Teacher Instructions

LESSON 1

Reaching Your Goals: Choices and Benefits

Goal: Explore the choices involved in saying “YES” to a healthy lifestyle and “NO” to underage drinking

Time required: 40 minutes, plus homework

Materials required: Student Magazine, Worksheet A, Internet access or printouts of the Student Assessment, pen or pencil, paper, family activity sheets

Getting Started:
1. Assess student knowledge! Distribute copies of the Student Assessment or send students to scholastic.com/studentassessment. Ask students to check the “pre-assessment” box and take the pre-assessment to show what they know.
2. Discuss actions that support a healthy lifestyle, including physical activity, eating healthy food, wearing helmets when biking, and saying “NO” to underage drinking.

Using the Student Magazine/Worksheet:
3. Distribute copies of the Student Magazine. Read about how Ashley Wagner’s choices helped her become a champion figure skater.
4. Ask students to discuss the things that can make it difficult to make healthy choices (e.g., peer pressure, believing that nothing bad will happen to you). Brainstorm ideas for adopting attitudes or life plans that support students in making healthy choices.
5. Distribute Worksheet A. Place students in groups to identify the choices required to meet life goals. Ask the groups to present their ideas to the class.

Wrap-up:
6. Write this statement on the board: Your brain doesn’t stop developing until your mid 20s. Explain that—because their brains and bodies are still growing—the healthy choices students make today influence their brain function and mobility into adulthood.
7. For homework, ask students to use the back cover of the Student Magazine to write three reasons why underage drinking does not support a healthy lifestyle. Distribute the family worksheets and instruct students to discuss underage drinking with their family members and complete Family Activity Sheet B at home.

LESSON 2

Know Your Body: What Helps It, What Harms It

Goal: Understand the ways that alcohol affects various internal organs

Time required: 40 minutes, plus homework

Materials required: Student Magazine, Worksheet B, highlighters, poster board, markers or colored pencils

Getting Started:
1. Ask students what their bodies need to be healthy. List their responses on the board.
2. Review the chart “A Work in Progress” in the Student Magazine. Discuss the factors that developing bodies need to be healthy, and how alcohol affects those factors.

Using the Student Magazine/Worksheet:
3. Distribute Worksheet B. Discuss how alcohol affects various internal organs.
4. Draw a chart titled “Impacts of Underage Drinking” on the board with three columns: Physical, Social/Emotional, Academic/Athletic Performance. Separate students into groups and have them create their own impact chart identifying and categorizing eight to 10 consequences of alcohol use into one of the three categories.

Wrap-up:
5. Write this statement on the board: Alcohol is absorbed through the stomach and travels through the body in the blood. Alcohol impacts every organ in the body, and only takes 30 seconds to reach the brain.
6. For homework, instruct students to use “A Work in Progress,” Worksheet B, and independent research to create posters or storyboards illustrating how one internal organ operates in the body, how to keep that organ healthy, and how alcohol can damage that organ.

LESSON 3

Alcohol and the Developing Brain

Goal: Understand the harmful effects of alcohol on the teenage brain

Time required: 40 minutes, plus homework

Materials required: Student Magazine, Internet access or printouts of the Student Assessment, paper, pen or pencil, drawing paper, colored pencils

Getting Started:
1. Write “Short-Term Effects” and “Long-Term Effects” on the board. Discuss the short-term effects drinking alcohol has on the brain, e.g., slowed thinking, impaired judgment, and diminished coordination. Describe how—due to his or her slowed reaction time—an intoxicated person may slur or stumble, as well as have dangerously delayed reactions while driving.
2. Explain that, because drinking alcohol impairs people’s ability to reason, they may engage in dangerous behavior—such as drunk driving—without being fully aware of how significantly their brain functioning has been impaired. As a consequence, we have laws about driving under the influence of alcohol.
3. Explain that the amount of alcohol in the body is measured by the Blood Alcohol Concentration (BAC) and the legal limit for driving after drinking alcohol is a BAC of 0.08. But if you are underage, any amount of alcohol can result in a DUI (driving under the influence) arrest.

Using the Student Magazine/Worksheet:
4. Ask: What is the legal age for drinking alcohol? Write the following statement on the board: It is against the law to drink alcohol if you are 20 years old or younger. Explain to students that their brains are still developing. Drinking alcohol can have a damaging effect on brains that have not yet fully matured.
5. Ask students to carefully review “Brain Drain” in the magazine to identify which parts of the brain are most harmed by underage drinking. Write this statement on the board: Your brain contains multiple systems that control all of your body functions. Alcohol affects your entire brain and can permanently damage how your brain operates.
6. Separate students into groups and instruct them to create a graphic that illustrates the short-term and long-term effects of alcohol consumption. Challenge them to consider how underage alcohol use can contribute to risky decision making and social problems.

