



Additional Free Resources

Free K-12 resources during coronavirus pandemic. Solution providers are offering schools and districts resources, services and teaching materials at no charge.

https://districtadministration.com/coronavirus-free-teaching-resources-free-education-services-covid-19?oly_enc_id=3469H2019034F0X

Access lessons without membership. Go to the Learning tab on the top and then you can access lessons based on grades and topics.

<https://www.ixl.com/>

Global Problem Solvers: The Series is a FREE animated supplemental curriculum for grades 4-8 that teaches the STEM, problem-solving, entrepreneurial, and teamwork skills needed for students to thrive in today's digital world - and tomorrow's workforce.

<https://www.gpsthseries.com/en-us/teachers/>

Text Dependent Analysis Series



We continue to add to our repertoire of resources. Our latest additions include *TDA Purposeful Annotations*, *TDA Close Reading Questions*, and *TDA Reading Elements & Structures*.

- [Anatomy of a TDA \(PDF\)](#)
- [Selecting Complex Texts for Text Dependent Analysis \(PDF\)](#)
- [Understanding TDA \(PDF\)](#)
- [Recognizing the Difference Between Inference and Analysis \(PDF\)](#)
- [TDA Purposeful Annotations \(PDF\)](#)
- [TDA Close Reading Questions \(PDF\)](#)
- [TDA Reading Elements & Structures \(PDF\)](#)



Professional Development

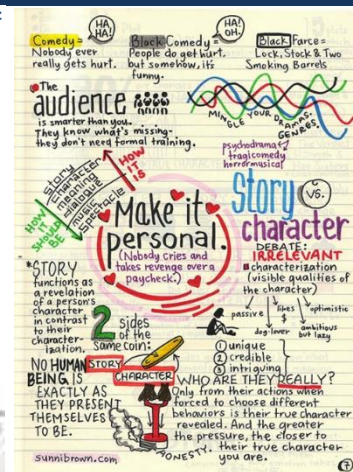
In our *TDA Purposeful Annotations* resource, we address the idea of creative annotations and how they can represent concepts and elements of literature. In this form of annotating, students create visual representations of their learning. *Infodoodling* is another example of annotating in a creative way. **#infodoodling**

[Infodoodling Enhances the Creative Process](#)

"I define infodoodling as the skillful integration of words, images, numbers, and shapes for the purposes of learning."

Sunni Brown, 2015

TO DOODLE: (the real definition)
 { to make spontaneous marks
 to help yourself think



[doodling-sunni-brown](https://doodling-sunni-brown.com)

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[Why STEM and reading go hand in hand](#)

"While it is crucial for children to develop their skills within the STEM disciplines, they must hone their literacy skills first. Literacy skills are vital to understanding STEM concepts and will lead to success across all disciplines."

[Embed literacy into STEM projects](#)

"As STEM/STEAM educators, we want to help students think and work like engineers and computational thinkers. But that involves more than introducing students to the design process or teaching them about technology tools. The work of engineers also involves collaboration, communication, global citizenship and literacy skills."

Helpful Links...

[Coronavirus \(COVID-19\)](#)
[Guidance and Resources for School Communities](#)

[General Education Resources](#)

[PDE ELA](#)

[SAS ELA](#)



Email questions to:

dsimaska@pa.gov
rbaumleama@pa.gov