

Annotation is a note of any form made while reading text.



"Reading with a pencil."

### People have been annotating texts since there have been texts to annotate.

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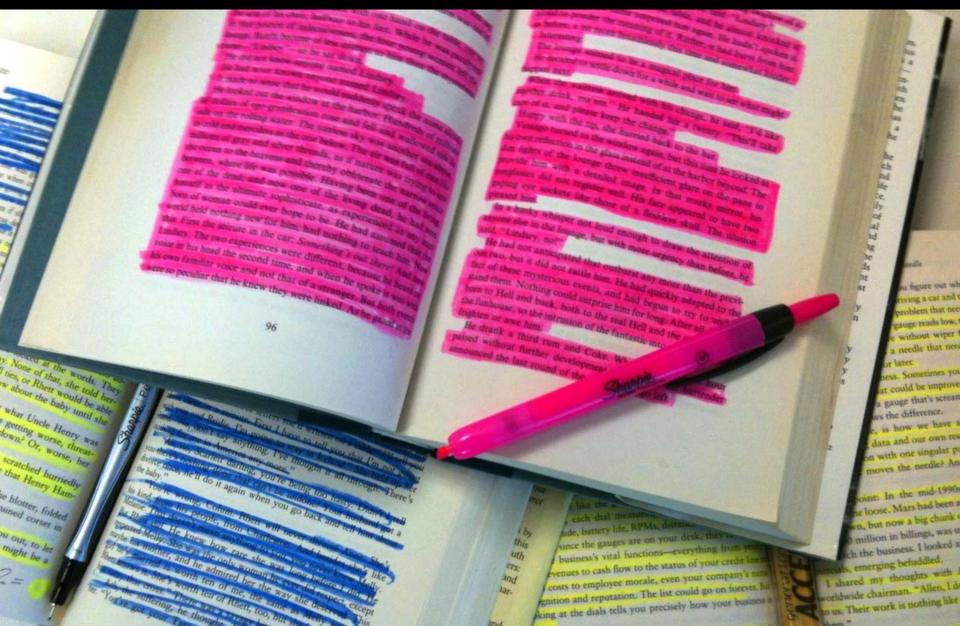
city Vim Refringentem Aque, pollete pone effe nonnihit immatatam. In tertia Co læ Crassitudo, qua quivis unus color in des liquitatibus exhibeatur, exprimitur nila quarum decem tum conflituant craffitudes + Et cum hier Observavi aliquado Colorada ad pros aque exhiberent, no Observavi aliquando, Colores, qui onna liores continuo lang. rocks application lybe polito, cum is calenat; vel in fixe Camp A regular har faption Metallis, cum liquefiant & in Terram ethis cerem: Atqui Grad aperto Aere refrigefeant; mutatos fuific con liquefiant & in Terram effect of aperto Aere refrigefeant; mutatos fuific con liquefiant & in Terram effect of the control of proper Lona Gra Veto horum Colorum Mutationes, multi ta Craffitudine fin fis I seast languaguam Colorum Aqua exhibitorum. Bein Specularis, vel ali

12 106 arithmeticis modies proportionalions in Incidentia + Refractiones; incipiondo e simum a Time Refractionis, quendo Refractio n't or aminis = line Incidentia.

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### Annotation is not highlighting.



Annotation Slows down the reader in order to deepen understanding.



### I. (Before Breakfast

alliteration

plowable

Student's annotation of connotative meanings in Charlotte's Web

HERE'S Papa going with that ax?"
said Fern to her mother as they
were setting the table for breakfast.
"Out to the hoghouse," replied

Mrs. Arable "Some pigs were born last night."
"I don't see why he needs an ax," continued Fern, who was only eight

"Well," said her mother, "one of the pigs is a runt. It's very small and weak, and it will never amount to anything. So your father has decided to do away with it."

"Do away with it?" shrieked Fern "You mean kill it? Just because it's smaller than the others?"

Mrs. Arable put a pitcher of cream on the table. "Don't yell, Fern!" she said. "Your father is right. The pig would probably die anyway."

