

# Infographics 101

Ask a Tech Teacher™



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# **Infographics 101**

#### **Essential Question**

How do I use technology as a visual learner?

#### **Big Idea**

Use visual communications to share ideas in a clear, succinct fashion

#### **Teacher Preparation**

- Ensure links for infographics are available.
- Have a list of topics that tie into inquiry for infographic.

#### **Assessment Strategies**

- Displayed creativity and critical thinking in completion of project
- Worked independently
- Joined class conversations
- [tried to] solve own problems
- Higher order thinking: analysis, evaluation, synthesis

#### **Steps**

Time required: 270 minutes 5th-High School Grade: Required skills: completion of class topic; facility with internet searches and internet in general; completion of several graphic organizers. Use a backchannel like **Today's Meet** or **Socrative** to encourage class participation. Divide class into groups. Give them five minutes to organize thoughts on one of the topics below, in preparation for a brief class presentation: Discuss learning styles—logical (mathematical), visual, linguistic, kinesthetic, musical, interpersonal intrapersonal, naturalistic, existential. This can be discussed anecdotally by students. Personal experiences are fine. Discuss what it means to organize ideas visually rather than textually? Hint: It's more than pictures. Think of examples completed in the past (Venn Diagrams, org charts, pyramids). What's the difference between sharing via 'text' and 'visually'? Would blending both be more effective? How might a visual organizer: build content knowledge

help students understand other perspectives and cultures

Student groups share their thoughts with classmates, abiding by class speaking and

use digital media strategically

listening skills. If you have time, allow questions.

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### **Other Singles from Structured Learning**

- 14 Non-writing Options to Teach Writing
- <u>15 Digital Tools in 15 Days</u>
- 25 Digital Tools for the Classroom
- Blogging in the Classroom
- Brainstorming
- Bridge Building
- Debate in the Classroom
- <u>Digital Book Report</u>
- <u>Digital Note-taking</u>
- <u>Digital Quick Stories</u>
- <u>Digital Quick Writes</u>
- Digital Timelines in the Classroom
- Digital Tools for the Classroom
- Gamification of the Classroom
- Genius Hour
- Google Apps in the Classroom
- Human Body
- Image Copyright Do's and Don'ts
- Infographics 101
- Internet Search and Research
- Keyboarding and the Scientific Method
- Khan Academy
- Presentation Boards in Class
- Robotics 101
- Screenshots, Screencasts, and Videos
- Service Learning and Tech
- STEM Bundle (4 Lesson Plans)
- Symbols, Tools, and Toolbars
- Twitter in the Classroom
- Write an Ebook



Which book?	Price
K-8 Tech Textbook (each grade level—print, digital, or both)	\$32.99/25.99//53.08 + p&h
K-8 Student tech workbooks (with video, teacher manual)	\$199 per grade level
35 More Projects for K-6 (aligned w curriculum—digital only)	\$31.99/25.99/52.18 + p&h
55 Tech Projects—Volume I, II, or both (digital only)	\$18.99/\$32.49 + p&h
K-8 Keyboard Curriculum (print, digital, or both)	\$25.99-\$64
K-8 Student keyboarding wkbks (with video, teacher manual)	\$199 per grade level
K-8 Digital Citizenship Curriculum	\$29.95/25.99/50.38 + p&h
K-8 Common Core Lessons	FREE-\$48.55 + p&h
Pedagogic Articles	\$6.99 (digital only)
K-8 Tech Scope and Sequences (Word doc)	\$9.99 each (digital only)
Posters for the Tech Lab	\$2.99 each (digital only)
16 Holiday Projects	\$4.99 (digital only)
98 Tech Tips From Classroom	\$9.99 (digital only)
Classes (certificate and college credit)	\$260-\$450
Project-based learning (lesson plans)	\$1.99 each on varied topics
New Teacher Survival Kit (K-5)	\$360 and up (+ p&h)
New Teacher Survival Kit (K-6)	\$380 and up (+ p&h)
New Teacher Survival Kit (6-8)	\$330 and up (+ p&h)
Homeschool Tech Survival Kit	Starts at \$99.00
Bundles of lesson plans	\$7.99 and up
Mentoring (1 hr. at a time)	\$50/hour and up
Year-long tech curriculum help (via wiki)	\$145
Consulting/seminars/webinars	Call or email for prices
Total	

Fill out this form (prices subject to change).

Email Zeke.rowe@structuredlearning.net.

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