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| **TEXAS CTE LESSON PLAN**[www.txcte.org](http://www.txcte.org) |
| **Lesson Identification and TEKS Addressed** |
| **Career Cluster** | Human Services |
| **Course Name** | Counseling and Mental Health |
| **Lesson/Unit Title** | Helping Clients: Treatment Options for Drug Dependency |
| **TEKS Student Expectations** | **130.276. (c) Knowledge and Skills**(2) The student applies mathematics, science, English language arts, and social studies in health science. The student is expected to:(G) Compare social services such as drug dependency rehabilitation centers(4) The student researches career options and the preparation necessary for employment in mental health. The student is expected to:(F) Investigate treatment options |
| **Basic Direct Teach Lesson**(Includes Special Education Modifications/Accommodations and one English Language Proficiency Standards (ELPS) Strategy) |
| **Instructional Objectives** | **Students will:*** Analyze the effects of substance abuse on the body
* Explore drug dependency rehabilitation centers
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| **Rationale** | Throughout history, cultures have used psychoactive drugs for various purposes, such as recreation, rituals, ceremonies, and medicinal. A major concern for today’s medical professionals is substance abuse and its effect on society. What do you think are the most commonly abused drugs? What impact does the substance abuse have on families, communities, and the country? This is a sensitive topic that needs to be taken seriously. In preparation for careers in the field of counseling and mental health, this lesson will provide an excellent opportunity for you to understand the effects of substance abuse and treatment options. |
| **Duration of Lesson** | Five 45-minute class periods |
| **Word Wall/Key Vocabulary***(ELPS c1a, c, f; c2b; c3a, b, d; c4c; c5b) PDAS II (5)* | **Alcoholic:** Uncontrolled drinking and preoccupation with alcohol**Alcoholics Anonymous® (AA):** Alcoholics Anonymous is a voluntary, worldwide fellowship of men and women from all walks of life who meet together to attain and maintain sobriety**Dependence:** The state of being addicted to alcohol or a drug**Depressant:** A chemical substance (such as a drug) that makes a body’s systems less active**Detoxification:** To cause (someone) to stop using drugs or alcohol by providing special help and treatment**Drug:** An illegal and often harmful substance (such as heroin, cocaine, LSD, or marijuana) that people take for pleasure**Drug abuse:** Deliberately taking a substance for other than its intended purpose and in a manner that can result in damage to the person’s health or his/her ability to function**Nicotine:** A poisonous substance in tobacco that makes it difficult for people to stop smoking cigarettes**Over-the-counter (OTC) drugs:** Medicines sold directly to a consumer without a prescription from a healthcare professional, as compared to prescription drugs, which may be sold only to consumers possessing a valid prescription**Sobriety:** The state of not being drunk**Stimulants:** Something (such as a drug) that makes you more active or gives you more energyNote: Many other terms on the slide presentation can be identified. Encourage students to include the definition in the assignment. |
| **Materials/Specialized Equipment Needed** | **Equipment:*** Computer with projector for PowerPoint presentation
* Computers with Internet access (be sure to follow district guidelines)

**Materials:*** Empty boxes of over-the-counter medicine
* Empty prescription bottles (labels removed)
* Free publications from the National Institute on Drug Awareness may be found at<http://drugpubs.drugabuse.gov/publications/ID/pub117>
* Pamphlets from Alcoholics Anonymous®. May be downloaded at:<http://www.aa.org/pages/en_US/aa-literature>

**Supplies:*** Butcher paper
* Foam ball
* Markers
* Poster boards
* Tape

**Other appropriate lessons*** Careers in Counseling and Mental HealthCounseling and Mental Health
* Personality Disorders: A Class of Their OwnCounseling and Mental Health
* Stop the AnxietyCounseling and Mental Health

You may opt to download the teacher guides written by the National Institute of Drug Abuse (NIDA) Blog Team, which describe the latest science-based information about drug abuse and addiction. The guides include:* Brain Development: The Teen Brain
* Drugs of Abuse
* Topics Related to Drug Abuse and Addiction
* Teaching Teens the Science of Addiction
* Guides can be downloaded at<http://teens.drugabuse.gov/educators/nida-teaching-guides/drugs-and-health-blog-teaching-guides-teen-drug-abuse>
* Copies of handouts