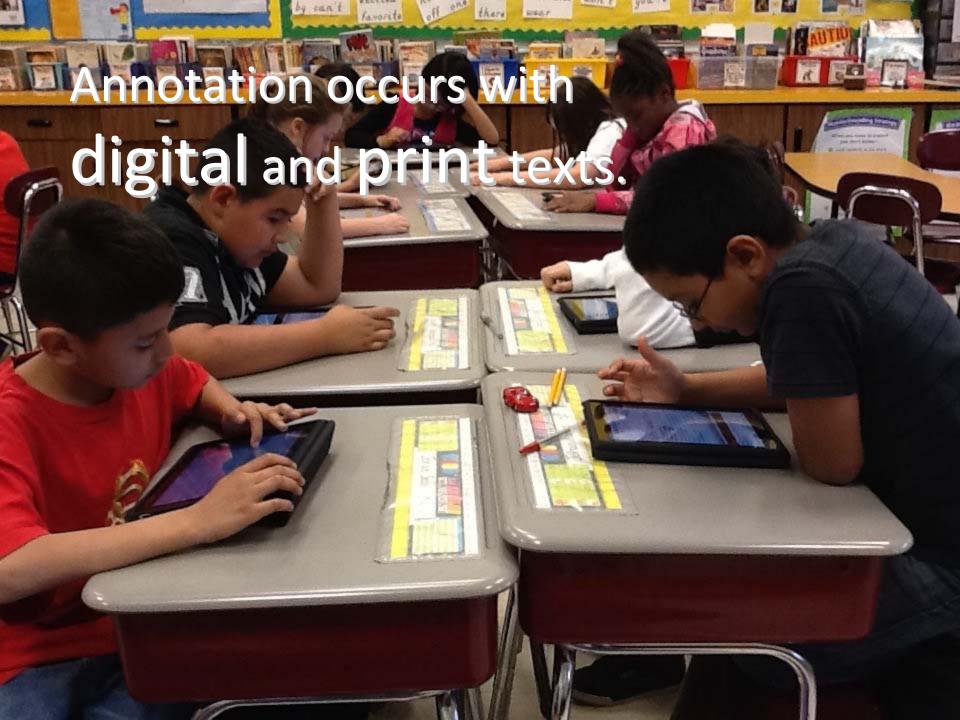
Fern pushed a chair out of the way and ran outdoors.

The grass was wetland the earth smelled of springtime.

Fern's sneakers were sopping by the time she caught up with her father.

Stase

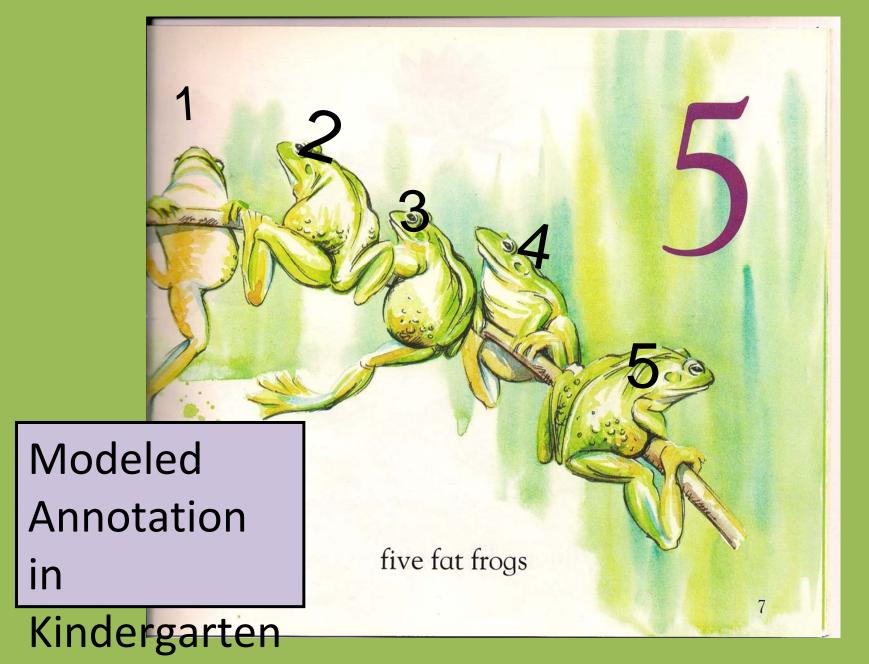
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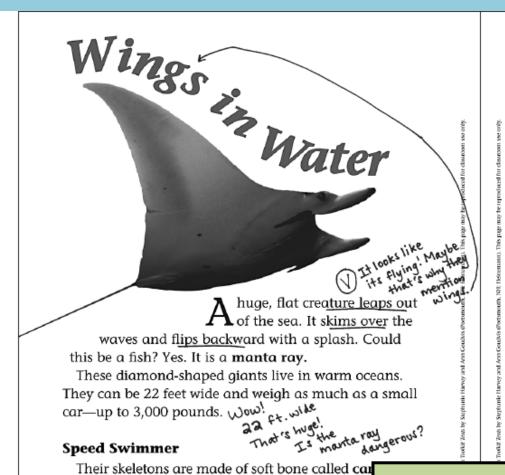
### Annotation in PreK-2



