

FOCUS

**THE CANADIAN
DEPARTMENT OF LABOUR
Economics and Research Branch**

presents

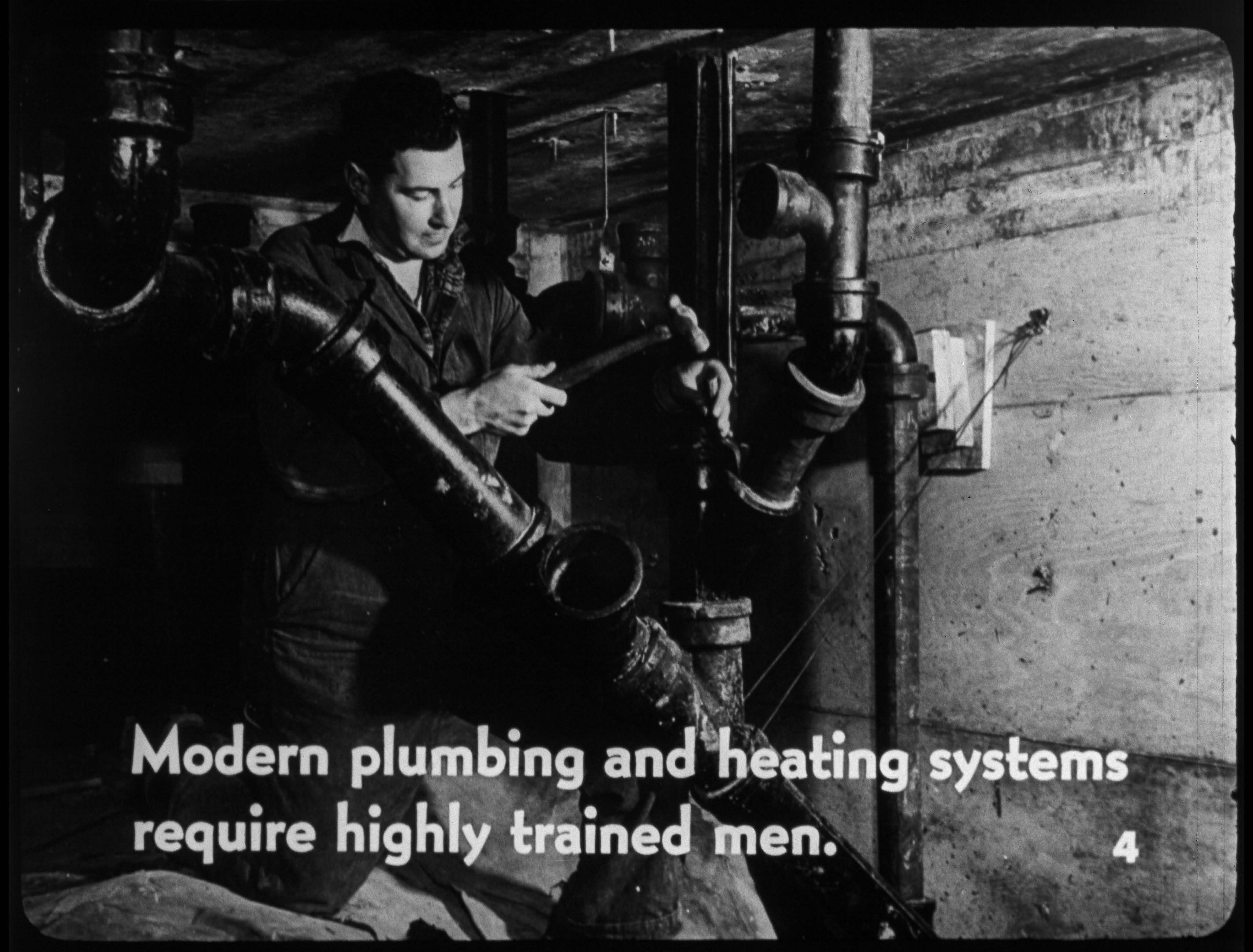
Canadian Occupations



