Smart Planet 2

Go Green!

Name _____   Class _____   Date _____

Before you watch

1 Match the words with the definitions.

1 tornado   *d*
2 environment   *b*
3 recycled material   *a*
4 insulation   *c*

a paper, wood, glass, etc., that you can use again
b the natural world where animals, plants and people live
c something used to keep buildings warm
d a very strong and dangerous wind that damages buildings

While you watch

2 ▶ Watch the first part of the video (up to 00:50). Circle the sentences you hear.

1 a Kansas University in the US has got a famous school of architecture.
   b The University of Kansas in the US has got a famous school of architecture.
2 **a** And this class of architecture students has got a big challenge.
   b And this big class of architecture students has got a challenge.
3 a The tornado almost destroyed everything.
   b The tornado destroyed almost everything.
4 a The new students want to build a community art centre.
   b The students want to build a new community art centre.
5 **a** *Green* means that the building will not be bad for the environment.
   b *Green* means the building will be good for the environment.

3 ▶ Watch the second part of the video (from 00:51 to 02:09). Are the sentences
T **(True) or** *F* **(False)?**

1 The centre is going to open on the first of January.   *F*
2 The building will have small glass doors.   *F*
3 The sun will shine into the building in winter, but not in summer.   *T*
4 The insulation is going to be recycled magazines.   *F*

**4 ▶ Watch the final part of the video (from 02:10) and complete the text with the
correct nouns.**

The [1] *building* is almost complete, but they must open the centre [2] *tomorrow* and there is more
work to do! They work all night, planting a special type of grass that needs very little [3] *water* .
By [4] *morning* , everything is ready. The community comes to the art show and [5] *everyone* loves
the building. So, congratulations to the [6] *students* of the University of Kansas!

After you watch

5 Work with a partner. Think of five ways to make your home green.

1 _____
2 _____
3 _____ *Students' own answers* _____
4 _____
5 _____