- Language experience approach
- Interactive writing and shared pen activities



Kemp, L. M. (1996). One peaceful pond: A counting book. New York: Houghton Mifflin.



This flexible cartilage skeleton helps to make the

Slowly flapping their two large fins like wings,

They do fly (sort of)

a graceful, powerful swimmer.

mantas ("fly") (under the water.)

#### Eating on the Run

Mantas eat tiny plants and animals called plankton. The manta uses fins on the sides of its mouth to guide plankton into its big mouth while it swims.



Mantas swim with their mouths wide open when they feed.

### Friendly Giants

Mantas may be big, but they are gentle. They are curious. They will sometimes swim near human divers, and even let the divers reach out and touch them. A manta's tail looks scary, but it is harmless and will not sting a diver. Monj tong them!

When a female manta mates, her baby n an egg that hatches inside her. ne baby is born, rolled up in its fins. rls these fins, then swims away. At e baby stays close to shore. But soon ly through the ocean and leap and ault above the waves.

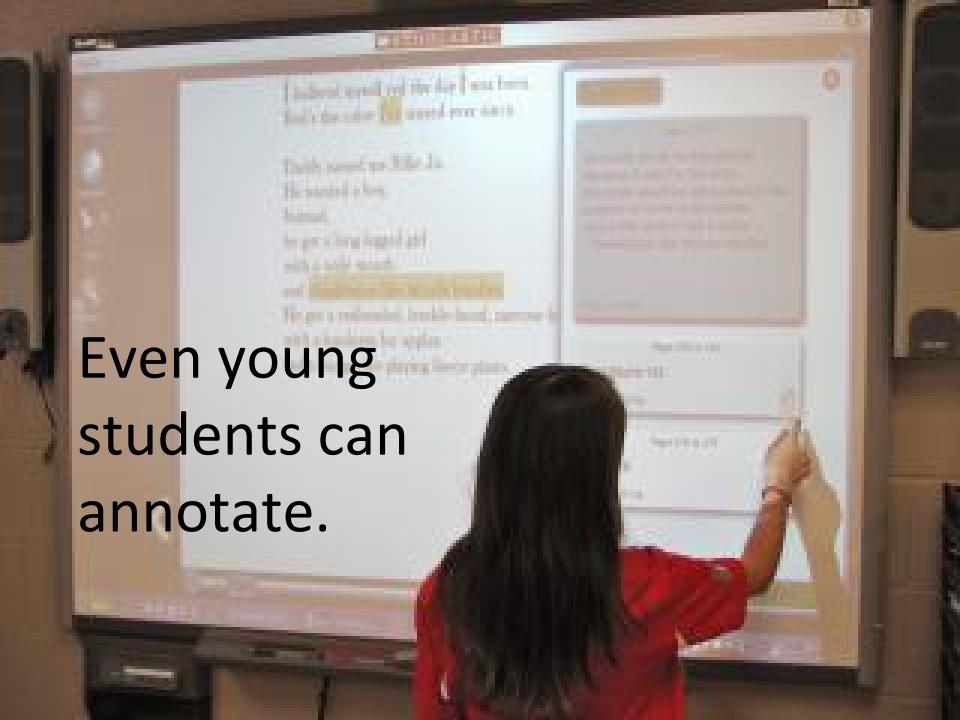
marka ray take core of the baby

**Big Babies** 

**Annotation** 

in Second

Modeled



### **Annotations in Grades 3-5**

- *Underline* the major points.
- Circle keywords or phrases that are confusing or unknown to you.
- Use a question mark (?) for questions that you have during the reading. Be sure to write your question.