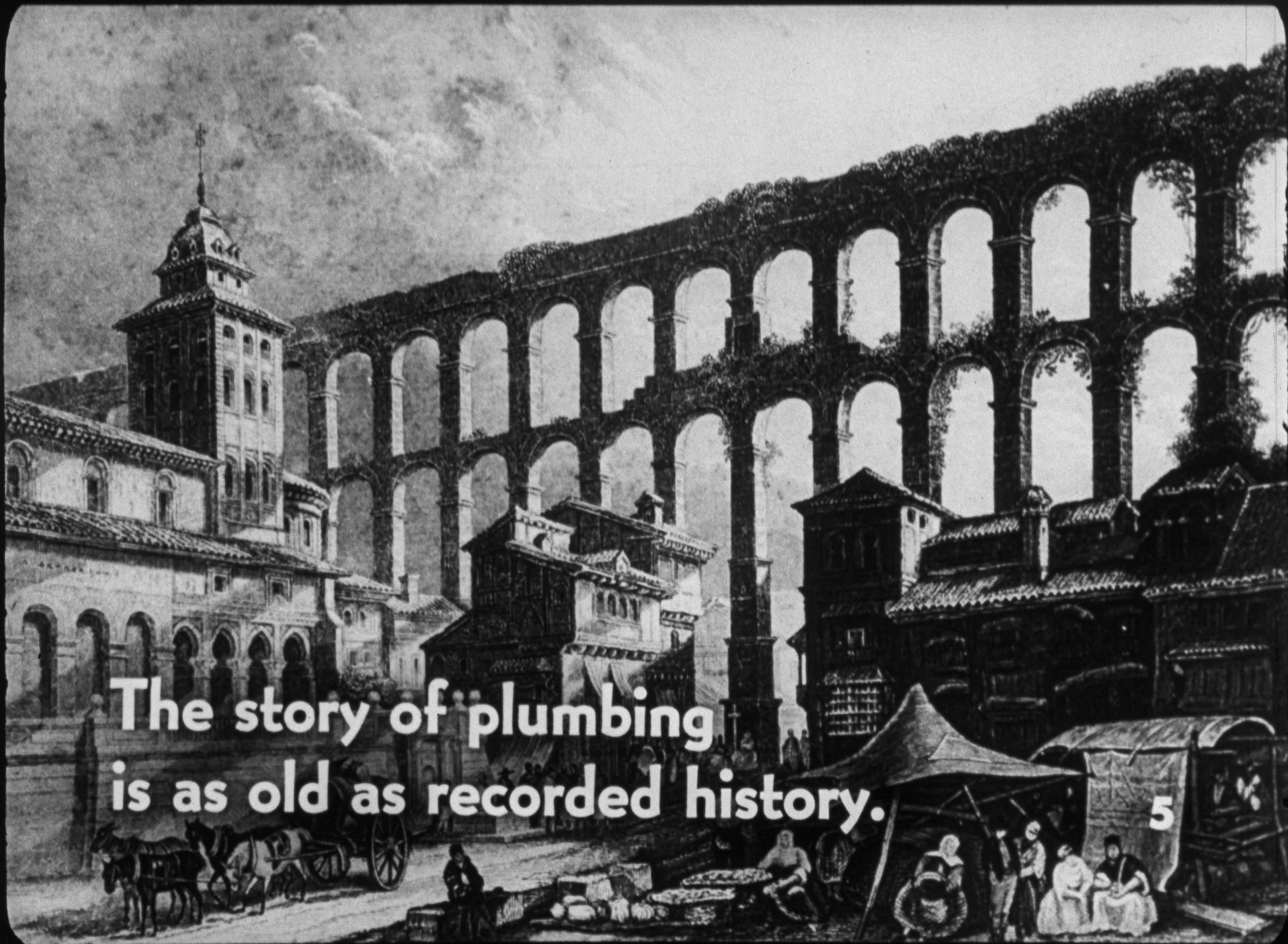
**PLUMBER
PIPEFITTER
and STEAMFITTER**



A convenient and abundant water supply is an essential of modern living.

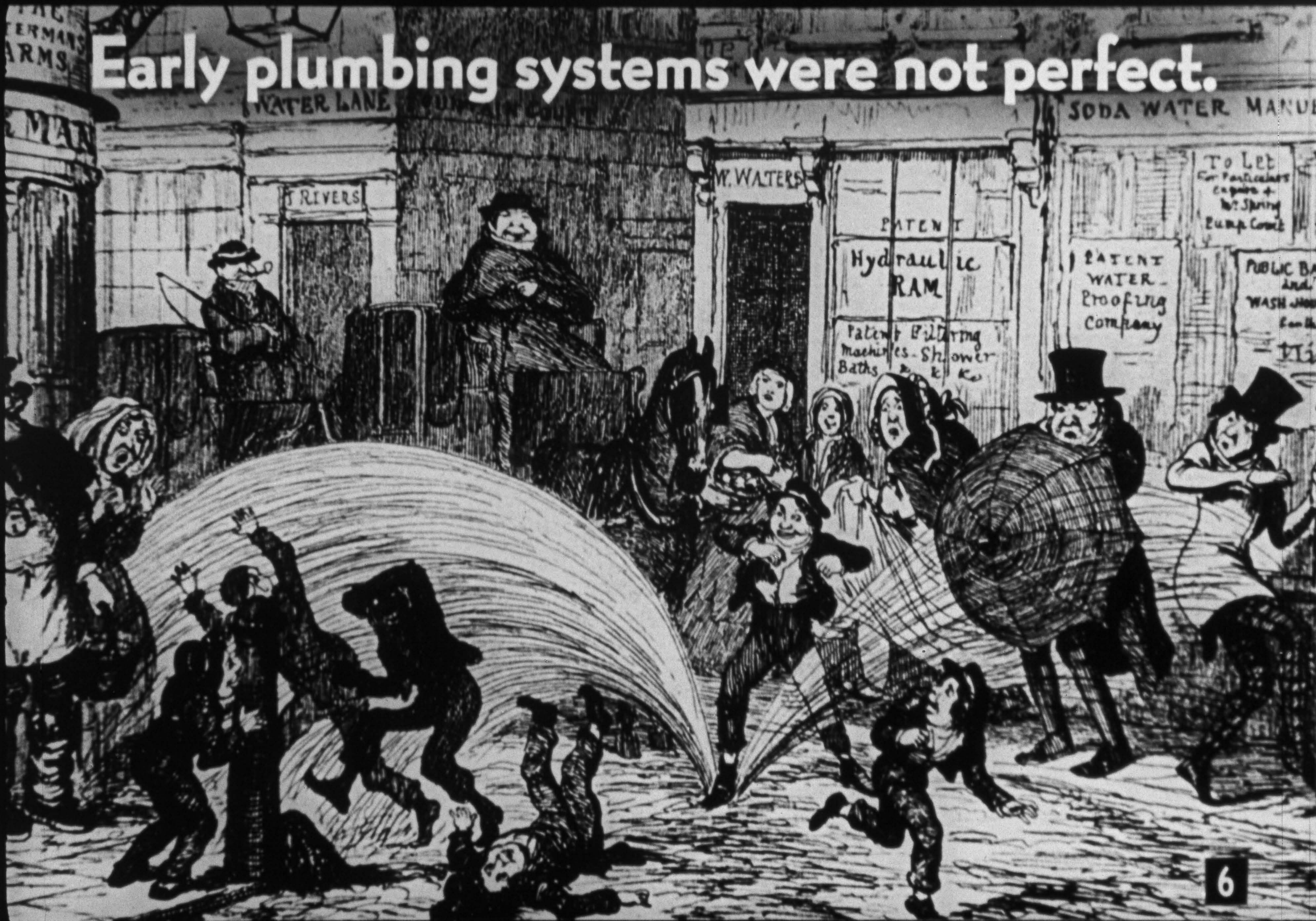


**Modern plumbing and heating systems
require highly trained men.**



**The story of plumbing
is as old as recorded history.**

Early plumbing systems were not perfect.



