

Teaching 21st Century Skills Without Technology

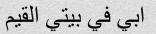
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Today's Objectives

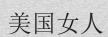
- Background
- 21st Century Skills for ELLs
- Activate: Games for Learning American English
- Teaching Tips
- Resources

















Las calles de Egipto

Who I Am

Fresno, Bloomington, Mexico, Saudi Arabia, Costa Rica, Egypt....China!









Who I Am

English Language Fellow, Egypt 2015-2016

Background

Teachers who do not have access to electricity and/or technology in their classroom

Estimated 1.4 billion people in the world have no access to electricity—The United Nations Half of all primary school students in developing countries attend schools without electricity

Teachers who unplug on purpose and go back to the basics

The Waldorf School of the Peninsula believes that computers inhibit creative thinking, movement, human interaction, and attention spans. Teachers use blackboards, colorful chalk, bookshelves with encyclopedias, wooden desks, pencils.

No computers, no screens!

Teachers who want to prepare themselves for any situation

"We lived in an electric world. We relied on it for everything. And then the power went out.

Everything stopped working. We weren't prepared."

-NBC show Revolution that takes place in a post-apocalyptic world

Budget cuts, unreliable technology, wasting valuable class time trying to fix...

...can you teach 21st century skills without technology?

- Creativity
- Collaboration
- Communication
- Critical Thinking



21st Century Skills

Four critical elements of learning







Creativity

Original ideas, problem solving skills, innovation





Collaboration

Working in groups, sharing ideas, students have team roles



Communication

Expressing thoughts/feelings in verbal (or non-verbal) ways





Critical Thinking

• Think: By yourself, what is the definition of critical thinking?

• Pair: Stand up and find a partner.

• Share: With your partner, create a new definition together

• **Square:** Now join a partner group. Share your definitions and create a final definition.

Think-Pair-Share-Square

- 1. T moves focus from 'learning about' language to 'using' language (*Freire*)
- -students connect to real experiences, opinions
- 2. T creates a communicative language classroom for improved language development (Vygotsky)
- -social process, learning is active
- 3. T prepares Ss for the 21st century experience (*Hughes*)
- -collaborate, activities that help students question

