How to use this set of worksheets

1. Warm up with a story or a discussion about climate change and pollution. Make sure that you distinguish between littering and pollution. If you need, do some research beforehand: http://en.wikipedia.org/wiki/Pollution or http://en.wikipedia.org/wiki/Climate_change

2. There should also be a focus on the individual as the cause of the pollution and not the big companies or factories (i.e. if we didn’t buy so much stuff, the factories would close down). Stress that the key factor that will help us to become a “greener” world is to change the role that the individual plays as a consumer.

3. The vocabulary and the definitions for each word are on the first worksheet “Go Green KEY Worksheet” – please review all the vocabulary with your students before attempting the other worksheets.

4. Use the “Green tips for using these worksheets” below and explain why you did this to your students.

Green tips for using these worksheets

Reduce

1. Use only one worksheet per pair/group of students. The “Name” line can be filled out with the name of the pair or group.
2. Print out the worksheet in poster size and the whole class can do it together.
3. Print on both sides of each sheet and make sure that you only print duplicates of the pages that you need – all printers allow you to choose the individual pages that you need to print from a group of pages. Example, you only have to print one “Solutions” page for the whole class or one set of “Teacher’s Notes”.

Reuse

1. Place the worksheets in transparent page protectors and the students can use dry erase markers to complete the worksheet. The worksheets can be used many times and the page protector can be wiped clean with a cloth. EXCELLENT IDEA!
2. Students can write the answers for all the worksheets on one sheet, or on the board, and then the pages can be reused with other classes.

Recycle

1. Use recycled paper for printing or copying.
2. Recycle the paper that you have used.
3. It’s better to reduce or reuse than to recycle.
Go Green KEY Worksheet
Match the “CLUES”, in the box below, with their definitions.

1. _______ The stuff that is bad for us and our environment.
2. _______ Changes in weather over a very long time.
3. _______ One of the 3 R’s: When we use something again and again.
4. _______ This form of energy comes into our houses by wires and causes a lot of pollution.
5. _______ The color for something that is environmentally friendly.
6. _______ One of the 3 R’s: When we buy less things.
7. _______ The planet we call home.
8. _______ One of the 3 R’s: When things are made into new things.
9. _______ They get us around town but they produce a lot of pollution.
10. _______ A science that studies living things.

CLUES
ecology  reuse  cars  climate  green
reduce  electricity  Earth  recycle  pollution

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SOLUTION

1. pollution  The stuff that is bad for us and our environment.

2. climate   Changes in weather over a very long time.

3. reuse     One of the 3 R's: When we use something again and again.

4. electricity This form of energy comes into our houses by wires and causes a lot of pollution.

5. green     The color for something that is environmentally friendly.

6. reduce    One of the 3 R's: When we buy less things.

7. Earth     The planet we call home.

8. recycle   One of the 3 R's: When things are made into new things.

9. cars      They get us around town but they produce a lot of pollution.

10. ecology  A science that studies living things.
Name____________________

Go Green Missing Letters

Replace the dots with the correct letters to make the words in the “CLUES” box.

1. •ol•uti•  6. ••uce
2. elect•i•  7. •rs
3. ••cycl•  8. •ree•
4. r•us•  9. eco•g•
5. E•r•h  10. c•i•te

CLUES
ecology  reuse  cars  climate  green
reduce  electricity  Earth  recycle  pollution
SOLUTION

1. sol•uti• pollution

2. elect•i• electricity

3. cycl• recycle

4. r•us• reuse

5. E•h Earth

6. ••uce reduce

7. rs cars

8. re• green

9. eco•g• ecology

10. c•te climate
Name____________________

**Go Green Missing Consonants**

Replace the dots with the proper consonants to make the words in the “CLUES” box.

1. e•u•e ________________ 6. e•••e ________________

2. eu•e ________________ 7. •ee• ________________

3. e•e•i•i• ________________ 8. •o•u•io• ________________

4. a•• ________________ 9. Ea•• ________________

5. •i•a•e ________________ 10. e•o•o• ________________

**CLUES**

- ecology
- reuse
- cars
- climate
- green
- reduce
- electricity
- Earth
- recycle
- pollution

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**SOLUTION**

1. *e•u•e* reduce

6. *e•••e* recycle

2. *e•u•e* reuse

7. *••e•* green

3. *e•••i••e* electricity

8. *•o•u•io•* pollution

4. *a••* cars

9. *Ea••* Earth

5. *•i•a•e* climate

10. *e•o•o•* ecology
Go Green WORD SCRAMBLE
Unscramble the letters to find the words in the “CLUES” box.

