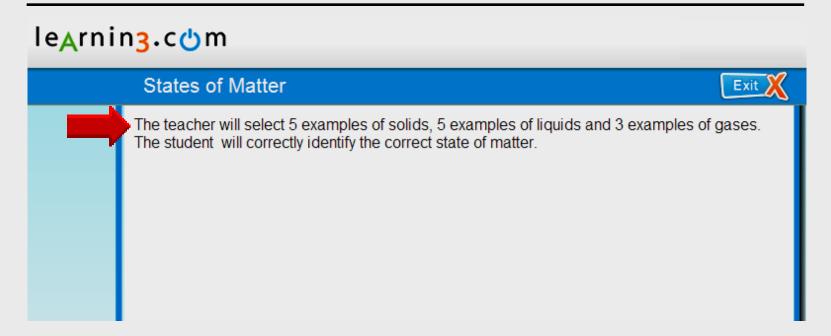
Туре	Title	Rating	Grade	Time
0	Glogster EDU	****	45	
W	Glogster EDU Interactive Posters	***	45	
0	Landform Definitions	****	50	
W	Museum Box	****	45	
•	Physical & Chemical Reactions	***	30	
A	Polar Bear Facts on a Web	Click ti	45	
•	Simple Machine Song	to preview lesson		5
A	Sink or Float Hands on Activity			45
A	States of Matter	162201	10	

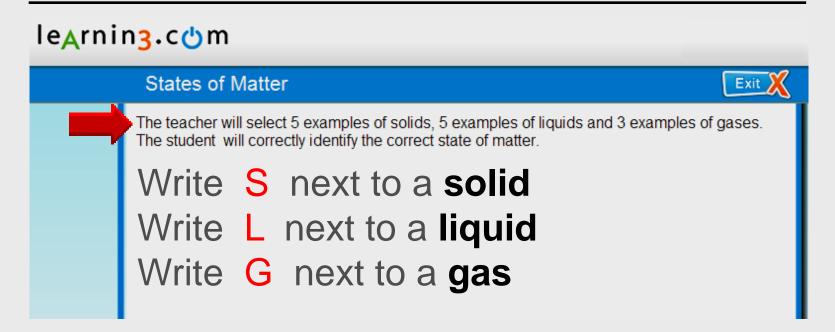
Preview Lesson Details



Preview Lesson Plan







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States of Matter





The teacher will select 5 examples of solids, 5 examples of liquids and 3 examples of gases. The student will correctly identify the correct state of matter.

Write S next to a solid

Write L next to a liquid

Write G next to a gas

Computer Jello Wood

Oxygen Mouse Water

Peanut Butter Juice Milk

Gasoline Table Air

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States of Matter



The teacher will select 5 examples of solids, 5 examples of liquids and 3 examples of gases. The student will correctly identify the correct state of matter.