3 Simple Ideas: Critical Thinking and Language Learning





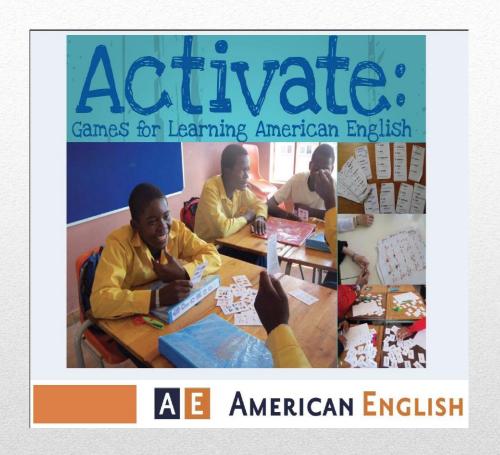






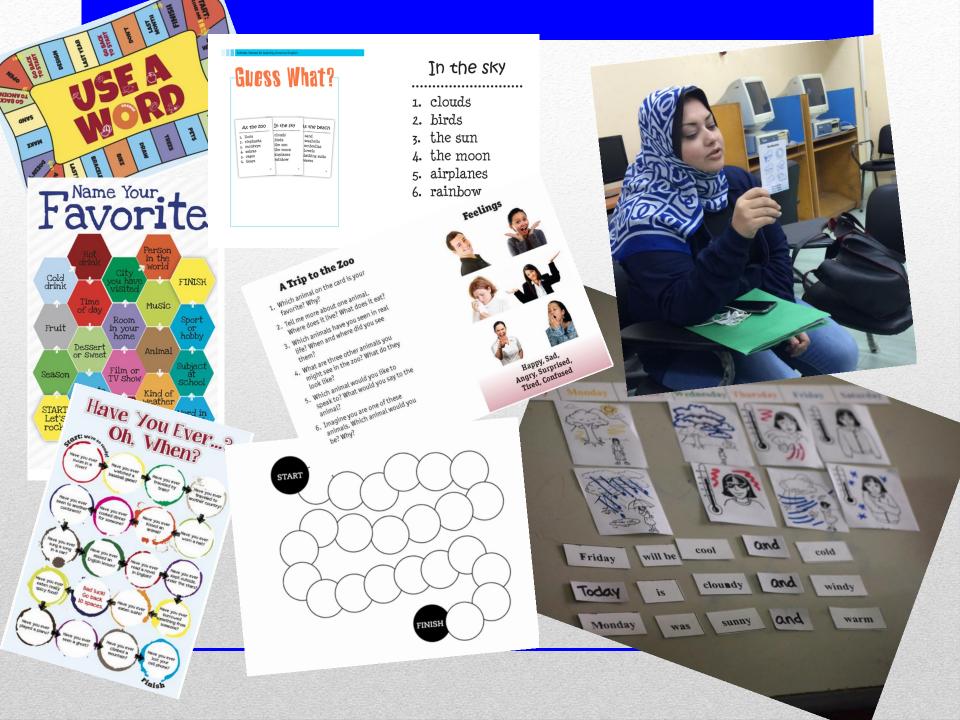


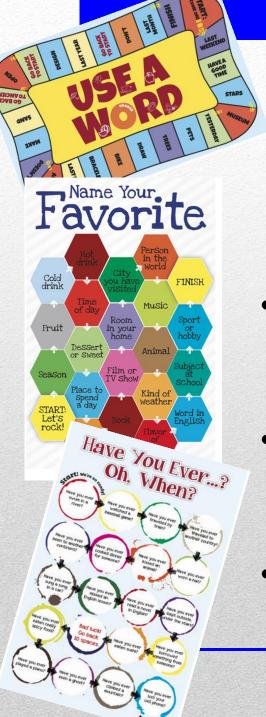
Can/Do you teach without technology in your classroom?





ACTIVATE Games for Learning American English





BOARD GAMES

The board games offer interactive English language practice in a learner-centered, low-stress environment. For learners of ALL ages/skill level!

- Each game shows the path students must follow and the English phrases that the players must produce orally.
- Each board game has a theme that requires the students to produce certain types of expressions.
- Practice a variety of vocabulary, grammatical patterns, and functional meanings.

 In a small group, use an Activate Board
 Game for 4 minutes.

- How can you use this activity in the class?
- What do you like about the activity?
- Which 21st century skills does this activity target?



Learn about Activate Materials



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TEACHING TIPS

- Be creative with game pieces
- Rotate game boards
- Have students create their own!



Picture This CHAT CARDS

Picture This cards are a set of cards that can be used for a variety of conversation and word games in English classes.

- Give students the opportunity to practice speaking with each other about a variety of topics.
- Stimulate conversation, engage students, activate background knowledge, and help match vocabulary words with concrete objects
- Each card contains questions at a range of difficulty levels, usually beginning with less challenging questions and moving to more difficult ones. 2. Tell me more about one animal. 3. Which animals have you seen in real





Feelings

Where does it live? What does it eat?

life? When and where did you see 4. What are three other animals you might see in the zoo? What do they 5. Which animal would you like to speak to? What would you say to the 6. Imagine you are one of these animals. Which animal would you

- In a small group, use

 Activate Chat Cards

 for 4 minutes.
 - How can you use this activity in the class?
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Learn about Activate Materials

Picture This CHAT CARDS

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TEACHING TIPS

- Have less-confident students work in pairs
- Encourage students to carry on the conversation, only using the cards as a starting tool
- Have students create their own, using items from their culture or home country.
- Have students rotate their cards around





Feelings

Where does it live? What does it eat?

3. Which animals have you seen in real life? When and where did you see 4. What are three other animals you might see in the zoo? What do they 5. Which animal would you like to speak to? What would you say to the 6. Imagine you are one of these animals. Which animal would you



In the sky

1. clouds
2. birds
3. the sun
4. the moon
4. the moon
6. rainbow

GUESS WHAT?

Guess What? cards can be used for a variety of games in the classroom to provide an opportunity for students to practice making descriptions in English and to learn English vocabulary.



"Player Talk" in Guess What? At the zoo

Describer: Okay, the topic is "At the zoo." The first word is an animal. It's a kind of big cat.

Guesser 1: Tiger?

Describer: No, it doesn't have stripes. It's all brown, and it has long fur around the face, and it is scary.

Guesser 2: Lion.

Describer: Right. Lion. Okay number two. Well, this is a big animal. It's very big, and it's gray.

Guesser 3: Elephant.

Describer: Right. Elephant. Okay the next word...

At the ZOO

- 1. lions
- 2. elephants
- 3. monkeys
- 4. zebras
- . cages
- . bears

+

• In a small group, use

Activate Guess What?

for 4 minutes.

• How can you use this activity in the class?

• What do you like about the activity?

• Which 21st century skills does this activity target?



Learn about Activate Materials

GUESS WHAT?

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TEACHING TIPS

Instructions can vary; giving/not giving category

There are two levels, but you can make more!

Have a pair of students be the describers, foster teamwork and build confidence

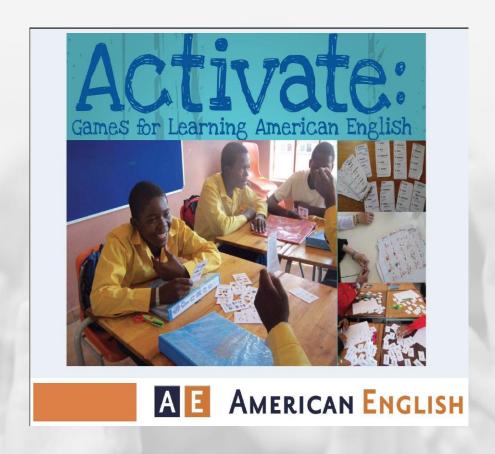
Teacher reviews vocab/grammar that the students produced

Have students create their own; write translations

Teaching Without Technology

Pair Chat One thing I would like to try with my students and why...





Download

Activate: Games for Leaning American English

materials and teacher's manual for free at

www.AmericanEnglish.state.gov

More resources in the brochure

Student centered activities, tips, flashcards, teacher blogs, reading/pronunciation activities and materials!

Resources



