

Fire Fighting Robot



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graph TD; A[Fire Fighting Robot] --> B[Detection Of Fire]; A --> C[Approaching the Fire Site]; A --> D[Extinguishing Fire]; A --> E[Rechecking the fire is fully extinguishing]
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The diagram is a hierarchical flowchart. At the top is a large orange rectangular box with the text 'Fire Fighting Robot'. A thick black arrow points down from the center of this box to a horizontal yellow line. From this line, four vertical black arrows point down to four separate yellow rectangular boxes arranged horizontally. The boxes contain the following text from left to right: 'Detection Of Fire', 'Approaching the Fire Site', 'Extinguishing Fire', and 'Rechecking the fire is fully extinguishing'.

Detection Of Fire

Approaching the
Fire Site

Extinguishing Fire

Rechecking the
fire is fully
extinguishing