**PowerPoint:*** Helping Clients: Treatment Options for Drug Dependency

**Technology:*** Free iPad App:
	+ Health Mate – Steps Tracker and Life Coach<https://itunes.apple.com/us/app/health-mate-steps-tracker/id542701020?mt=8>
* Infographic:
	+ A Killer in the CabinetWe created this infographic to increase awareness about the potential dangers of prescription medications. Every day 2,500 teens start down a very dangerous road by taking medications intended for friends or relatives.<http://www.crchealth.com/prescription-medication-danger-safety-infographic-killer-in-cabinet>
* TedxTalk:
	+ Addiction and trust: Marc Lewis at TEDx RadboudU 2013A former drug addict himself, Lewis now researches addiction. In order to get over ones addiction, he explains, self-trust is necessary.<http://youtu.be/e3p_LuTM73k>

**Videos:*** Anyone Can Become Addicted to DrugsYou might think that only some types of people can get addicted to drugs. The truth is, it can happen to anyone, whether you’re young or old, rich, or poor, male, or female. This video from NIDA explains addiction in simple terms and offers a hotline to help you or a loved one find treatment.<http://youtu.be/SY2luGTX7Dk>
* Best Drug Rehab Center | Find the Best Drug Rehab Center TodayThis video includes information about the predominate theory of addiction along with the three phases of addiction. For drug and alcohol addiction treatment, it’s important to find a recovery program that fits. <https://youtu.be/1GCex5ReG58>
* The Faces of Drug AddictionNo one is immune to the evils of drug addiction, whether it’s a friend, a family member, or a neighbor. In this story, we introduce you to two young men who you would never think would be recovering drug addicts, and it all started with the over-the-counter pain killers.<http://youtu.be/QR0rneaFego>

**Graphic Organizer:*** Recall and Response
* Slide Presentation Notes

**Handouts:*** Drug Dependency Double Puzzle
* Drug Dependency Rehabilitation Centers
* (Key) Drug Dependency Double Puzzle
* Rubric for Drug Dependency Rehabilitation Centers
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| **Anticipatory Set**(May include pre-assessment for prior knowledge) | **Prior to class:**Become familiar with the PowerPoint, handouts, and activities.Display as many of the lesson-related supplies (see Materials or Specialized Equipment Needed) as you have available on a table in front of the room.Draw a large shield on a poster board or butcher paper. Divide the shield into four sections and label the sections: alcohol, drugs, tobacco, and over-the-counter drugs. Display the shield on a wall.**Before class begins:**As the students walk into the classroom, hand each a marker and have them select one of the shield sections. Under the heading, write one possible effect of abusing alcohol, drugs, tobacco, or over-the-counter drugs. Discuss the results as a class.Possible questions for discussion:* What is the difference between use and abuse of drugs?
* Why do you think some teenagers believe it is okay to use drugs?
* What are some motives behind a person using drugs?
* Do you think drugs are a good and bad thing?
* Why should a woman avoid drinking when she is pregnant?
* Why do commercials glamorize drinking?

Have students brainstorm reasons why a person might abuse drugs. Ask them to identify the emotional, social, and financial effects of on individuals, families, and communities. |
| **Direct Instruction \*** | Note to teacher: Prior to beginning this lesson, please review, preview, and select the appropriate multimedia for your classes.Review lesson objectives, terms, and definitions.Students will complete the graphic organizer, Slide Presentation Notes during the PowerPoint presentation. Inform students that they will be expected to take notes and participate in discussions while viewing the slide presentation.Introduce the PowerPoint Helping Clients: Treatment Options for Drug Dependency. Use the appropriate notes from Presentation Notes for Helping Clients: Treatment Options for Drug Dependency for discussion.Videos included in the slide presentation:* Anyone Can Become Addicted to DrugsYou might think that only some types of people can get addicted to drugs. The truth is, it can happen to anyone, whether you’re young or old, rich, or poor, male, or female. This video from NIDA explains addiction in simple terms and offers a hotline to help you or a loved one find treatment.<http://youtu.be/SY2luGTX7Dk>
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*Individualized Education Plan (IEP) for all special education students must be followed. Examples of accommodations may include, but are not limited to:** checking for understanding
* providing assistance
* providing frequent praise
 |
| **Guided Practice \*** | Distribute the Drug Dependency Double Puzzle handout. Individually, students will complete the double puzzle using the Slide Presentation Notes. Students will unscramble each of the clue words and copy the letters in the numbered cells to other cells with the same number. After they unscramble the words, the students will select five words to write five lesson-related sentences.Allow time for completion. (Key) Drug Dependency Double Puzzle has been provided for you to check students’ answers.Check for understanding.*Individualized Education Plan (IEP) for all special education students must be followed. Examples of accommodations may include, but are not limited to:** providing peer tutoring
* reducing length of assignment
* providing frequent praise
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| **Independent Practice/Laboratory Experience/Differentiated Activities \*** | Scenario: You have been offered an internship opportunity in the area of counseling and mental health. Your task will focus on conducting risk and substance abuse assessments.In small groups, students will research a drug dependency rehabilitation center. Distribute the Drug Dependency Rehabilitation Centers handout. You may opt to assign each group a specific rehabilitation center at [http://www.quitalcohol.com/guides/top-10-drug-rehab-centers.html.](http://www.quitalcohol.com/guides/top-10-drug-rehab-centers.html)The research should include the following information:* Amenities provided
* Careers related to rehab centers
* Cost of rehabilitation program
* Detoxification programs
* Effects of drug abuse and addiction
* Extended care and long-term rehabilitation
* Inpatient addiction treatment
* Intervention program
* Location
* Outpatient rehabilitation options
* Payment options or financial plans
* Physical conditions of the center
* Recovery process
* Rehabilitation process
* Residential substance abuse treatment
* Sober living services
* Staff to patient ratio