1. luopionlt ____________________ 6. recclye ____________________
2. ielecttirytc ____________________ 7. nreeg ____________________
3. racs ____________________ 8. itaclem ____________________
4. ueers ____________________ 9. arhte ____________________
5. receud ____________________ 10. oolegyc ____________________

CLUES
ecology reuse cars climate green
reduce electricity Earth recycle pollution
SOLUTION

1. luopionlt pollution recclye recycle
2. ielecttiryc electricity nreeg green
3. racs cars itaclem climate
4. ueers reuse arhte Earth
5. receud reduce oolegyc ecology

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Go Green WORD SEARCH
(Beginner)

FIND

ecology  reuse  cars  climate  green
reduce  electricity  Earth  recycle  pollution
SOLUTION

T R O P L Y M R C A R M
W E R N T Z Q E Q J K E
X D B I W G V U H Q W C
Q U C A R S P S M V U O
F C L I M A T E X C F L
D E J S E A R T H S D O
E I P O L L U T I O N G
G R E E N U L Z H X B Y
E L E C T R I C I T Y K
O J Z R E C Y C L E W X
Go Green WORD SEARCH
(Intermediate)

FIND:
ecology reuse cars climate green
reduce electricity Earth recycle pollution
SOLUTION

L O Y C X E N K L K M E A R T H F B
F U H A I L R K L H U I Y Q N I S N
J Q V M M E E G Z M X E L C K P D F
R E U S E C C S M L I R Q B M O Y B
Z F H O Z T Y C A E J H V D N L X G
D Y O S T R C L S U N J C J L I Q
S U P C K I L I G Y P Q A P R U Y D
N U O H V C E M G F T K T M O T B R
O T Q Z Y I J A U H D B G P W I H E
B G R P E T F T C A R S V F I O M D
G W B B A Y D E O S V K R R Z N A U
C Y K S O G X Y I X Z G E W C P P C
D H N B L B N W J W C Y I Z L C I E
L J P X F I E C O L O G Y J O A X M
N D G Q G R E E N U P E C C B E W A
D M Z Z H C D Z L A P O F A K F A H
Name________________________

Go Green Crossword
(Intermediate)

ACROSS
1. The color for something that is environmentally friendly.
5. One of the 3 R's: When we use something again and again.
6. This form of energy comes into our houses by wires and causes a lot of pollution.
7. Changes in weather over a very long time.
8. A science that studies living things.

DOWN
2. One of the 3 R's: When we buy less things.
3. The stuff that is bad for us and our environment.
4. The planet we call home.
5. One of the 3 R's: When things are made into new things.
7. They get us around town but they produce a lot of pollution.

CLUES
ecology  reuse  cars  climate  green
reduce  electricity  Earth  recycle  pollution
Name____________________

Go Green Crossword
(Beginner)

ACROSS
1. The color for something that is environmentally friendly.
5. One of the 3 R's: When we use something again and again.
6. This form of energy comes into our houses by wires and causes a lot of pollution.
7. Changes in weather over a very long time.
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DOWN
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CLUES
ecology  reuse  cars  climate  green
reduce  electricity  Earth  recycle  pollution
SOLUTION

green

electricity

climate

ecology

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Go Green DECODER [with extra clues]

Each letter is represented by a number. Decode the letters to find the words in the "CLUES" box at the bottom of the page.

| a | b | c | d | e | f | g | h | i | j | k | l | m | n | o | p | q | r | s | t | u | v | w | x | y | z |
| 11| 10| 13| 14| 8 | 19| 24| 25| 1 | 16| 18| 6 | 23| 4 | 26| 7 | 12| 2 | 5 | 20| 17| 15| 9 | 3 | 22| 21|

1. 7·26·6·6·17·20·1·26·4  ________________________________
2. 2·8·14·17·13·8  reduce
3. 13·6·1·23·11·20·8  climate
4. 2·8·17·5·8  ________________________________
5. 8·6·8·13·20·2·1·13·1·20·22  ________________________________
6. 8·13·26·6·26·24·22  ________________________________
7. 24·2·8·8·4  ________________________________
8. 13·11·2·5  cars
9. 2·8·13·22·13·6·8  ________________________________
10. 8·11·2·20·25  ________________________________

CLUES
- ecology
- reuse
- cars
- climate
- green
- reduce
- electricity
- Earth
- recycle
- pollution
Name____________________

Go Green DECODER
Each letter is represented by a number. Decode the letters to find the words in the “CLUES” box at the bottom of the page.

| a | b | c | d | e | f | g | h | i | j | k | l | m | n | o | p | q | r | s | t | u | v | w | x | y | z |
| 11| 10| 13| 14| 8 | 19| 24| 25| 1 | 16| 18| 6 | 23| 4 | 26| 7 | 12| 2 | 5 | 20| 17| 15| 9 | 3 | 22| 21|

1. 7·26·6·6·17·20·1·26·4 ______________________________
2. 2·8·14·17·13·8 ______________________________
3. 13·6·1·23·11·20·8 ______________________________
4. 2·8·17·5·8 ______________________________
5. 8·6·8·13·20·2·1·13·1·20·22 ______________________________
6. 8·13·26·6·26·24·22 ______________________________
7. 24·2·8·8·4 ______________________________
8. 13·11·2·5 ______________________________
9. 2·8·13·22·13·6·8 ______________________________
10. 8·11·2·20·25 ______________________________

CLUES
ecology   reuse   cars   climate   green
reduce   electricity   Earth   recycle   pollution
1. 7·26·6·6·17·20·1·26·4 pollution
2. 2·8·14·17·13·8 reduce
3. 13·6·1·23·11·20·8 climate
4. 2·8·17·5·8 reuse
5. 8·6·8·13·20·2·1·13·1·20·22 electricity
6. 8·13·26·6·26·24·22 ecology
7. 24·2·8·8·4 green
8. 13·11·2·5 cars
9. 2·8·13·22·13·6·8 recycle
10. 8·11·2·20·25 Earth
Go Green Group Coloring Contest

Each group will color the image below, cut the picture out, and hang it on the wall. Each student secretly votes for their favorite picture. Students cannot vote for their own picture.