How can we make our Gingerbread House Energy-Efficient?

Centre of Excellence ENERGY

Centre of Excellence LANGUAGE LEARNING

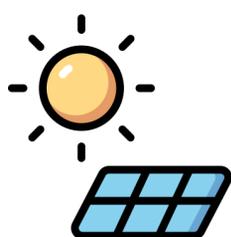Try adding as many of the following items to your creation and then adding up your energy-efficiency score!

Points

Weather Stripping
(minimum 1 door and 3 windows) = **4**

Solar Panels
(minimum 4) = **2**

Smart Meter
(1 per house) = **1**

Cool Roof = **4**
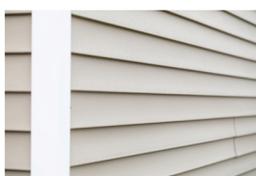
Insulated Vinyl Siding
(on all 4 walls) = **3**
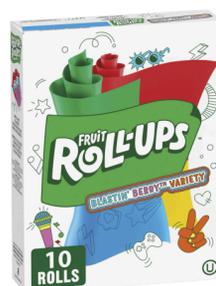
Heat Pump = **1**

LED Lights
(on edge of roof) = **2**

BONUS POINTS

Using any leftover materials, add more energy efficient products to your Gingerbread House!
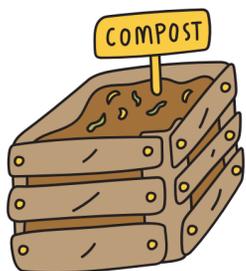
Points

Compost Box = **2**

Rain & Snow Barrel
(minimum 4) = **3**

Landscape Lighting
(solar powered stake lights – min.8) = **3**

Windmill = **8**

Your Own Energy-Efficient Product Idea
(per idea) = **3**

What's Your Energy-Efficient SCORE?

TOTAL: