

SUSTAINABLE DEVELOPMENT GOALS

Quiz notes



<p>1.</p>		<p>This quiz is designed to help pupils become familiar with some of the issues and solutions relating to the the Sustainable Development Goals (SDGs) also known as the Global Goals.</p> <p>In 2015 the United Nations (UN) met with leaders from over 30 countries to work out how to solve some of the world’s biggest problems. They identified 17 Goals to end poverty in the world by 2030 and called them the: Sustainable Development Goals (SDGs) or Global Goals for short.</p> <p>For activities around the SDGs go to: practicalaction.org/schools/sdgs & worldslargestlesson.globalgoals.org</p> <p>For information on the SDGS and how to get involved we recommend: globalgoals.org and un.org/sustainabledevelopment/sustainable-development-goals</p> <p>The questions in this quiz are taken from a number of sources. For more questions on the individual goals go to: afd.fr/en/ressources/quiz-better-understanding-sustainable-development-goals-sdgs</p>
<p>2.</p>		<p>These are the 17 SDGs</p> <p>Click on a Goal go to the question for that Goal. Press return for the answer. To go back to this slide, click on the SDG icon in the bottom right of each slide.</p> <p>You could play the quiz in a number of ways including:</p> <ul style="list-style-type: none"> - As a class, pupils play individually or in pairs. Ask pupils to choose the order they want to answer the questions. You may decide to only ask questions on 10 of the goals - Divide class into teams. The teams take it in turns to choose an SDG to ask a question on. If they get it right they get 2 points, if they get it wrong and another team gets the correct answer, that team gets 1 point.
<p>3.</p>		<p>As bonus questions you could ask...</p> <p>How many SDGs are there? Answer: 17</p> <p>To the nearest billion, how many people are there in the world? Answer: 8 (7.8 in 2020)</p>
<p>4.</p>		<p>This amount was set by the World Bank International. If a person earns less than this then their standard of living is unsustainable and they are considered to be “extremely poor”.</p> <p>Set in 2005 at 1.25 dollars a day, this threshold was raised in 2015 to 1.90 dollars to take increases in the cost of living into account.</p> <p>SDG 1 fact – More than 700 million people still live in extreme poverty.</p> <p>For information and advice on how to get involved in SDG 1 go to globalgoals.org/1</p>
<p>5.</p>		<p>815 million people suffer from hunger, or 11% of the world’s population.</p> <p>The vast majority of hungry people live in developing countries.</p> <p>SDG 2 fact – A third of the world’s food is wasted, yet over 800 million people are undernourished.</p> <p>For information and advice on how to get involved in SDG 2 go to globalgoals.org/2</p>
<p>6.</p>		<p>Over 50% of deaths among pre-school children in developing countries are the result of the underlying effects of malnutrition on an illness.</p> <p>SDG 3 fact – Vaccinations resulted in an 80% drop in death from measles in 2000-2017.</p> <p>For information and advice on how to get involved in SDG 3 go to globalgoals.org/3</p>

