Change Is Good!

A Lesson Plan from Rights, Respect, Responsibility: A K-12 Curriculum Fostering responsibility by respecting young people's rights to honest sexuality education.

NSES ALIGNMENT:

By the end of 8th grade, students will be able to:

PD.8.CC.1 – Describe the physical, social, cognitive and emotional changes of adolescence.

PD.8.AI.1 – Identify medicallyaccurate sources of information about puberty, adolescent development and sexuality.

TARGET GRADE: Grade 6 Lesson 1

TIME: 50 Minutes

MATERIALS NEEDED:

- Prepared "Change is Good" cards, enough complete sets for one third of the student in class
- Letter-sized envelopes in which to place the sets of change cards.
- Scotch tape one roll per small group of 3 students
- Homework: "Where Can I Learn More about Me?" – one per student
- Pencils in case students do not have their own
- Teacher Resource: "Change is Good Answer Key" - one copy for teacher

ADVANCE PREPARATION FOR LESSON:

- Print out the "Change is Good" cards and cut them up.
- Mix the cards up and place an entire set in an individual envelope. Be sure each group has a set of four header sheets for each as well (see below).

LEARNING OBJECTIVES:

By the end of this lesson, students will be able to:

- 1. Name at least one physical, social, cognitive and emotional change young people go through during adolescence. [Knowledge]
- 2. Identify at least two websites that contain additional medicallyaccurate information about puberty and adolescence for young people their age. [Knowledge]

A NOTE ABOUT LANGUAGE:

Language is really important and we've intentionally been very careful about our language throughout this curriculum. You may notice language throughout the curriculum that seems less familiar - using the pronoun "they" instead of "her" or "him", using gender neutral names in scenarios and role-plays and referring to "someone with a vulva" vs. a girl or woman. This is intended to make the curriculum inclusive of all genders and gender identities. You will need to determine for yourself how much and how often you can do this in your own school and classroom, and should make adjustments accordingly.

PROCEDURE:

STEP 1: Introduce the class by saying, "You are all at a time in your lives where your body is going through some amazing changes. For some of you, this may have started already; for others, these changes may not start for a few years yet. Some of these changes will make you feel really good about yourselves; it's exciting to see yourself growing up! Other changes may feel weird, like you're body's a bit out of control at times. As we go through the lesson, and as you experience these changes, try to always remember that all of these changes are normal. They are all important parts of growing up that everyone goes through. This time of growth is called 'puberty' and that it's started by the natural chemicals in our bodies, called 'hormones.'" (5 minutes)

STEP 2: On the board, write the words, "physical, social, cognitive, emotional" in a vertical line, one beneath the next. Say, "Although a great deal of emphasis tends to be placed on the physical changes of



puberty, the changes we go through during this time are not simply physical, they are also social, cognitive and emotional. Social changes have to do with how we interact with others. Cognitive changes have to do with how we think, process information and learn. Emotional changes have to do with feelings, and our awareness of what may or may not cause us to feel certain things."

Ask the students if anyone can give you an example of a physical change of puberty. Write that on the board next to the word "physical." Ask what they think might change socially when you start adolescence/going through puberty. If they cannot think of one, say, "You may end up spending – or wanting to spend – more time with your friends than with your family."

Next, ask what they think might change cognitively when they start adolescence/going through puberty. If they cannot think of an example, tell the class that an example of a cognitive change might be some temporary fogginess in how they think – followed by a clearing of that fogginess as they get older. Explain that an example of this fogginess might include forgetting to bring things with them when they go to or from school. Finally, ask for an example of an emotional change. If they cannot think of one, tell them that they may end up feeling very strong emotions out of nowhere, both positive and negative. Say, "While there's a stereotype that only girls feel these strong emotions, students of all genders usually experience this at different times during adolescence." (12 minutes)

STEP 3: Tell the class that you will now be doing an activity in which they will be given a number of changes people go through during adolescence and puberty and they will work in small groups to decide which category of change they are. Divide the group into groups of three, and provide each small group with an envelope containing a complete set of "Change is Good" cards, as well as one roll of tape. In each set will be four header sheets: physical, social, cognitive and emotional. Ask the students to spread the header sheets on the desk space (or floor) in front of them. They should then take out the remaining cards, read through them together and decide which kind of change each is. Tell them that once they all agree, they should tape each card on the corresponding header sheet. Remind them to look up at the board if they forget the definitions of any of the header terms. Tell them they will have about 10 minutes in which to do this work. (13 minutes)

Note to the Teacher: The physical change header will have the most responses attached to it; feel free to add a second header sheet, or to instruct students to tape some to the front, and some to the back.