**Fresh water supplies
were often polluted.**



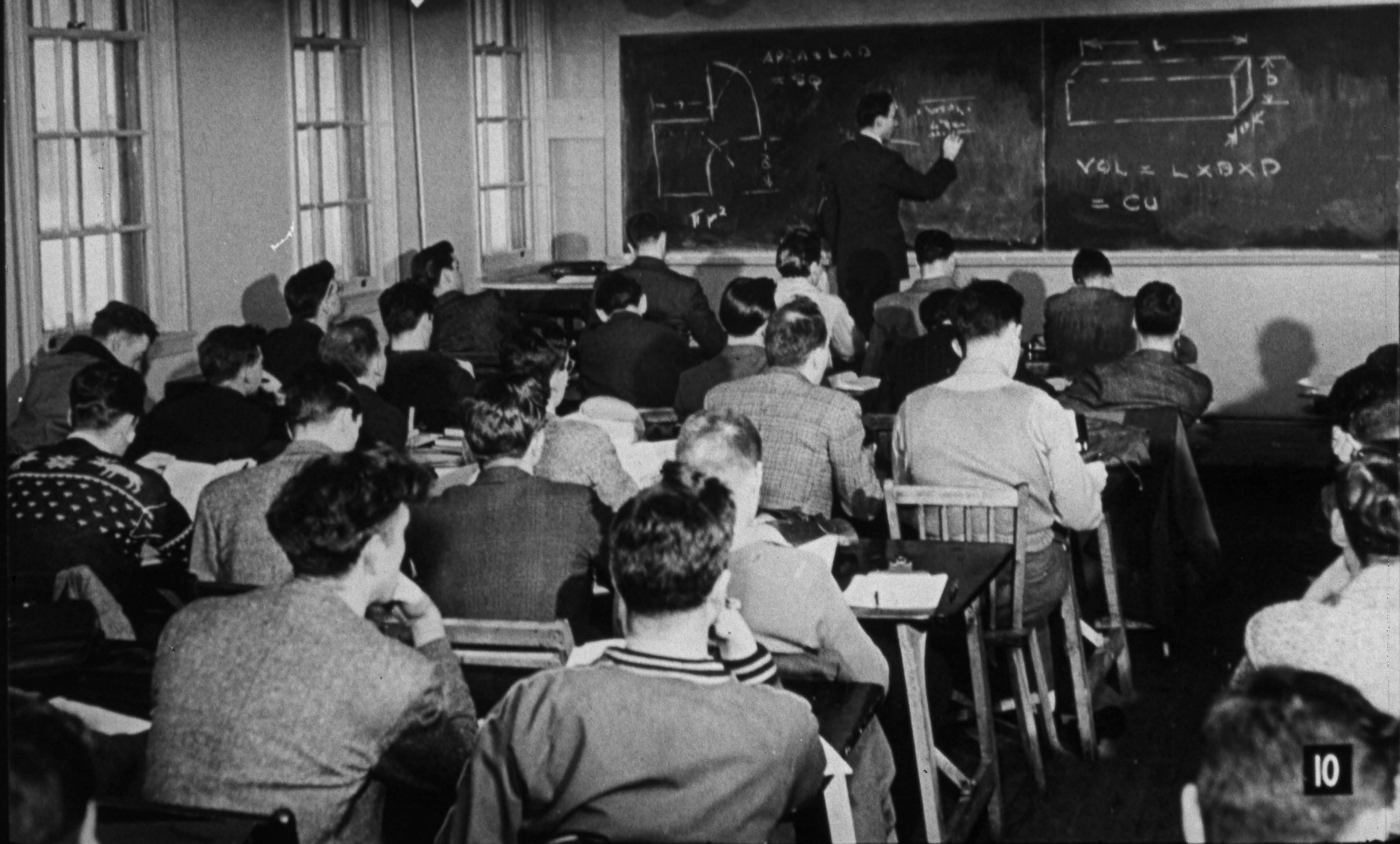
**Modern plumbing systems
have reached high standards.**






An interest in plumbing and heating often grows out of an aptitude for metal work.

The apprentice needs a knowledge of elementary science and mathematics.