<p>7.</p>	<p>How many children around the world are forced to work?</p> <p>4 QUALITY EDUCATION</p> <p>a. 4 in 100 b. 4 in 15 c. 4 in 7 d. 4 in 7</p> 	<p>It is estimated that globally there are 218 million child laborers aged 5 to 17 with 152 million of these children working under hazardous conditions.</p> <p>When children are working they are not able to receive a good education. theworldcounts.com/stories/child-labor-facts-and-statistics</p> <p>SDG 4 fact – Over 600 million children don’t get a basic level of education in reading and mathematics.</p> <p>For information and advice on how to get involved in SDG 4 go to globalgoals.org/4</p>
<p>8.</p>	<p>Which of the following are important in gender equality?</p> <p>5 GENDER EQUALITY</p> <p>a. Equal pay for men and women b. Girls enjoying the same level of education as boys c. Women being able to receive loans to start a business All 3</p> 	<p>These are all included in the 5 targets for SDG 5. Lack of gender equality is not just a human rights issue, it is a waste of the world’s human potential. SDG 5 is about achieving gender equality and empowering women and girls.</p> <p>SDG 5 fact – 1 in 3 women have experienced physical and/or sexual violence.</p> <p>For information and idea on how to get involved in SDG 5 go to globalgoals.org/5</p>
<p>9.</p>	<p>Where does 90% of waste water from human activity go?</p> <p>6 CLEAN WATER AND SANITATION</p> <p>a. It is treated and recycled b. It is held in reservoirs to use in the future c. It is discharged back into the rivers and seas without being treated d. Discharged back into rivers and seas</p> 	<p>2 billion litres of wastewater used by humankind are discharged each day into the rivers and seas, or more than 23,000 litres per second.</p> <p>Each year, 730 billion litres of wastewater is discharged into nature because of leaks, a lack of treatment plants, etc.</p> <p>SDG 6 fact – Lack of water affects more than 40% of the world’s population.</p> <p>For information and advice on how to get involved in SDG 6 go to globalgoals.org/6</p>
<p>10.</p>	<p>What is the most used renewable energy in the world?</p> <p>7 AFFORDABLE AND CLEAN ENERGY</p> <p>a. Solar b. Wind c. Hydro d. Hydro</p> <p>75% of the world’s electricity production is generated by renewable energy</p> 	<p>In 2020... Hydropower accounts for 19% of total global electricity production Solar energy accounts for 3% of global electricity production. Wind power is estimated at 4% of global electricity production.</p> <p>For up to date information on energy consumption in the UK go to: gov.uk/government/statistics/electricity-section-5-energy-trends</p> <p>SDG 7 fact – 3 billion people (over 1/3 of the population) don’t have access to clean cooking fuel and technologies.</p> <p>For information and advice on how to get involved in SDG 7 go to globalgoals.org/7</p>
<p>11.</p>	<p>Which of the following are criteria for ‘decent work’?</p> <p>8 DECENT WORK AND ECONOMIC GROWTH</p> <p>a. A safe place to work b. Social protection for families c. A living wage d. Appropriate wages a, b, and d</p> 	<p>Decent work is work that offers dignity to the person doing it, i.e. due respect but also a balanced family life. It includes access to productive and appropriately paid work, safety at work and social protection for families, better personal development prospects and social integration, equal opportunities and treatment for all.</p> <p>SDG 8 fact - 1/5 of young people are not in education, training or employment.</p> <p>For information and advice on how to get involved in SDG 8 go to globalgoals.org/8</p>
<p>12.</p>	<p>Which of these cities are often included in the top 10 ‘greenest’ cities in the world?</p> <p>9 HEALTHY CITIES AND SUSTAINABLE COMMUNITIES</p> <p>a. Amsterdam, Netherlands b. Warsaw, Poland c. Berlin, Germany d. Johannesburg, South Africa a, Netherlands and c, Berlin</p> 	<p>Different criteria are used by different organisations to measure how ‘green’ a city is, but they usually include the percentage of public green spaces, how much energy is from renewable energy, how much of the population use public transport to get to work, level of air pollution, availability of recycling and water consumption.</p> <p>Find out more on these websites bestcities.org/news/2020/04/22/the-worlds-greenest-cities gvi.co.uk/blog/top-5-green-cities-world-2020</p> <p>SDG 9 fact - Roads, water, electricity and sanitation facilities are still scarce in many developing countries.</p> <p>For information and advice on how to get involved in SDG 9 go to globalgoals.org/9</p>