STEP 4: After about 10 minutes, stop the students and ask for a group to volunteer to report back what was on the "physical" changes sheets. Make corrections as necessary using the teacher resource "Change is Good Answer Key" Have a second group read their responses to what was on their "cognitive" changes sheets, making corrections as necessary. Ask a third group to go through their responses on their "emotional" changes sheets, making corrections as needed. Ask a fourth group to go through their responses on the "social" changes sheet, also making corrections as necessary. (18 minutes)

STEP 5: Distribute the homework sheet, "Where Can I Learn More about Me?" and tell the students they each need to complete this sheet with a parent or caregiver and bring it in for the next class. (2 minutes)



RECOMMENDED ASSESSMENT OF LEARNING OBJECTIVES AT CONCLUSION OF LESSON:

Teachers will assess understanding through the large group activity which achieves the first learning objective. For a more individualized assessment, students can put their names on the envelope they received, place their sheets/cards in the envelope, and hand them in at the end of class.

The individual homework assignments will help assess the achievement of the second learning objective.

HOMEWORK:

"Where Can I Learn More about Me?" sheets, for each student to complete online at home with a parent/caregiver and return during the next class session.



Homework: Where Can I Learn More About Me?

Name: _____

Instructions: With a parent or guardian, visit <u>http://pbskids.org/itsmylife/body/puberty</u> and click on a few links there that look interesting to you. Then please answer the following questions:

1. Do you think what you found there reinforces what we talked about in class today? Why or why not?

2. How can you tell this is a reliable website for information about puberty?

Next, visit <u>http://kidshealth.org/kid/grow/body_stuff/puberty.html</u> and click on a few links there that look interesting to you. Then please answer the same questions:

3. Do you think what you found there reinforces what we talked about in class today? Why or why not?

4. How can you tell this is a reliable website for information about puberty?

Parent/Guardian Signature: _____



Change Is Good Cards - Page 1

Grow hair under arms, on legs, around genitals	I I	Hair texture may change	Hormone surges can make your moods go up and down	Hips widen
Grow taller (growth spurt)	Feel hungrier/ Eat more	Grow breasts		Menstruation

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Peer pressure increases	More interested in being with friends	Sweat starts to smell	May have more conflict with parents/caregiver	May feel self-conscious about how your body looks
	Muscle growth	Start to become interested in others more than friends/ finding a boyfriend or girlfriend	May want to try different, sometimes risky things	Anxiety and stress can increase

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Experience more intense	Might have a hard time	Might start thinking, "Who	May feel really strong/
feelings - happy one	understanding instructions the	Am I?" - try to start defining	powerful because of
minute, upset the next	first time they're told to you	yourself as a person	how your body looks
Might have a hard time	Feel "paranoid" -	Feel like you forget things	Feel kind of clumsy/
making up your mind/feel	"Everyone's looking at/	people told you just a few	trip over your own feet
unsure	talking about me!"	minutes before	sometimes

	Change is Good Answer Key	nswer Key	
PHYSICAL	EMOTIONAL	COGNITIVE	SOCIAL
 Grow taller (growth spurt) 	 Anxiety and stress can increase 	 May want to try different, sometimes risky things 	Peer pressure increases
 Grow hair under arms, on legs, around genitals 	 Feel self-conscious about how your body looks 	 Might have a hard time making up your mind/feel 	 More interested in being with friends
 Feel hungrier/eat more 	Experience more intense	unsure	Start to become interested
Get acne	teelings – happy one minute, upset the next	 Might have a hard time understanding instructions 	in others as more than friends/ finding a boyfriend or
 Hair texture may change 	 Feel "paranoid" – "Everyone's looking at/ 	the first time they're told to you	girlfriendMay have more conflict with
 Hormone surges can make 	talking about me!"	Feel like you forget things	parents
your moods go up and down	 May feel really strong/ powerful because of how 	people told you just a rew minutes before	 Might start thinking, "Who Am I?" – try to start defining
 Wet dreams 	your body looks		yourself as a person
Hips widen			
Grow breasts			
 Weight gain 			
Voice deepens			
Menstruation			
 Voice cracks 			
Muscle growth			

Teacher Resource:

Sweat starts to smell
Feel kind of clumsy/ trip over your own feet sometimes



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