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**Sebastian Brünink**



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web eine dampfmaschine erhitzt wasser so dass daraus dampf wird aus dem dampf macht sie bewegung mit der bewegung wird eine andere maschine angetrieben zum beispiel in einer lokomotive schon im altertum haben menschen versucht

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web abb 1 grundprinzip einer dampfmaschine am beispiel der atmosphärischen dampfmaschine von papin bei papin ist das druckgefäß gleichzeitig kessel zylinder und kondensator die kondensation geschah durch wärmeabgabe an die umgebung dazu musste man das vom gefäß von der feuerstelle trennen oder umgekehrt

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web jan 4 2023 im winter 1763 64 kommt es an der universität zu einem schicksalsträchtigen ereignis der talentierte feinmechaniker james watt bekommt den auftrag ein modell einer newcomen dampfmaschine wieder zum laufen zu bringen dabei erkennt er den haken an dieser dampfmaschine die enormen wärmeverluste und die unmengen an kohle