Wrap-up:
7. Assess student knowledge! Distribute copies of the Student Assessment or send students to scholastic.com/studentassessment. Ask students to check the “post-assessment” box and take the post-assessment to show what they learned. Discuss the correct answers to the assessment with students: 1. (A) Every organ; 2. (B) 30 seconds; 3. (D) Your entire brain; 4. (A) True, (A) True, (A) True; 5. (D) All of the above; 6. Answers will vary; 7. All boxes should be checked.
8. Give students a copy of the quiz to bring home. Encourage them to challenge their family members about their knowledge of alcohol’s effects on the body.

*NO PURCHASE NECESSARY. Both the “Assessment Sweepstakes” and the “Teacher Feedback Sweepstakes” are open to legal residents of the 50 United States (including the District of Columbia) who currently teach grades K-12 and are 18 years of age or older. The deadline to enter both sweepstakes is May 9, 2014; entries must be postmarked by April 30, 2014. Void where prohibited. Assessment Sweepstakes: To enter, complete an online or mail-in completed pre- and post-assessments to: Assessment Sweeps, Scholastic Inc., 557 Broadway, New York, NY 10012. Attn: Megan Battle. To enter by email, email a PDF scan of completed pre- and post-assessments to: ask-distlearnscholastic.com. To enter online, send an email to ask-distlearnscholastic.com with the number of students who completed the online pre- and post-assessments, and the date and time of completion. One (1) winner will receive a $1,000 gift card (approximate retail value: $1,000). Additional restrictions apply. For complete rules, go to scholastic.com/assessmentrules. Teacher Feedback Sweepstakes: To enter, put a completed postage-paid post-program survey card in the mail or complete the online survey at: scholastic.com/feedbacksurvey. One (1) winner will receive a $500 gift card (approximate retail value: $500). Additional restrictions apply. For complete rules, go to scholastic.com/feedbackrules.

→ Chance to win: Complete the teacher feedback survey and send in completed Student Assessments for a chance to win.*

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Reaching Your Goals

Reaching your goals takes hard work—but as champion figure skater Ashley Wagner would tell you, the benefits are totally worth it. Why wait? Get started mapping your own path to success.

My 1ST GOAL is:
________________________________________

My 2ND GOAL is:
________________________________________

My 3RD GOAL is:
________________________________________

CHOICES I’ll make to reach this goal:
1. ______________________________________
2. ______________________________________
3. ______________________________________

CHOICES I’ll make to reach this goal:
1. ______________________________________
2. ______________________________________
3. ______________________________________

CHOICES I’ll make to reach this goal:
1. ______________________________________
2. ______________________________________
3. ______________________________________

BENEFITS of reaching this goal:
1. ______________________________________
2. ______________________________________
3. ______________________________________

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1. ______________________________________
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3. ______________________________________

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1. ______________________________________
2. ______________________________________
3. ______________________________________

Name: __________________________

Photo: Courtesy of The Century Council.

Worksheet A
What Do You Know About Your Body and Alcohol?

STUDENT INFORMATION

State: ________________________  Grade: _______________________  Gender: ____________

A. Have you ever talked about underage drinking with your teacher as part of a classroom discussion in school?
   ○ Yes  ○ No

B. In the last year, how often have you talked with your parents, grandparents, or another adult caregiver about the dangers of underage drinking?
   ○ Never  ○ 1 time  ○ 2 or 3 times  ○ 4 or more times

ASSESSMENT QUESTIONS

Select the best possible answer(s).

1. Which organ in the body can be affected by drinking alcohol?
   ○ A. every organ
   ○ B. heart
   ○ C. kidneys
   ○ D. liver

2. How long does it take for alcohol to move through your bloodstream and reach your brain?
   ○ A. 10 seconds
   ○ B. 30 seconds
   ○ C. 5 minutes
   ○ D. 20 minutes

3. Which part(s) of your brain would be affected if you drank alcohol?
   ○ A. cerebellum
   ○ B. hypothalamus
   ○ C. medulla
   ○ D. your entire brain

4. True or False
   A. Alcohol can affect your judgment and can result in making bad choices.
      ○ True  ○ False
   B. Drinking alcohol underage is not part of a healthy lifestyle.
      ○ True  ○ False
   C. Exercise increases the growth of brain cells.
      ○ True  ○ False

5. Which of the following is controlled by your brain?
   ○ A. physical movement
   ○ B. balance
   ○ C. reaction time
   ○ D. all of the above

6. Which of the following dangers do you associate with underage drinking?  Check all that apply.
   ○ Failing in school
   ○ Getting in trouble or suspended from school
   ○ Getting suspended or kicked off a team/club
   ○ Being moody and fighting with friends
   ○ Hangovers
   ○ Heart and liver disease
   ○ Getting in trouble with the police/law
   ○ Getting arrested
   ○ Drunk driving
   ○ Risk of developing depression
   ○ Hurting the way your brain develops
   ○ Interrupting your growth
   ○ Embarrassing yourself at parties

7. Why does a healthy lifestyle include saying “NO” to underage drinking?  Check all that apply.
   ○ Because the teen brain is still developing
   ○ Because the teen body is still developing
   ○ Because if you drink you can make bad choices, such as drunk driving, getting into fights, or blowing off school
   ○ Because alcohol can harm your organs
   ○ Because underage drinking is against the law