Write S next to a solid

Write L next to a liquid

Write G next to a gas

Computer S

Oxygen G

Peanut Butter S

Gasoline L

Jello L-S

Mouse S

Juice L

Table S

Wood S

Water L

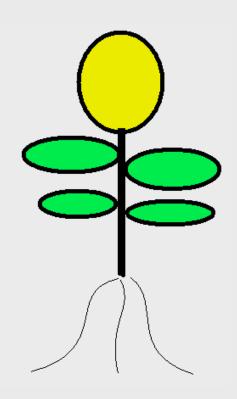
Milk L

Air G

Draw Digital Plant

Click Start – All Programs – Accessories – Paint

- 1. Stem
- 2. Flower
- 3. Leaf
- 4. Root



Microsoft Paint

Click Start – All Programs – Accessories – Paint

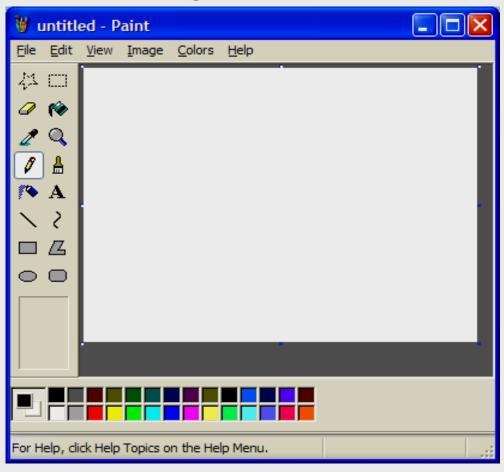
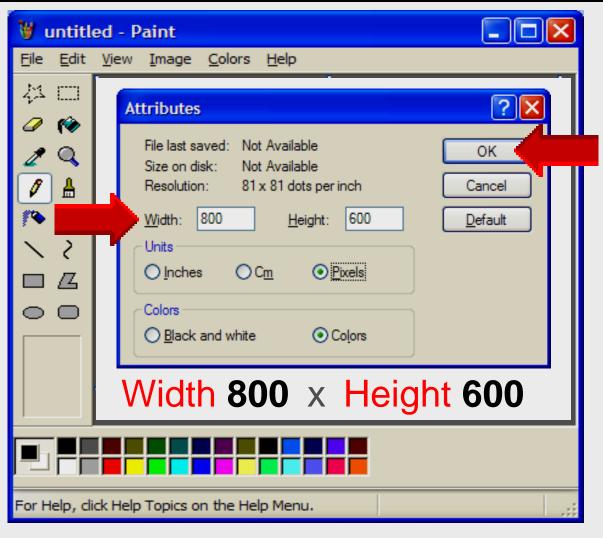
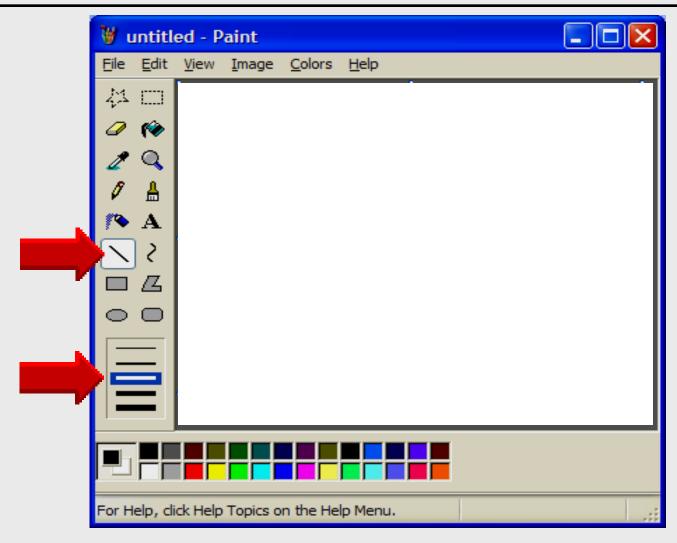


