Objectives

- 1. Students will be able to identify the 5 w's (who, what, when, where and why) of diabetes
- 2. Students will be able to describe how to prevent diabetes and/or learn how to live with diabetes
- 3. Students will be able to find out where to get more information about diabetes

Pre-lesson

Jigsaw Reading and Questions (30 minutes)

- 1. Divide class into groups of 3 and give each student a reading according their group.
- 2. Have the small groups answer the questions about their reading, together.
- 3. Regroup students making sure each new group has one student from each original group (1-3).
- 4. Each student gets to explain and answer their questions for their new group. They get to be the teacher for their reading.
- 5. The other students listen to the information and complete the rest of the questions.

Lesson – choose from any of the following activities

True or False and Writing (10 minutes)

- 6. Have students read the sentences to themselves.
- 7. If time, have the students read aloud with a partner, taking turns.
- 8. Have the students circle T or F after reading each sentence with a partner or individually.
- 9. Talk about what "should" means with the class, give examples.
- 10. Have students write sentences using "should" to focus on lifestyle changes for individuals who have diabetes.

Definitions Match and Complete the Sentence (10 minutes)

- 1. After students read the diabetes information, have them match each word with the correct letter.
- 2. Next have students complete each sentence in the reading passage using a word from the box.
- 3. Correct on the board with the whole class when everyone is finished, by having students come to the board and each write a sentence.

Complete the Sentence and Critical Thinking (10 minutes)

- 1. Have students complete each sentence with one of the words from the box.
- 2. Read the completed passage with the class.
- 3. Talk about "prevention" and what that means, give examples.
- 4. Have students use the reading to help them write about ways to prevent diabetes.

Assessment

Quiz (5-10 minutes)

- 1. As a formal assessment, give the quiz at the end of the lesson.
- 2. Check the quiz individually, or as a class.
- Give informal feedback to students as you circulate and listen to them read, check questions and activities.

Extension

Glossary (10 minutes)

1. Have students write a variety of sentences explaining how to prevent diabetes.

Lesson 9: Diabetes

Teacher Notes

Additional Resources – can be used for computer lab activities

- American Diabetes Association: <u>www.diabetes.org/</u>
- Centers for Disease Control and Prevention Diabetes Prevention:
 www.cdc.gov/features/diabetesprevention/
- o DLife: www.dlife.com/
- National Diabetes Education Program: <u>www.ndep.nih.gov</u>
- Diabetes A-Z: http://diabetes.niddk.nih.gov/dm/a-z.aspx
- o Diabetes (MedlinePlus): www.nlm.nih.gov/medlineplus/diabetes.html
- o The Help Guide Diabetes: www.helpguide.org/life/healthy_diet_diabetes.htm
- Where Do I Begin? Free year-long program for patients living with type 2 diabetes: http://specialty.kramesstaywell.com/healthcareprovider_orderpage
- Diabetes Health Center (WebMD): http://diabetes.webmd.com
- MyFoodAdvisor: Recipes for Healthy Living (American Diabetes Association): www.diabetes.org/mfa-recipes/log-in/recipes-for-healthy-living.html