The information will be presented as an infographic. To obtain ideas on an infographic, refer the students to view infographics at <http://teens.drugabuse.gov/educators/stats-and-infographics>They may also use free tools for creating infographics at<http://www.creativebloq.com/infographic/tools-2131971>If computers are not available, students may design a poster to include all the required information.Distribute Rubric for Drug Dependency Rehabilitation Centers so that students will understand what is expected.Allow sufficient time for research and preparation of their infographic. Each group will present their infographic during Summative/End of Lesson Assessment.*Individualized Education Plan (IEP) for all special education students must be followed. Examples of accommodations may include, but are not limited to:** assisting student in gathering information
* providing praise and encouragement
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| **Lesson Closure** | Review lesson objectives, terms, and definitions.At the end of the lesson provide students with the opportunity to review what they have learned. Students will stand in a circle and throw a foam or paper ball to each other. When the student has the ball in their hand, they have to tell the class one fact they learned from the lesson. Repeat until all students have stated a fact pertaining to the lesson. |
| **Summative/End of Lesson Assessment \***  | Each group will present their infographic. Infographics will be assessed with Rubric for Drug Dependency Rehabilitation Centers.Compare and contrast the drug dependency rehabilitation center infographics. Which centers offered the best detoxification programs? Intervention programs? Inpatient addiction treatment? Outpatient rehabilitation options?At the end of the presentations, give students an opportunity to demonstrate overall understanding of concepts and skills by asking the following four open-minded questions:* What new career paths did you discover that you had never thought of before?
* How did the chosen profession match your current interests?
* How can this information help you towards your career path?
* How can you use this information in the future?

*Individualized Education Plan (IEP) for all special education students must be followed. Examples of accommodations may include, but are not limited to:** grading according to mastery of work
* assisting students in gathering information
* providing frequent praise
 |
| **References/Resources/****Teacher Preparation** | **Images:*** National Institute on Drug Abuse.
* Photos obtained through a license with Shutterstock.com®.

**Textbook:*** Barry, Patricia D., *Mental health and mental illness*. Seventh Edition, Lippincott, 2002. Print.

**Websites:*** National Institute on Drug AbuseNIDA for Teens, The Science Behind Drug Abuse. Facts on how different drugs affect the brain and body.[http://teens.drugabuse.gov/facts/index.php](http://drugpubs.drugabuse.gov/publications/ID/pub117)
* Substance Abuse and Mental Health AdministrationPrevention of Substance Abuse and Mental Illness. Creating communities where individuals, families, schools, faith based organizations and workplaces act to promote emotional health and reduce the likelihood of mental illness, substance abuse including tobacco and suicide. [www.samhsa.gov](http://www.samhsa.gov)