<p>13.</p>	<p>How much of the world's wealth does the richest 1% of the population have?</p> <p>a. 15% b. 30% c. 50%</p> 	<p>In 2017, the richest 1% of the world's population held 50.1% of the world's wealth. (The poorest 70% of the world's working age population people together hold only 2.7% of the global wealth)</p> <p>SDG 10 fact – Almost 2 in 7 people have experienced discrimination on at least one of the grounds established by international human rights law.</p> <p>For information and advice on how to get involved in SDG 10 go to globalgoals.org/10</p>
<p>14.</p>	<p>From highest to lowest which type of transport is the most polluting on a 10km journey in a city?</p> <p>a. Underground b. Bus c. Car d. Train e. Bicycle f. Motorbike e,a,b,k,f,e</p> 	<p>One of the targets in SDG 11 focuses on affordable sustainable transport systems for all, another on reducing the environmental impact of cities. Other targets include affordable and safe housing and strengthening efforts to protect and safeguard the world's cultural and natural heritage.</p> <p>SDG 11 fact – More than half the world's population is living in cities, and that is expected to rise to 60% by 2030.</p> <p>For information and advice on how to get involved in SDG 11 go to globalgoals.org/11</p>
<p>15.</p>	<p>What proportion of the world's food is wasted or thrown away?</p> <p>a. 1/2 b. 1/3 c. 1/10 d. 1/5</p> 	<p>Food waste is a chronic problem across the world. One third of the food produced for human consumption ends up lost or wasted, i.e. 1.3 billion tonnes per year. The proportion of food wasted has doubled since 1974.</p> <p>SDG 12 fact – By 2050 we will need the equivalent of 3 planets to sustain our current lifestyles.</p> <p>For information and advice on how to get involved in SDG 12 go to globalgoals.org/12</p>
<p>16.</p>	<p>Write down 5 (or more) things that you can do to reduce your own impact on climate change.</p> <p>Too many to list here!</p> 	<p>These can include:</p> <ul style="list-style-type: none"> - Eat less meat - Eat the food you buy, throw less away (1/3 of all food bought in the UK is wasted) - Reduce heating in your home (in UK's 30 million homes heating contributes 20% of the carbon footprint) - Switch off and unplug lights and other electrical appliances when not in use - Speak up! Tell other how important it is that we take action on climate change - Reduce your use of water e.g. showers rather than baths - Reduce the number of flights you take - Buy fewer clothes, shop second hand and/or upcycle - Use bicycles and public transport where you can. - Buy sustainable products or products from recycled materials where you can - Recycle your plastic, paper, cardboard etc. - Eat 'ugly' fruit and veg. 40% of fruits and veg are deemed by supermarkets as too ugly to eat and get thrown away. - Grow your own food - Use renewable energy in your home - Choose food and other products that are not packaged in plastic <p>SDG 13 fact – Global emissions of carbon dioxide have increased by almost 50% since 1990.</p> <p>Pupils may like to look at this lazy person's guide to saying the world un.org/sustainabledevelopment/takeaction and track their own actions by downloading the act now app from un.org/en/actnow.</p> <p>For information and advice on how to get involved in SDG 13 go to globalgoals.org/13</p>
<p>17.</p>	<p>True or false?</p> <p>At the current rate there will be more plastic in the oceans than fish by 2050.</p> 	<p>Healthy oceans and seas are essential to our existence. SDG 14 is all about protecting them and using them sustainably.</p> <p>The amount of plastic waste floating in the oceans could double by 2050. If no action is taken, this waste will weigh more than all the fish put together.</p> <p>SDG 14 fact - Over 3 billion people depend on marine and costal biodiversity for their livelihood.</p> <p>For information and advice on how to get involved in SDG 14 go to globalgoals.org/14</p>

<p>18.</p>	<p>Shocking events disappearing is really important in combating climate change because...</p> <p>a. They are good signs to work to b. They provide oxygen c. They are made by hills, trees, and other plants d. They are made by hills, trees, and other plants</p> <p>b. Trees provide oxygen</p> 	<p>The main systems that produce a surplus of oxygen are forests in formation and sea algae. An Interesting fact is that the ocean phytoplankton alone provides more than half of all atmospheric oxygen.</p> <p>SDG 15 fact – Forests are home to more than 80% of the world’s species of animals and plants.</p> <p>For information and advice on SDG 15 go to globalgoals.org/15</p>
<p>19.</p>	<p>What group of people have the nickname 'blue helmets'?</p> <p>a. Cyclists b. Police officers in the army c. UN peace keeping soldiers d. Volunteers in disaster zones e. UN peace keeping soldiers</p> 	<p>Blue helmet is the name given to soldiers working in the context of a UN peacekeeping mission. The name comes from the fact that they wear a “UN blue” helmet. This enables them to be clearly distinguished from other soldiers.</p> <p>SDG 16 fact –The Global Peace Index (GPI)* reported Iceland, New Zealand, Portugal, Austria and Denmark as the top 5 most peaceful countries in 2020.</p> <p>* The GPI report is produced by the Institute for Economics & Peace (IEP) and measures the relative position of nations’ and regions’ peacefulness.</p> <p>For information and advice on how to get involved in SDG 16 go to globalgoals.org/16</p>
<p>20.</p>	<p>What does UN stand for?</p> <p>a. United Network b. United Nations c. Underdeveloped Nations d. United Nations</p> <p>b. United Nations</p> 	<p>The intergovernmental organization known as the United Nations was founded in 1945 following the Second World War to replace the League of Nations. Its aim was to prevent wars between countries and ensure dialogue. Almost all countries on the planet are members (193 out of 197).</p> <p>SDG 17 fact – International cooperation and external finance are crucial to help developing countries cope with the impact of COVID-19.</p> <p>For information and advice on how to get involved in SDG 17 go to globalgoals.org/17</p>