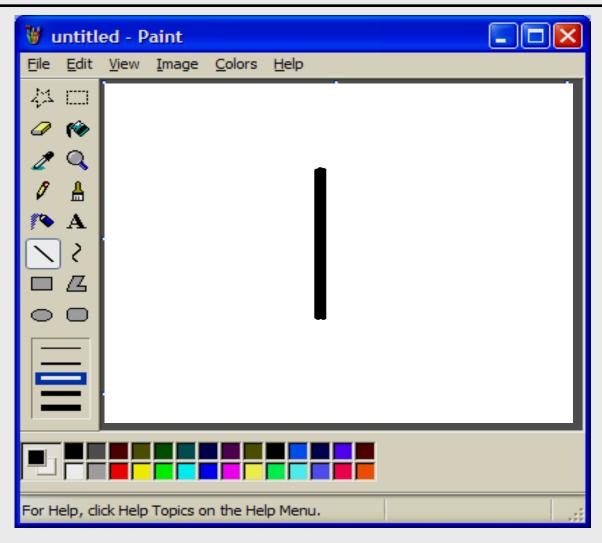
Image – Attributes



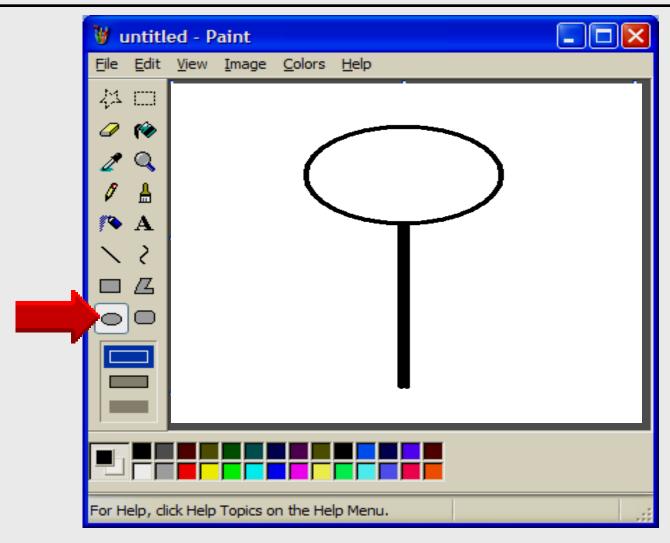
Line Thickness



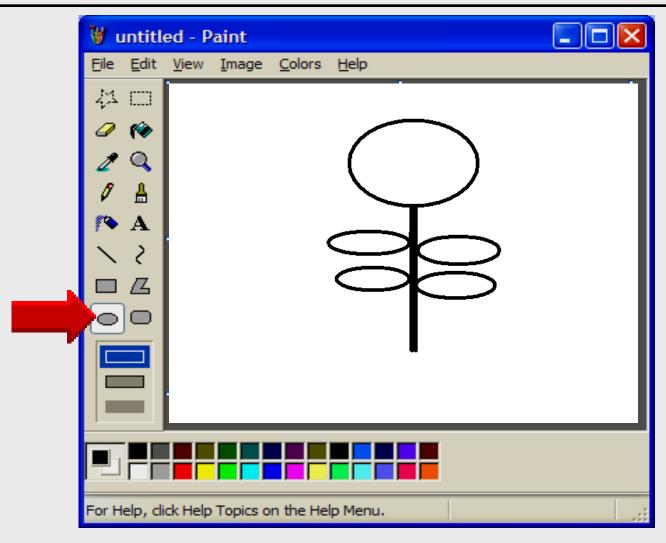
Draw Stem



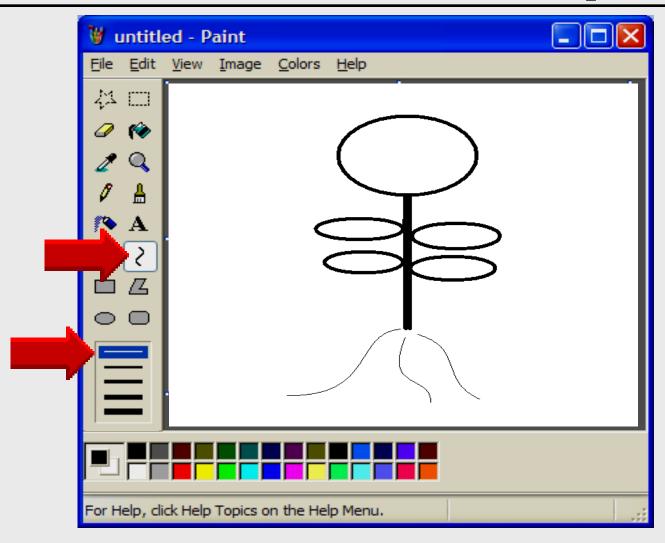
Draw Flower



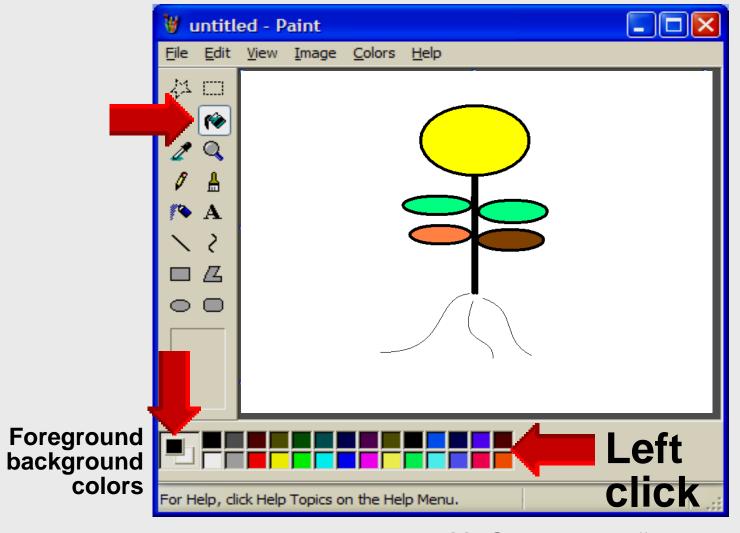
Draw Leaves



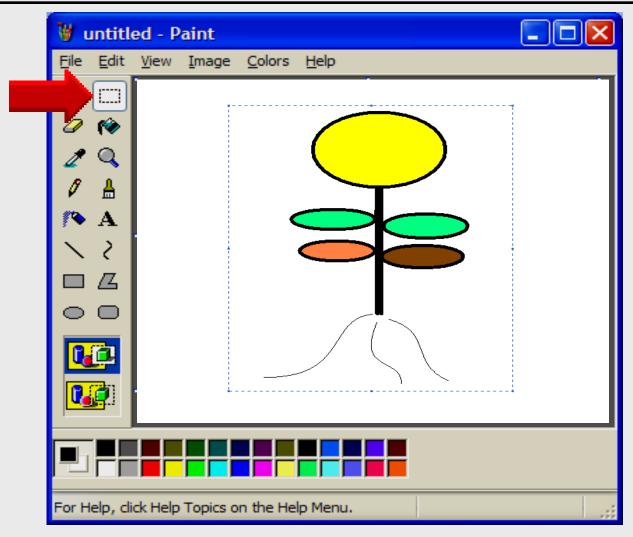
Draw Root System



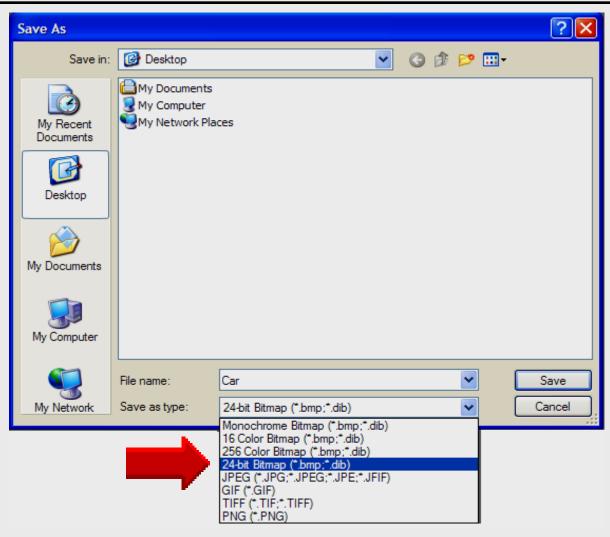
Fill with Color



Copy into Word



Save Picture



Find by Category



Estimated Time: 45 Minutes

