Criss Cross Words

Can you fit the words correctly into the grid? The letters in the yellow boxes will spell out another word.

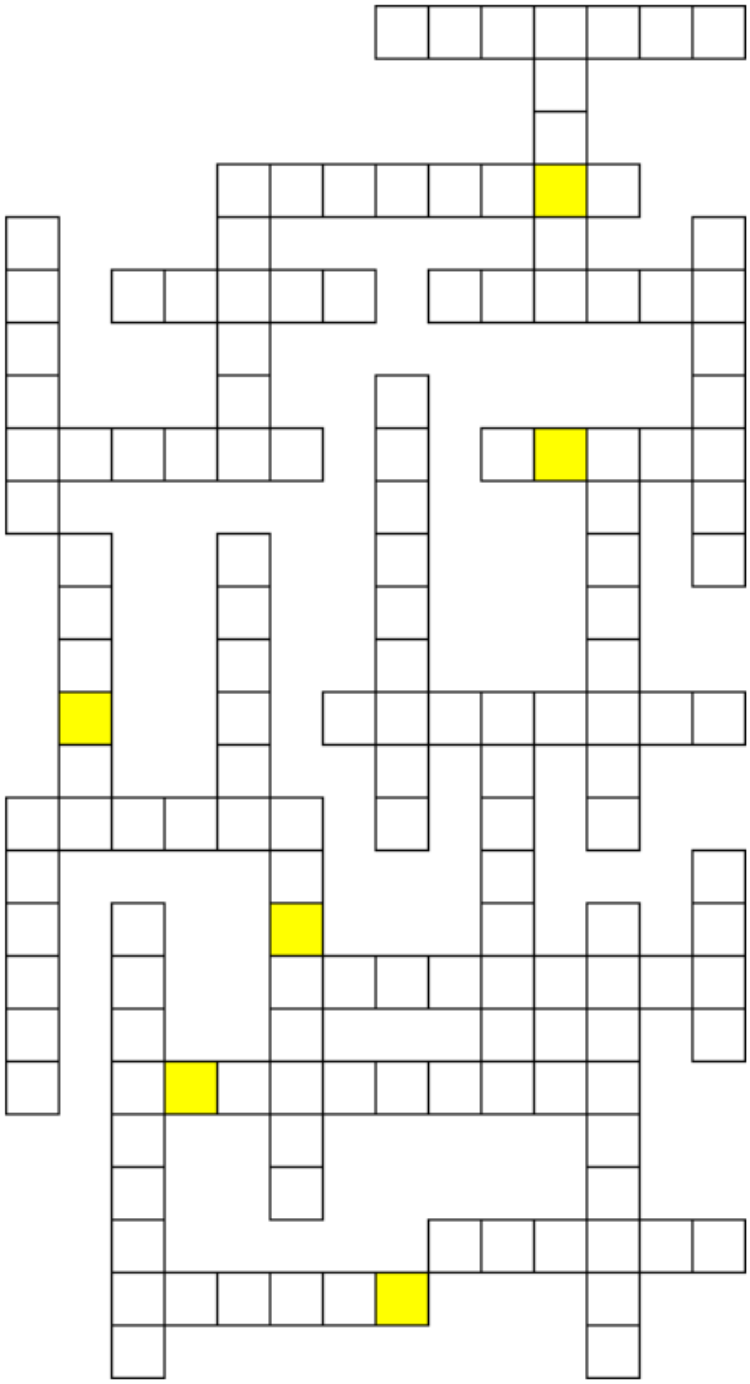
4 letter word
ROME

5 letter words
PARIS
SOFIA

6 letter words
ATHENS
BERLIN
DUBLIN
LISBON
MADRID
PRAGUE
VENICE
VIENNA
WARSAW
ZAGREB
ZURICH

7 letter words
BELFAST
CARDIFF

8 letter words
BRUSSELS
BUDAPEST
FLORENCE
HELSINKI
SALZBERG

9 letter words
AMSTERDAM
BUCHAREST
EDINBURGH
STOCKHOLM

10 letter word
COPENHAGEN