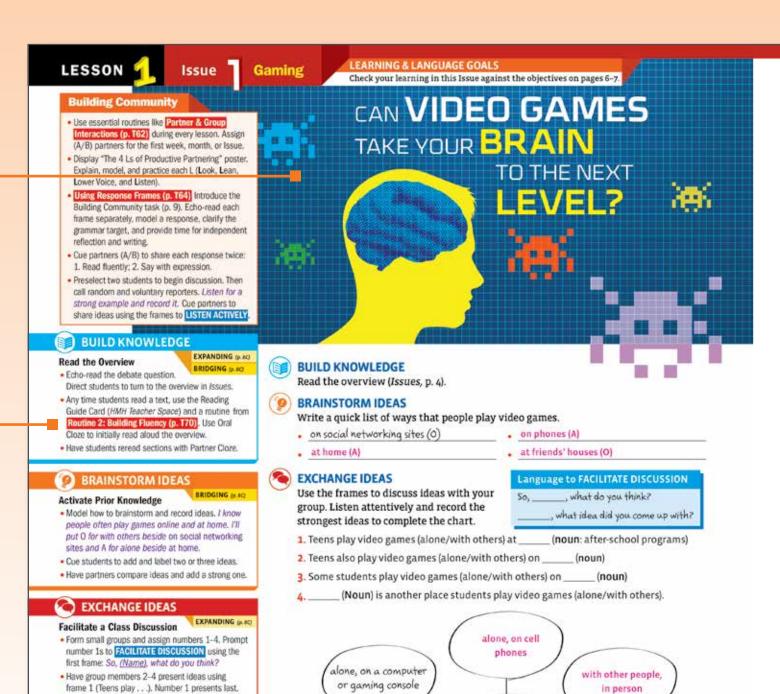
Debate questions anchor discussions and writing around engaging and relevant topics.

Professional learning pages for instructional **routines** provide detailed steps and support for teaching using engaging



against other

people, online

WAYS THAT

PEOPLE PLAY

VIDEO GAMES

with other people, on

ocial networking sites

. Ask all number 1s to stand and report an idea to the

a new idea on the graphic organizer. Assign each numbered frame to the appropriate

class using frame 1. Then prompt students to record

group member and repeat the process of facilitating

a discussion, reporting, and recording new ideas.

Prompt number 2s to FACILITATE DISCUSSION

using the second frame in the blue box.

8 Issue 1

Building Concepts & Language

DOMAIN-SPECIFIC VOCABULARY

Words to Know What idea did you add?

Language to COMPARE Language to LISTEN ACTIVELY Our example is similar to ____ and __

Building Community

1. I work effectively with a partner who is focused 2. I can be an effective lesson partner by asking clarifying questions.

3. Learning how to interact and collaborate with others will help me later in life when I work

with a new project team. adjective + noun: a demanding manager, an inexperienced coworker, an unfamiliar classmate

BUILD WORD KNOWLEDGE

Rate your word knowledge. Then discuss meanings and examples with your partner.

	0	Don't Know 2 Recognize 3 Familiar 4 Know
Words to Know	Meaning	Examples
interactive adjective ① ② ③ ④	referring to technology that allows people to change something or use it to talk to other people	The interactive feature of the museum exhibit allows you to <u>ask an astronaut what space is like.</u> I can <u>answer questions/respond to the computer</u> because the game is interactive.
social adjective ① ② ③ ④	having to do with the way people spend time with other people	People with strong social skills usually feel comfortable meeting new people. Social people tend to spend a lot of time with other people./have many friends.
violent adjective ① ② ③ ④	involving actions that are likely to hurt or kill other people	Because of the violent tsunami, thousands of people lost their homes. People who commit violent crimes should go to prison./learn how to handle their anger appropriately.

Language to FACILITATE DISCUSSION

Pve never seen or heard the word	We are unfamiliar with the word
I recognize the word but need to learn how to use it.	We recognize the word, but we would benefit from a review of what it means and
I can use in a sentence. For	how to use it.
example,	We think means
1 know that the word means	

Pronounce Words to Know

. Use Routine 3: Words to Know (p. 172) to teach domain-specific vocabulary and build students' conceptual knowledge.

