

SQL Challenge

The provided sqlite database contains the following tables and entries:

Publisher		
id	Name	City
1	George Allen & Unwin Ltd.	London
2	Geoffrey Bles	Oxford
3	The Bodley Head	London

Author		
id	Name	City
1	J.R.R. Tolkien	Leeds
2	C.S. Lewis	Oxford

Book				
id	Title	Author Foreign Key	Publisher Foreign Key	Publication_Year
1	The Hobbit	1	1	1937
2	The Fellowship of..	1	1	1954
3	The Two Towers	1	1	1954
4	The Return of the..	1	1	1955
5	Mere Christianity	2	2	1952
6	The Magician's...	2	3	1955
7	The Lion, The...	2	2	1950

Construct a SQL query for each of the following:

1. Get books with author C.S. Lewis
2. Get books published before 1951
3. Get books by C.S. Lewis in order of publication
4. Get books that were published in the city where the author resides
5. Get the author name, book title, and publication year of the first published book of each author

Note: Please do not attempt to create one query to answer all five problems. Also, do not embed ids/foreign keys in your solution.