Student Answer Booklet.

Nature photography can be a fun and interesting hobby. In this article, is describes his experiences and provides tips for beginning photographer questions that follow.

## Using Questioning in Fifth Grade

### **Taking His Best**

by Claudia Cangilla McAdam

John Fielder could have drowned on his way to work. His raft bumped over rocks and pitched through rapids on the Dolores River in southwestern Colorado. The spring runoff of melting snow from the mountains sent chilly water crashing down the river.

"Snaggletooth," the largest rapid on this stretch of the Dolores. The raft smacked into a big rock in the middle of the

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Same text, different student, different strategy: Inferring.

## Taking His B

by Claudia Cangilla

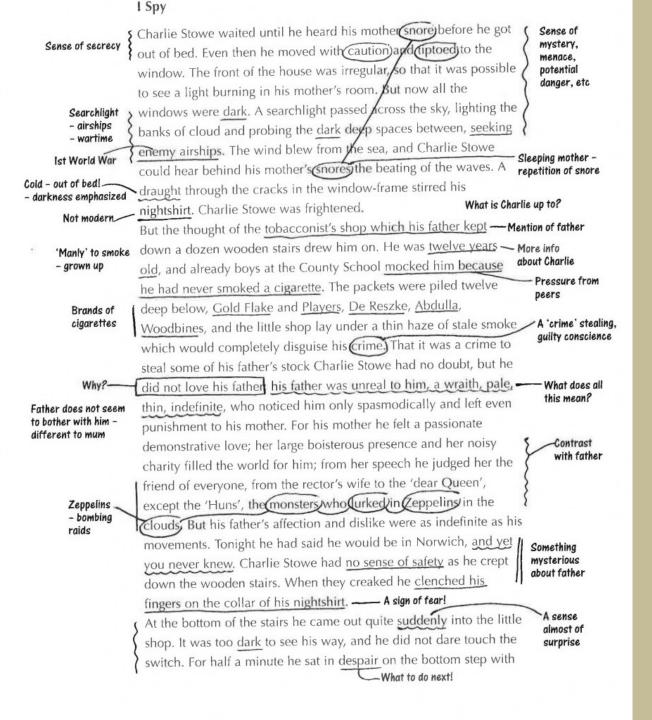
John Fielder could have drowned on his way to work. His raft bumped over rocks and pitched through rapids on the Dolores River in southwestern Colorado. The spring runoff of melting snow from the mountains sent chilly water crashing down the river.

Fielder's rubber raft rushed toward "Snaggletooth," the largest rapid on this stretch of the Dolores. The raft smacked into a big rock in the middle of the 100-foot-wide river. Thousands of pounds of water poured over the edge of the boat.