BUILD WORD KNOWLEDGE

- Use HMH Teacher Space or the board to display word 1.
- Read the word aloud and have students repeat. Then give the part of speech. If helpful, break the word into syllables. (See the Academic Glossary in Issues.)

Rate Word Knowledge

· Ask students to rate their knowledge of the word by choosing a number from 1 to 4. If you don't know the word, rate it a 1. If you recognize it, but aren't sure of its meaning, rate it a 2. If you are familiar with the word and can use it in a sentence, rate it a 3. If you know it and could teach it to the class, rate it a 4.

Discuss Word Knowledge

- . Explain the routine. In future Issues, we'll discuss our knowledge of Words to Know and discuss examples in groups of four. This time, I will model the process with interactive. Then partner As will lead the discussions of social, and partner Bs will lead the discussions of violent.
- · Post the Printable: Facilitating Discussion (HMH Teacher Space) and have students echo-read the frame: So, (Name), are you familiar with the word _____?
- . Choose a student to model the discussion with. Have the student respond using one of the frames to FACILITATE DISCUSSION in the left column.
- Report your pair's knowledge using the frame to FACILITATE DISCUSSION in the right column that best represents your pair's knowledge.

Explain Meaning

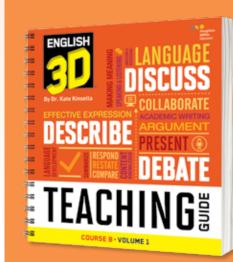
- · Pronounce the word again and have students repeat. . Display or write the meaning and read it aloud. Then
- have students fill in the meaning and read it aloud. After explaining violent, write violence beneath the rating scale and direct students to copy it. The adjective violent has a related form, violence. Please repeat. The noun violence is an action that hurts other people physically.

Discuss Examples

- Read aloud the first example frame for word 1 and model a response. Have students complete and echo-read the first example.
- Read aloud the second example frame for word 1. Model facilitating a discussion. Provide one idea and ask the student partner to share an example. Demonstrate listening attentively and using language to COMPARE ideas. Let's write "respond to the
- . Repeat the process by having partner As facilitate word 2. Then have partner Bs facilitate word 3.

Gaming 9

ENGLISH 3D



Identifying and recording the most **essential** characteristics allows students to unpack the concept and develop deep

Language frames provide a scaffold for collaborating to discuss surprising statistics and findings from the Data File.



cepts (p. T74) to deepen students'

explore a concept, read the Data File, and learn

more Words to Know. Because these are new

instructional routines for you and for me, we're

going to take a bit longer exploring the concept and

• Say addiction and have students repeat. Give the part

• Read the example sentence using Oral Cloze. Guide

synonyms. Underline "effects on players' brains."

If that shows us how addictions work, what does

that tell us about the meaning? What word could

• Have partners brainstorm possible synonyms. Display

students to analyze contextual clues and determine

understanding of a concept that is central to each

Issue. Introduce the routine. In most Issues, we will

Introduce the Concept

• Use Routine 4: Buildin

reading the Data File.

of speech.

Building Concepts & Language

MAKING MEANING

Building Concepts DEVELOP UNDERSTANDING

Complete the organizer to build your knowledge of the concept.

addiction (noun)

Example Sentence

Meaning

or need

Examples

a strong desire

Video games don't deliver addictive substances in the same way that cigarettes do, but their effects on players' brains can still create a powerful addiction.

Synonyms		Word Family
Everyday:	Precise:	• addiction (noun)
• need	 dependency 	• addictive (adjective)
• urge	• habit	• addicted (adjective)

the frame and model a response: A synonym for

addiction could be _____. (need) Elicit responses using standing reporters. Say each word in the family. Have students repeat.

Explain Meaning

replace addiction?

- Display the meaning and read it aloud. Then have students complete it and read it aloud.
- Explain the essential characteristics and have students complete them.

Discuss Examples and Non-Examples

- Read the first example and link it to the essential characteristics. Smoking is something that is harmful. Many people find it difficult to stop smoking. Read the second example and the first two non-examples and link them to the essential characteristics.
- Display another example and a non-example. Ask partners to determine which is the example and which is the non-example. Have students justify their ideas using the essential characteristics.

