

Nursery Easter Home Learning Activities - Robots and Machines Recap

Activity 1	Activity 2	Activity 3	Activity 4	Activity 5
<p>Can you remember some examples of machines? With an adult, go on a 'machine hunt' around your home/garden and see how many machines you can spot e.g. washing machine, microwave, Hoover, lawn mower etc.</p> <p>With an adult again, find out about these machines and what they do, but remember to stay safe whilst exploring them. You could take photographs of them or draw them and make a poster of all the machines you have found around your home.</p>	<p>Can you find out about some machines that were used in the past and how they might be different to those used now? (e.g. early sewing machines, typewriters, washing machines, radios, tape recorders, record players etc).</p> <p>Look at how these have changed or do they even exist anymore? You could maybe contact your grandparents (via phone/FaceTime etc) for some help. What types of machines were used when they were younger?</p> <p>Alternatively you could use the internet with the help of an adult to research some pictures of machines in the past. Get an adult to help you to record your findings by either getting them to scribe for you what you have found out, or you could draw pictures and label some pictures.</p>	<p>With supervision and care, can you help to use a machine in your home? You might want to help to use a vacuum cleaner, help to load the washing machine and turn it on or help to make a smoothie in a food processor.</p> <p>Can you talk about how the machine works?</p>	<p>Can you be an inventor for the day? What machine can you invent? Can you make it using 'junk' or draw it? What will your machine do?</p> <p>Alternatively, can you make a model of a machine you already have in your home?</p>	<p>Do you have any toy robots? If you do, get them out and play with them. We would love to see photographs of them and how they work.</p> <p>If not, can you move like a robot or talk like a robot? Play 'robots' together and give each other instructions – ask your 'robot' to do certain actions or move in certain directions (5 steps forwards, 2 steps back, turn to the left) whilst moving like a robot.</p> <p>Do you remember our robot song? It goes to the tune of 'I'm a little tea pot' Teach it to your Mum or Dad</p> <p>Im a little robot short and square, I have no toe nails, I have no hair, When you want the answer to a sum, Press the button, And out it comes.</p>