Type: Activity

Publisher: Learning.com

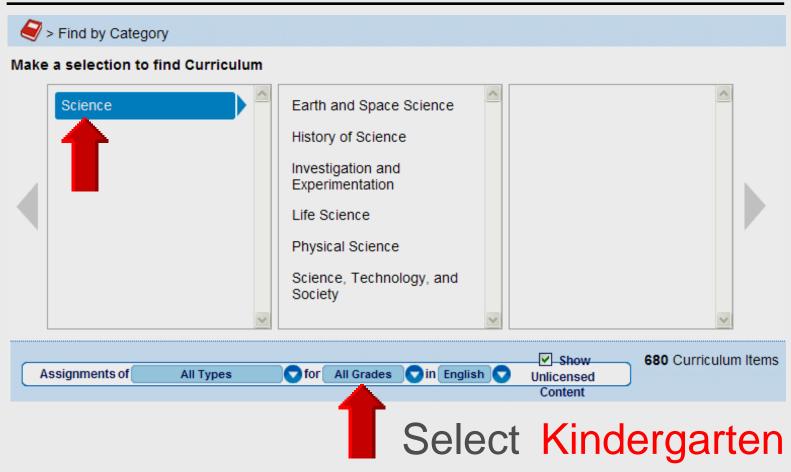
Primary Objectives:

Student creates drawings using graphics software.

Secondary Objectives:

- Student combines shapes to make other shapes.
- Student identifies different modes of transportation.
- Student recognizes basic shapes.

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Select Easy Tech

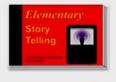
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