Write a Response

- Read aloud the frame, saying "blank" for the blanks. Model a response for the first blank and explain the grammar target. Ask students to record appropriate responses for the other blanks.
- Preselect a student to report. Have that student FACILITATE DISCUSSION by selecting the next one. Direct students to LISTEN ACTIVELY. As classmates report, listen for a strong example of what addicted teens start to do and record it.
- Cue partners to share the idea they added using the frames: What idea did you add? I added

Non-Examples

is <u>harmful</u>

smoking cigarettes but wanting to quit · not having enough money because of

to do or have something often

- , playing video games late into the night,
- every night/using the Internet so much that it affects your grades

refusing to try cigarettes · buying a lottery ticket once or twice a

Essential Characteristics

being unable to stop

doing something

doina somethina even thouah it

- playing video games a few hours per
- week/devoting time to a variety of

Write About It

When teens develop an addiction to video games, the urge to play <u>adverb: regularly</u> is more important than <u>noun: family members</u> and noun: schoolwork.

As a result, addicted teens sometimes start to base verb: upset their parents and base verb: fall behind in class assignments

Language to FACILITATE DISCUSSION

I choose _____.

anguage to LISTEN ACTIVELY What idea did you add? 1 added_

responsible. (adjective: focused, attentive) ideas.	It lets the speaker know that I truly care about his or her (present tenseverb: want, respect,
. Leaning toward my part	ther shows that I am focusing on what he or she is saying. (verb+-ing-listening, giving, paying)

BUILD KNOWLEDGE

Read and respond to the Data File (Issues, p. 5). Use the frames to discuss ideas with your partner.

 One finding that caught my attention is ______ because _____. One statistic that didn't surprise me at all is because

2. One statistic	that didn't surprise	e me at an is	because	_

BRAINSTORM IDEAS

Write two new ideas you learned about video games from the overview or Data File. Use everyday language.

1.	Almost	all	teens	play	video	games.	
						-	

2.	Some people worry that bloody images are narinital.				

REWRITE IDEAS

Choose one idea to rewrite using academic language.

Some needle werry that bloody images are barmful.

After reviewing the (overview/Data File) Data File,	I learned that
only three of every 100 teens do not play electronic games.	

MAKING MEANING

Partner & Group Interactions (p. T62) Review the first two Ls: Look at Your Partner, Lean Toward Your Partner. Show the video of Dr. Kate teaching these skills (HMH Teacher Space).

Building Community

- Using Response Frames (p. T64) Display and read each Building Community task. Clarify grammar targets, model a response, and echo-read it. Have students reflect and write independently.
- Cue partners (A/B) to share responses twice: 1. Read aloud fluently; 2. Say with expression.
- Preselect two students to begin class discussion, followed by random and voluntary reporters. Listen for an adjective that describes what eye contact communicates and record it. Cue partners to share using the frames to LISTEN ACTIVELY.

BUILD KNOWLEDGE

Read the Data File

EXPANDING (p. 8C)

. Have students turn to the Data File. Read it with Oral Cloze.

 Have students reread assigned sections using Partner Cloze. Choose three words to omit. Partner As read first and Bs chime in. Then switch.

Respond to the Data File

- Read each frame and provide a model response. One finding that caught my attention is that some addicted teens play video games 24 hours each week because that is more than three hours a day.
- Have students silently reread the Data File to identify findings and share with their partners.

BRAINSTORM IDEAS

Activate Prior Knowledge

- . Review the overview and Data File (Issues, pp. 4-5). Model how to brainstorm and record an idea and write it in your own words. Something I learned is how many teens play video games.
- Prompt students to select and write one new idea about gaming using everyday language. Check your spelling. Pencils up when you have written your idea.

REWRITE IDEAS

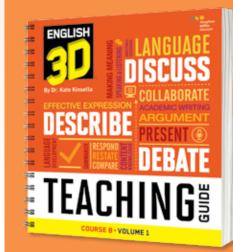
Respond in Writing

- Read the frame. Model how to rewrite an idea using precise words. I'll replace almost all with a more specific phrase, "only three of every 100." I'll use "electronic games" instead of video games.
- Guide students to choose an idea to rewrite. Remind students to raise their pencils for assistance.
- The Implementation Support section of the essential routine Setting Up & Monitoring Tasks (p. T66) includes strategies for eliciting a range of responses. Preselect a student to share and additional reporters.

