**Engineers**

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| <div class="slide-title"><h2>Civil Engineer &nbsp;<br></h2></div> <p>Civil engineers make <vocabulary>plans</vocabulary> for buildings, dams, bridges, highways, and railroads. Some civil engineers make plans for airports, pipelines, and water supply systems. Others study soil and rocks so buildings are put in the safest spots. Civil engineers usually work in offices or at construction sites. They tell the workers how to follow the plans.</p> | Civil engineers make plans for \_\_\_\_\_\_\_\_\_\_\_\_\_, dams, bridges, highways, and railroads. Some civil engineers make plans for \_\_\_\_\_\_\_\_\_\_\_, pipelines, and water supply systems. Others study soil and \_\_\_\_\_\_\_\_ so buildings are put in the safest spots. Civil engineers usually work in offices or at \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ sites. They tell the workers how to follow the \_\_\_\_\_\_\_\_. |
| <div class="slide-title"><h2>Construction Site &nbsp;<br></h2></div> <p>A civil engineer reads a <vocabulary>blueprint,</vocabulary> a drawing that shows how to put up a building. A civil engineer wears a hardhat to protect his head at a <vocabulary>construction site</vocabulary>—the spot where a building is going up. Backhoes, cranes, and other big machines help do the work on a civil engineering project.</p> | A civil engineer reads a \_\_\_\_\_\_\_\_\_\_\_\_\_, a drawing that shows to put up a building. A civil engineer wears a \_\_\_\_\_\_\_\_\_\_\_\_\_\_ to protect his head at a construction site – the spot where the building is going up. Backhoes, \_\_\_\_\_\_\_\_\_\_\_\_, and other big machines help do the work on a civil engineering project.  |
| <div class="slide-title"><h2>Brooklyn Bridge &nbsp;<br></h2></div> <p>American civil engineer John Augustus Roebling was a pioneer in bridge building. He designed the Brooklyn Bridge in New York City, New York. It was built in 1883.</p> | American civil engineer John Augustus Roebling was a pioneer in \_\_\_\_\_\_\_\_\_\_\_\_\_ building. He designed the Brooklyn Bridge in New York city, New York. It was built in \_\_\_\_\_\_\_\_\_\_\_.  |
| <div class="slide-title"><h2>Software Engineer &nbsp;<br></h2></div> <p>Software engineers write the <vocabulary>instructions</vocabulary> (rules) that computers follow. These instructions are called a <vocabulary>software</vocabulary> program. The program tells a computer what to do and how to do it. Software programs help people do different kinds of work on the computer. Software works together with <vocabulary>hardware,</vocabulary> the parts of a computer you can touch.</p> | Software engineers write the instructions (rules) that \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ follow. These instructions are called a \_\_\_\_\_\_\_\_\_\_\_\_. The programme tells a computer \_\_\_\_\_\_\_ to do and \_\_\_\_\_\_\_ to do it. Software programmes help people to do different kinds of work on the computer. Software works together with \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, the parts of a computer you can touch.  |
| <div class="slide-title"><h2>Computer &nbsp;<br></h2></div> <p>A software engineer uses a <vocabulary>computer</vocabulary> to create electronic instructions.A computer's hardware includes the <vocabulary>keyboard</vocabulary> and <vocabulary>screen.</vocabulary> A software engineer writes a program in a <vocabulary>code</vocabulary> (computer language).</p> | A software engineer uses a computer to create electronic \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_. A computer’s hardware includes a \_\_\_\_\_\_\_\_\_\_\_\_\_ and screen. A software engineer writes a programme in a \_\_\_\_\_\_\_\_\_ (computer language).  |
| <div class="slide-title"><h2>Computer Game Developer &nbsp;<br></h2></div> <p>Some software engineers create games that can be played on a computer.</p> | Some software engineers create \_\_\_\_\_\_\_\_\_ that can be played on a computer.  |