**YouTube:*** Anyone Can Become Addicted to DrugsYou might think that only some types of people can get addicted to drugs. The truth is, it can happen to anyone, whether you’re young or old, rich, or poor, male, or female. This video from NIDA explains addiction in simple terms and offers a hotline to help you or a loved one find treatment.<http://youtu.be/SY2luGTX7Dk>
* Best Drug Rehab Center | Find the Best Drug Rehab Center TodayThis video includes information about the predominate theory of addiction along with the three phases of addiction. For drug and alcohol addiction treatment, it’s important to find a recovery program that fits. <https://youtu.be/1GCex5ReG58>
* The Faces of Drug AddictionNo one is immune to the evils of drug addiction, whether it’s a friend, a family member, or a neighbor. In this story, we introduce you to two young men who you would never think would be recovering drug addicts, and it all started with the over-the-counter pain killers.<http://youtu.be/QR0rneaFego>
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| **Additional Required Components** |
| **English Language Proficiency Standards (ELPS) Strategies** | * Word wall
* Journal entries
* Additional time to prepare written paper
* Ask students to repeat your instructions back to you to be sure they know what is expected of them.
* Discuss vocabulary in detail, making sure students understand before moving on.
* Use graphic organizers and visuals to help explain the lesson.
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| **College and Career Readiness Connection[[1]](#footnote-1)** |  |
| **Recommended Strategies** |
| **Reading Strategies** | Current EventsAssign students to read about the substance abuse. Information can be found in newspaper articles, magazines, journals, and online print. Suggestions:* Conducting an Intervention For a Loved One Who Has Been Struggling with Addiction or Alcoholism<http://www.crchealth.com/addiction/prescription-drug-addictions-2/prescription_drug_abuse_features/conducting-an-intervention-for-a-loved-one-who-has-been-struggling-with-addiction-or-alcoholism-05414/>
* Drugs That People Abuse<http://easyread.drugabuse.gov/drugs-of-abuse.php>
* Eleven Facts About Teens and Drug UseDo Something: Important facts for teens and drug use[www.dosomething.org](http://www.dosomething.org)
* Fetal Alcohol Spectrum Disorders Fact Sheet
* National Institute on Drug Abuse Article: Drug Facts: Treatment Approaches for Drug Addiction <http://www.drugabuse.gov/publications/drugfacts/treatment-approaches-drug-addiction>
* Why Are So Many Young People Risking Their Health by Abusing ADHD Medications?<http://www.crchealth.com/addiction/prescription-drug-addictions-2/prescription_drug_abuse_features/why-are-so-many-young-people-risking-their-health-by-abusing-adhd-medications/>
* Encourage students to “make predictions” about the text content prior to reading. “I think it’s going to be about…” This encourages active reading and keeps students interested. While reading, the students may revise their original predictions or make new ones.
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| **Quotes** | A junkie is someone who uses their body to tell society that something is wrong.**-Stella Adler**Dope never helped anybody sing better or play music better or do anything better. All dopes can do for you is kill you – and kill you the long, slow, hard way. **-Billie Holiday**Drugs are a bet with your mind. **-Jim Morrison**Drugs are a waste of time. They destroy your memory and your self-respect and everything that goes along with your self-esteem.**-Kurt Cobain**Drug misuse is not a disease, it is a decision, like the decision to step out in front of a moving car. You would call that not a disease but an error of judgment.**-Philip K. Dick** |
| **Writing Strategies****Journal Entries + 1 Additional Writing Strategy** | **Journal Entries:*** What are some healthy ways to deal with stress?
* Why do some people engage in drinking games at parties? Are they dangerous?
* Have you ever been in a car with a drunk driver? How did that make you feel?