Gaming 11

ENGLISH 3D





10 Issue 1





Data File

Since video games started coming into homes in the 1980s, their complexity and popularity keep reaching new levels.



Powering Up —

Teens play video games on consoles, computers, handheld devices, and cell phones.

- According to a survey, 97% of teens aged 12–17 play video games.
- By gender, 99% of boys and 94% of girls enjoy this form of entertainment.
- 65% of game-playing teens play **socially** with other people who are in the same room. 24% of teens only play video games online.

(Pew Research Center, 2008)

Mature Enough? -

Video game ratings include E = Everyone, E10+ = Everyone 10+, T = Teen, and M = Mature. Of the 40 best-selling computer and video games in 2013, T was the most common rating with 16 games. M-rated games are the most controversial because they contain strong language, intense violence, and other adult content.

(Entertainment Software Association, 2014)



Out of Control –

While video games are a fun activity for most players, they take over some players' lives.

- Research shows that nearly 10% of gamers are addicted.
- Addicted teens play video games about 24 hours per week. Some play many hours more.

(Psychological Science, 2009)

Gaming 5

Data Files provide each informational Issue with statistical evidence from authentic sources.

> Video games have come a long way from the simple ping-pong games of the 1980s. Now you can fight zombies, quarterback football teams, or float flappy birds from a cell phone.

Debate CAN VIDEO GAMES

TAKE YOUR BRAIN

TO THE NEXT

LEVEL?

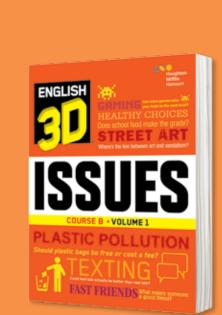
Video games can be fun, but are they also harmful? Some people worry about how video games affect young players. Do they make it harder to pay attention? What about bloody images?

GAMING

Other people point out that video games can teach players to solve problems. They can also develop muscle movements and help people make friends.

Do video games prepare people for life, or shut them off from it? Do they help or hurt your brain? Press "start" to find out!

4 Issue 1



Text 1 · Magazine Article · Houghton Mifflin Harcourt

Game On or Game Over?

by Oscar Gomez

Brian Alegre thought he was in control—until a video game took over his life. "I had this big urge to play all the time," he said. That urge built up to 15–20 hours of play a day. Alegre guzzled energy drinks. He started to mix up his virtual world and RL, or "real life." Brian had to face a harsh fact. He was an addict.

Not all players experience the dark side of video games. Michael Chaves is a professional video gamer. He thinks gaming has made him function better in real life. "I'm always thinking because in the game, you are trying to accomplish certain tasks. And if I could do it in the game, I feel I can do it in person, too."

Opinions about video games are intense. On one side, people think the games are great entertainment. They say, "Game on." On the other side, people think video games are violent and addictive. They say, "Game over."

6 Issue 1

According to the Pew Research Center, 94% of teen girls play video games.

Mind Games

"I don't think playing video games really affects kids that much," Parker Seagren says. Seagren, a teen from Illinois, plays war and sports games with his friends. Many teens would agree with Seagren. For them, video games are just part of life. And that life includes 24/7 technology. Parents and other adults just don't get it. After all,



About 8.5 percent of teen gamers develop an addiction to video games. They are more likely to skip school, receive poor grades, and have social problems.

they grew up in another century.

video games do affect teens. They

have gathered evidence about how

video games **influence** the brain.

When it experiences something

pleasurable, the brain releases a

chemical called dopamine. As a

result, the brain is hard-wired to

want more of that thing. It wants

to press "Play Again."

However, scientists know that

studies. They contain evidence

of video games. For example,

experiments show that action

brain that control vision and

video games affect parts of the

coordination. As a result, video

games can improve the ability

to pilot an aircraft, read X-rays,

and perform surgery. Supporters

players active problem solvers.

Players have to think of better

ways to advance in their games.

Video games can help

use to fly aircraft.

improve the skills pilots

also argue that video games make

that shows the positive **influence**

Brain studies help explain why about 8.5 percent of teen gamers develop an addiction to video games. They are more likely to skip school, receive poor grades, and have **social** problems. These facts create a powerful argument against video games.

