



Content



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Research

Illustrations and diagrams can help reduce cognitive load, making it easier for learners to process and retain information.

Schnitz, W. & Bannert, M. (2003)

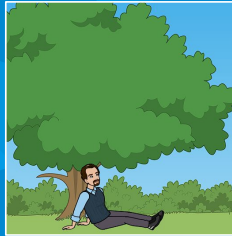
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Handouts



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Reminder



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Research-Based Best Practices

Social Studies

1. If-Then
2. Choose Your Own Bubble (CYOB)
3. Build in a Bunch



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If-Then



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Example

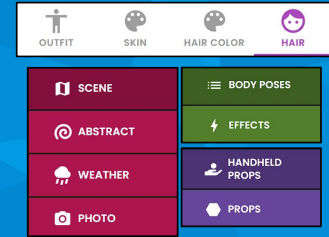


Research

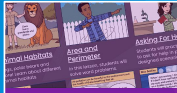
Visual representations can facilitate the formation of connections between pieces of information.

Schnitz, W. & Bannert, M. (2003)


Prep



Prep



Lesson Ideas
Find inspiration – browse by grade, subject and objective



Story Starters
Get them going with these fun, mind tickling writing prompts

PowerUp! Gallery Walk



Choose Your Own Bubble (CYOB)



Example

The French and Indian War has cost the Crown so much money!

Perhaps the coronator should help pay. After all, it was money spent to defend their homes.

Mary, we don't have any say in these new laws! No representatives in Parliament!

Research

Filling of the speech bubbles...promotes the development of cognitive skills in the participants.

Zimmerman, B. (2008)

PowerUp!
Quiz

A **B** **C** **D**

That sounds great, thanks!

We could be our own country!

We will call it Congress to decide!

We don't even have a say in Parliament... They shouldn't be able to take our money.

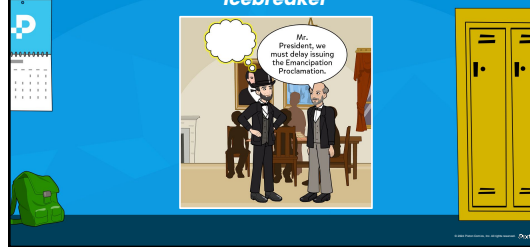
Research

The "comic strip effect" has been shown to produce a positive impact on students' reading comprehension, regardless of students' reading proficiency levels.

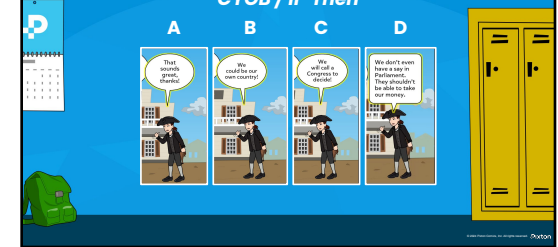
Merc, A. (2013)

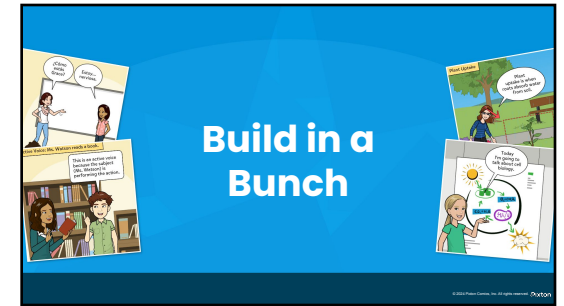
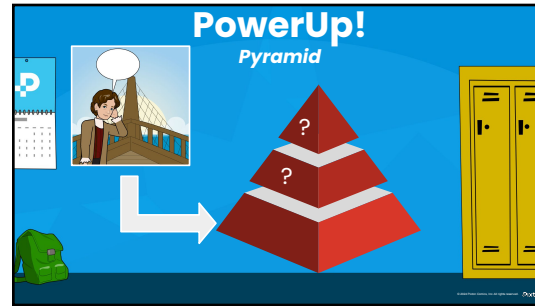
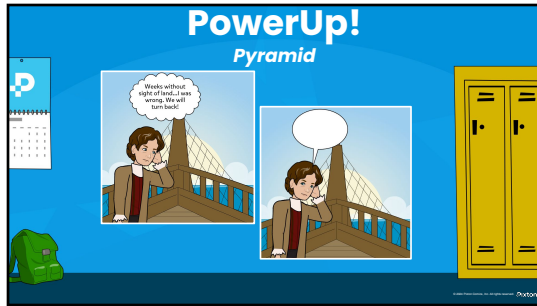
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PowerUp! Icebreaker



PowerUp! CYOB / If-Then







Build in a Bunch

Group Guidelines



- Decisions on what goes into the final strip must be approved democratically.
- Every group member has one absolute veto on any subject involving the final strip.
- Every group member *must* use their absolute veto!



Research

When students collaborate during the writing process, the quality of their work improves significantly.

Graham, S., Harris, K. R., & Santangelo, T. (2015).



PowerUp!

Rotating Strips

Group 1

Group 2