**APPRENTICESHIP
TRAINING**




**He works under the direction
of a journeyman.**

**He learns to do many kinds
of jobs.**





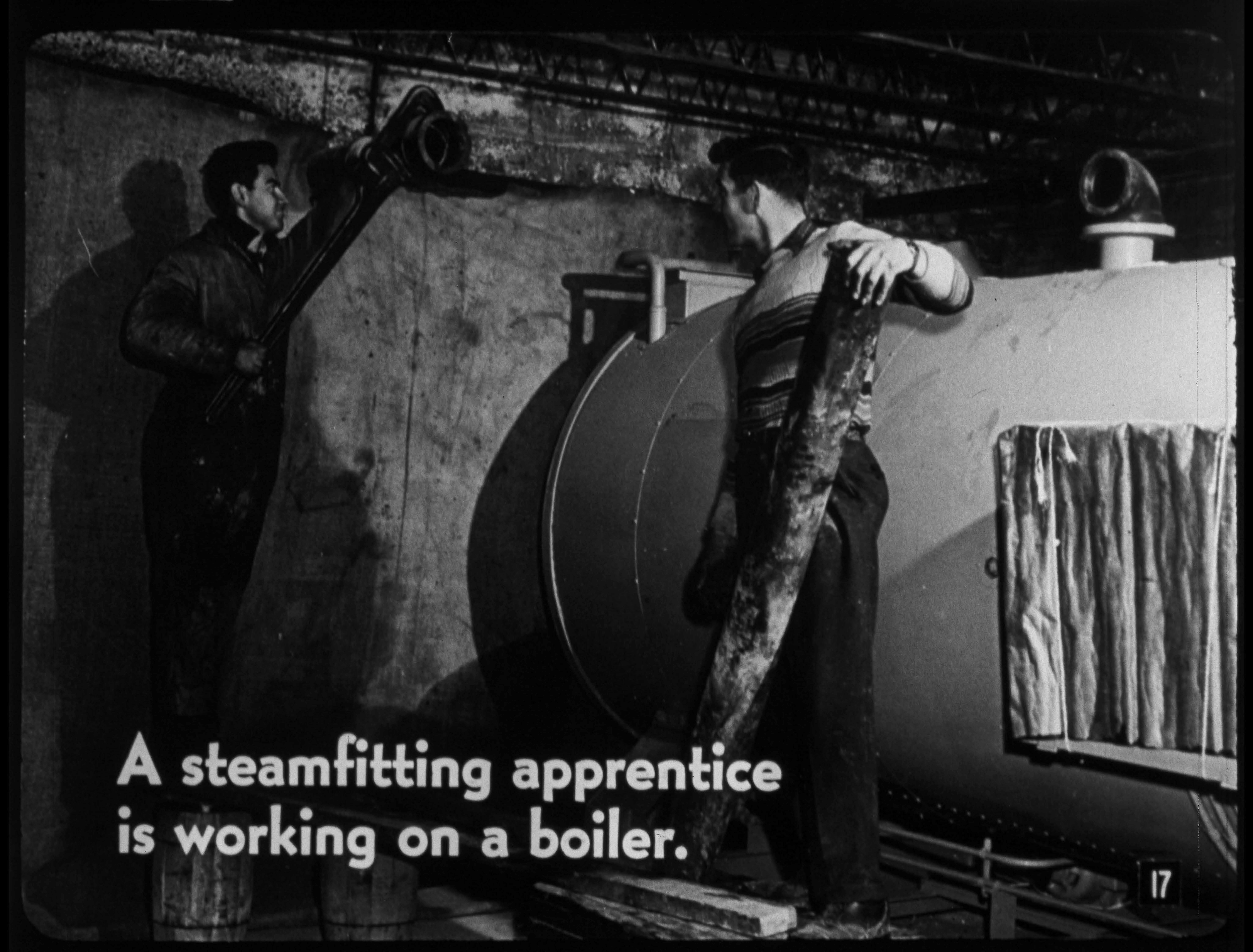
**Classroom instruction
supplements on-the-job training.**