**Writing Strategy:*** RAFT (Role/ Audience/Format/Topic) writing strategy:
	+ Role: a parent of a newborn baby
	+ Audience: newborn baby
	+ Format: letter
	+ Topic: I love you so much … this is what I want you to know about using drugs.
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| **Communication****90 Second Speech Topics** | * A way alcohol affects your health is …
* Why pregnant women should not drink alcohol
* Reasons for not drinking
 |
| **Other Essential Lesson Components** |
| **Enrichment Activity**(e.g., homework assignment) | * Research how drugs have affected athletes, locally and professionally. How has drug abuse affected the Olympics and should the athletes competing in Olympic events be tested for drugs?
* Distribute the Recall and Response handout. Students will recall and respond to quotes and information pertaining to the lesson.
* In groups of three, students will develop five role-play situations that can be used to say no to drugs and alcohol. If students have the appropriate tools and methods of saying “no,” it will make it easier for them to say “no” when confronted with a situation when drugs and alcohol are offered to them. Students will present the role-play of their choice to the class.
* Have students work in small groups to research and create a chart on the differences between four careers associated with drug dependency. You may opt to assign each group specific careers. The careers associated with drug dependency can include:
	+ Addiction nurses
	+ Clinical psychologist
	+ Counseling psychologist
	+ Criminal psychologist
	+ Detoxification specialist
	+ Mental health and substance abuse social worker
	+ Pediatric nurse
	+ Psychiatric nurse
	+ Psychiatrist
	+ Substance addiction counselor
	+ Abuse researcher
* Teens travel into the future and reconstruct the science of substance abuse through interactive learning adventures. Provided by the Center for Technology in Teaching and Learning, Rice University. A teaching guide is provided for the teacher, including a synopsis of each case, additional activities, and assessments. Three independent web adventures tackle the neuroscience of drug abuse and help teens learn about the health effects of inhalants, ecstasy, and opioids. Each adventure is divided into three to five episodes that are playable in 30-45 minutes. In each adventure, players help solve a drug-related case or problem. They gather scientific evidence, collect and interpret data, conduct laboratory experiments and consult with experts to solve the case. They learn how drugs affect the body, especially the nervous system, so that they can make wise health choices when encountering drugs. As they solve the virtual problems, teens gain:
	+ Problem solving skills
	+ Understanding of basic neuroscience
	+ Understanding of the impact of drugs on the brain and behavior.<http://webadventures.rice.edu/ed/Teacher-Resources/_games/Reconstructors/>
* Interactive website where students can explore jobs in the field of science. Teacher resources and keys are also provided. Website is sponsored by the Center for Technology in Teaching and Learning, Rice University. Students can receive a certificate of accomplishment for each career they opted to explore.<http://coolsciencecareers.rice.edu/>

**TEDx Talk:**TED is a nonprofit organization devoted to spreading ideas, usually in the form of short, powerful talks (18 minutes or fewer).TEDx is a program of local, self-organized events that bring people together to share a TED-like experience. At a TEDx event, TEDTalks videos and live speakers combine to spark deep discussion and connection in a small group. These local, self-organized events are branded TEDx, where x = independently organized TED event.TED-Ed’s commitment to creating lessons worth sharing is an extension of TED’s mission of spreading great ideas. This allows users to take any useful educational video, not just TED’s, and easily create a customized lesson around the video.The video below is related to the lesson. Allow students to view the video, and lead a discussion concerning the TED Talk.Addiction and trust: Marc Lewis at TEDx RadboudU 2013A former drug addict himself, Lewis now researches addiction. In order to get over ones addiction, he explains, self-trust is necessary.<http://youtu.be/e3p_LuTM73k> |
| **Family/Community Connection** | * Order free materials booklets, posters and educational materials for your classroom at[http://teens.drugabuse.gov/national-drug-facts-week/order-free-materials](http://www.nylc.org/)
* Invite a counselor for Alcoholics Anonymous to speak to the class about the effects of alcohol abuse and the impact the abuse has on families, communities and the country.
* Invite a police officer or federal officer to speak on the legal consequences of marijuana and alcohol use.
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| **CTSO connection(s)** | **Family, Career and Community Leaders of America (FCCLA)** <http://texasfccla.org>**STAR Events:*** Chapter Service Project (Display and Manual): A team event – recognizes chapters that develop and implement an in-depth service project that makes a worthwhile contribution to families, schools, and communities. Students must use Family and Consumer Sciences content and skills to address and act on a community need.
* Families First- Students display research posters, mobiles, tri-fold boards on substance abuse at a school open house or community fair.
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| **Service Learning Projects** | Successful service learning project ideas originate from student concerns and needs. Allow students to brainstorm about service projects pertaining to lesson. For additional information on service learning see:[http://www.nylc.org/](https://youtu.be/1GCex5ReG58)* Possible idea: Students can host a drug awareness fair. Additional information, ideas for hosting the event. getting activity ideas, ordering free material and online toolkit can be obtained at<http://teens.drugabuse.gov/national-drug-facts-week/promote-events>

Also see Family/Community connections. |

1. Visit the Texas College and Career Readiness Standards at <http://www.thecb.state.tx.us/collegereadiness/CRS.pdf>, Texas Higher Education Coordinating Board (THECB), 2009. [↑](#footnote-ref-1)