However, people in favor

of video games also cite brain

Students are able to make

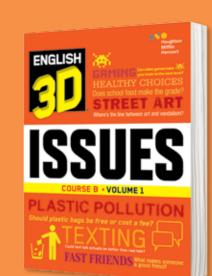
regular connections

and the demands of

and the workplace.

between coursework

secondary school, college,



Winners or Losers?

"Video games are ruining my life," says one high school student who is **addicted** to online games. "If I'm not playing, I'm thinking about playing. I have, like, no real friends."

Some teens spend more time with video games than with friends. Critics say that video games can distract young people from real life. If teens are already having problems, games allow them to escape into a fantasy world. Once that happens, it is difficult for some to land back in reality.

Supporters of video games disagree that video game players are antisocial loners. They say it is an exaggerated stereotype. A survey by the Pew Internet and American Life Project backs up their argument. The survey shows that gaming is often a beneficial social experience for teens. More than half of teens play interactive video games with other people who are in the same room. The players work as a team. They solve problems as a group. In fact, the games **benefit** players' **social** skills rather than harm them.

More than half of teens play interactive video games with other people who are in the same room. The players work as a team. They solve problems

Surveys show that playing

have social benefits.

video games with others can

as a group.

Many teens play games that have positive effects. However, other teens are sucked into the world of action and first-person shooter games. It can be a world where video violence rules.

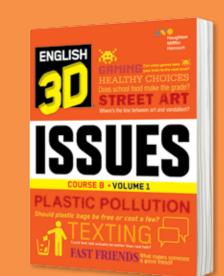
Combat Zone

Video game **violence** is a hot-button **issue**. Some games contain extreme violence. That stirs up extreme emotions. These games are rated for Mature or Adult audiences. However, many teens spend significant amounts of time playing them.

Your Brain on Video Games Experienced People who don't play video games gamers mostly use the frontal often mostly use the parietal lobe, lobe, which which controls controls planning, problem solving, visualizing and multitasking. and spatial understanding. Inside the brain, the **Ventral** The **occipital** Tegmental lobe controls Area releases vision. Some studies show that dopamine, a chemical that can video games can make gaming improve players' addictive.

The Issues book engages students with authentic, increasingly complex informational and **literary texts** that are relevant to students' lives.

8 Issue 1



ENGLISH 3D SAMPLER

ENGLISH 3D

DON'T On the steps of the US Supreme CENSOR Court, protestors rallied against a California law banning the sale of violent video games to minors. ME!

Each text selection has a content-area connection to either **science**, **social** sciences, health, and technology.

Both boys and girls who play M-rated games get in fights and damage property more often than teens who don't play M-rated games.

10 Issue **1**

California passed a law in 2005 that banned the sale of violent video games to minors. Governor Arnold Schwarzenegger said that California had a responsibility to protect children from "the effects of games that depict ultra-violent actions." In 2011, the US Supreme Court struck down the law. The court ruled that the law violated the First Amendment, which protects freedom of speech.

Critics of the games argue that teens transfer the **violence** they see to the real world. In fact, studies have shown that the games can be negative **influences**. Both boys and girls who play M-rated games get in fights and damage property more often than teens who don't

Researchers have also tested the effects of the games on teens' brains. The findings show that violent games have significant short-term effects. They raise aggression and lower self-control. However, experts point out that

play M-rated games.

a small amount of video game violence isn't going to turn a normal teen into a criminal.

How can you know when someone's gaming is becoming a problem? Warning signs include lying about playing, withdrawing **socially**, and neglecting schoolwork. The worst sign is confusing games with real life.

No matter where people stand on the **issue**, they all agree that video games can have incredible power over players.

Technology CONTENT CONNECTION

Video Games to the Rescue

Disasters usually strike with little or no warning. When they happen, emergency workers need to think clearly, act fast, and work in coordination with each other. How can disaster workers train for their dangerous jobs? Video games come to the rescue.

Video games can simulate disasters such as fires, chemical spills, explosions, and hurricanes. While playing the games, emergency workers learn to make decisions and solve problems. They plot escape routes, defuse bombs, organize rescues, and provide medical attention. The games prepare them for disasters in the real world.

Take a Stand

If you could create a video game to prepare responders for one of these disasters, which would you choose? Why?

- 1. earthquake
- 2. terrorist bomb in an airport
- 3. electricity blackout

Gaming **11**

ENGLISH 3D SAMPLER