**The apprentice learns to use
the tools of the trade.**



**He learns to make
leak-proof connections.**



**A steamfitting apprentice
is working on a boiler.**

CERTIFICATE No. 191

PROVINCE OF NOVA SCOTIA



DEPARTMENT OF LABOUR — APPRENTICESHIP BRANCH

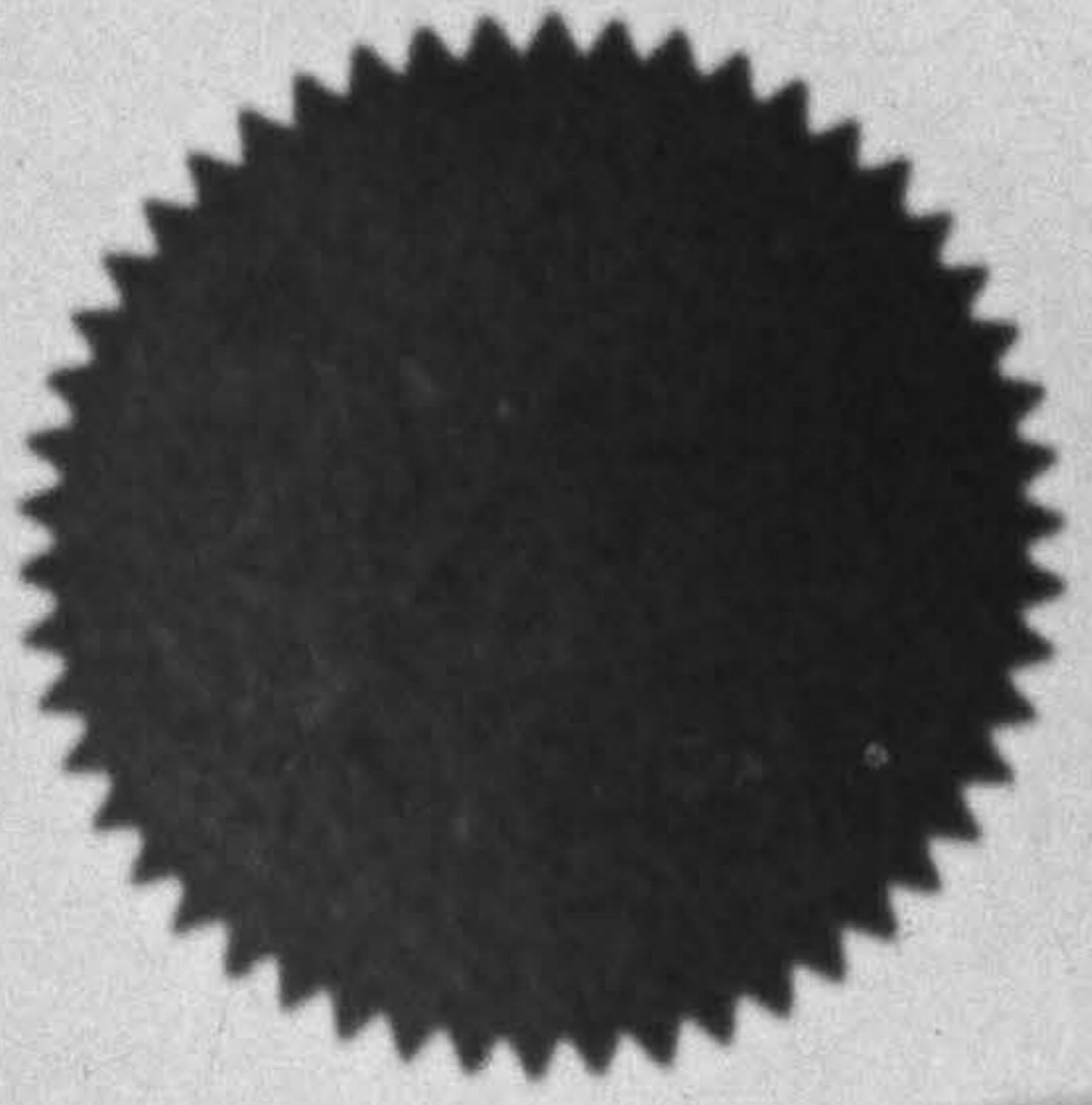
Certificate of Qualification Plumbing Trade

This is to Certify that
is qualified to receive this Certificate as a journeyman under the
of the Apprenticeship Act.

Dated at Halifax this day of
(Effective until June 30,

Herbert Sealton
DIRECTOR OF APPRENTICESHIP

SIGNATURE OF HOLDER OF CERTIFICATE





**WORKING AS A
JOURNEYMAN**



438

**The journeyman
is ready to do jobs on his own.**



**The work of a journeyman
carries responsibility.**



A competent journeyman may become a foreman or superintendent.



**A plumber
may start his own business.**

PROSPECTS FOR THE TRADE

100%

50%

1943

1953

EMPLOYMENT TREND



**Rural plumbing
is an expanding field.**



**Men in this trade frequently
install air conditioning equipment.**

**They may be employed in
the expanding chemical industry...**



...or in the petroleum industry.



**Journeymen voting
in their union meeting.**



SUMMER

WINTER

The work is less seasonal than in many other construction trades.



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A competent plumber or steamfitter enjoys a comfortable standard of living.

**FOR FURTHER
INFORMATION.....
read Monograph No. 5 in the
"Canadian Occupations" series,
consult your local National
Employment Service office,
teachers, counsellors and persons familiar
with the plumbing and heating industry.**

CANADIAN OCCUPATIONS



**PLUMBER,
PIPE FITTER
and
STEAM FITTER**



MONOGRAPH 5

DEPARTMENT OF LABOUR, OTTAWA

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Production..... HUGH O'CONNOR

**In co-operation with the
Occupational Analysis Section
of the Department of Labour.**

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THE END

OTTAWA

1954