### **Annotation in Grades 6-8**

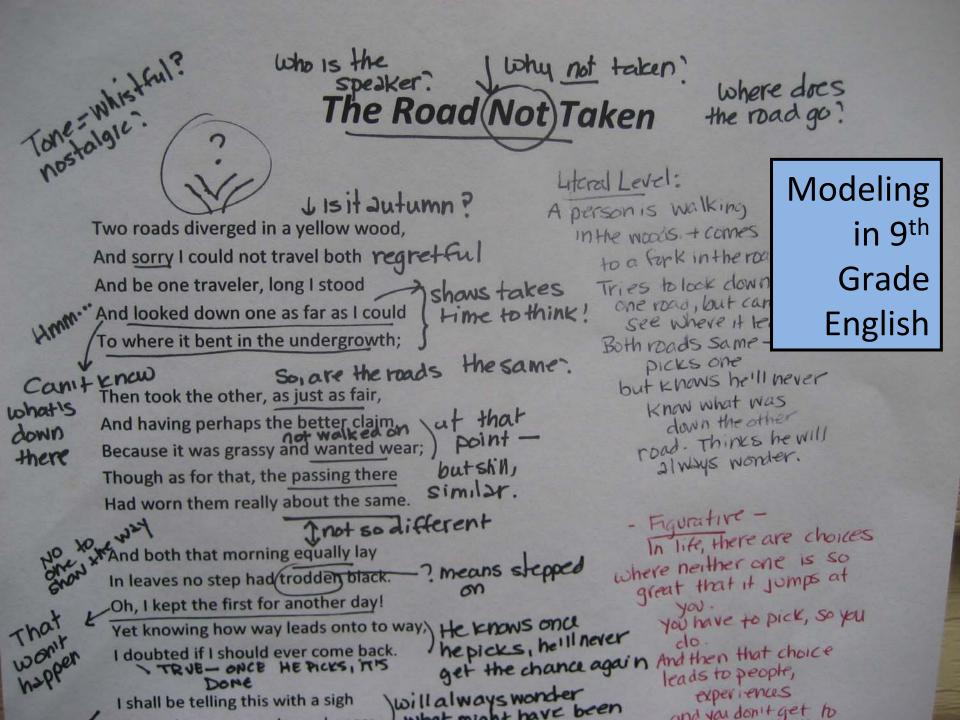
- *Underline* the major points.
- Circle keywords or phrases that are confusing or unknown to you.
- Use a question mark (?) for questions that you have during the reading. Be sure to write your question.
- Use an exclamation mark (!) for things that surprise you, and briefly note what it was that caught your attention.
- Draw an arrow (∠) when you make a connection to something inside the text, or to an idea or experience outside the text. Briefly note your connections.

# Modeled annotation in Seventh Grade

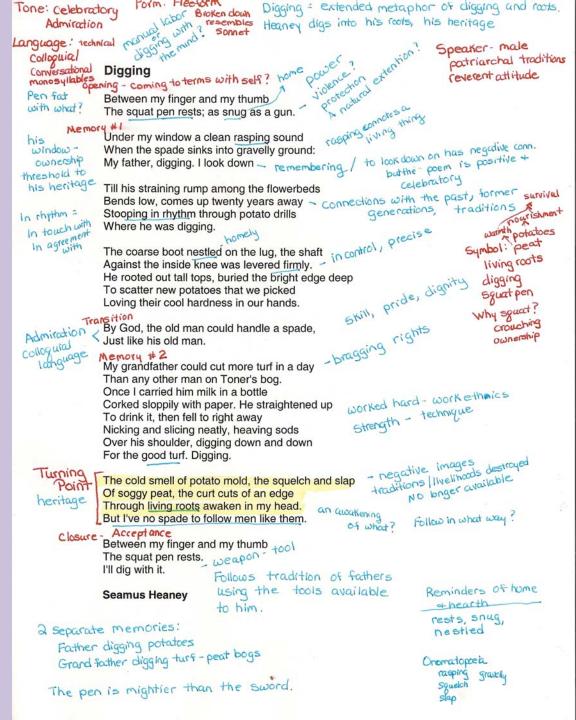


### **Annotation in Grades 9-12**

- Underline the major points.
- Circle keywords or phrases that are confusing or unknown to you.
- Use a question mark (?) for questions that you have during the reading. Be sure to write your question.
- Use an exclamation mark (!) for things that surprise you, and briefly note what it was that caught your attention.
- Draw an arrow (→) when you make a connection to something inside the text, or to an idea or experience outside the text. Briefly note your connections.
- Mark EX when the author provides an example.
- Numerate arguments, important ideas, or key details and write words or phrases that restate them.



Student annotation in 11<sup>th</sup> grade English



If you want to teach effective annotation, begin with the purpose.

https://www.teachingchannel. org/videos/student-annotatedreading-strategy



Reader's Notations Use these marks to make your notations easier to write and read!	
$\rightarrow$	connection, leads to
$\leftrightarrow$	cause and effect
re	in reference to
i.e.	that is
e.g.	for example
II	equal; is
*	approximately equal
≠	not equal; not
<b>←pg.</b> #	connects to another page
Def.?	unknown word to look up
<b>W</b> /	with
W/O	without
&	and

Teach them a notation system appropriate for your content area

Frey, N., & Fisher, D. (2007). *Reading for information in elementary school*. Upper Saddle River, NJ: Pearson Merrill Prentice Hall.