

| Home Team | Result | Away Team | Date | Time | Status |
|------------------------|---------------|------------------------|---------------|-------------|---------------|
| Limewood & Scarcroft C | 0 - 5 | Leeds B | Wed 6 Oct 21 | 19:00 | OU |
| Alwoodley B | 3 - 2 | Leeds B | Wed 13 Oct 21 | 19:00 | OU |
| Leeds B | 4 - 1 | Alwoodley C | Wed 27 Oct 21 | 19:00 | OU |
| Rose Forgrove D | ½ - 4½ | Leeds B | Wed 10 Nov 21 | 19:00 | OU |
| Leeds B | 3½ - 1½ | Rose Forgrove C | Wed 17 Nov 21 | 19:00 | OU |
| Harrogate B | 1 - 4 | Leeds B | Wed 24 Nov 21 | 19:00 | OU |
| Limewood & Scarcroft B | ½ - 4½ | Leeds B | Wed 1 Dec 21 | 19:00 | OU |
| Leeds B | 3 - 2 | Leeds University B | Wed 8 Dec 21 | 19:00 | OU |
| Leeds B | 4 - 1 | Rose Forgrove E | Wed 12 Jan 22 | 19:00 | OU |
| Leeds B | 5 - 0 | Limewood & Scarcroft C | Wed 19 Jan 22 | 19:00 | OU |
| Leeds B | 3½ - 1½ | Alwoodley B | Wed 2 Feb 22 | 19:00 | OU |
| Alwoodley C | ½ - 4½ | Leeds B | Wed 16 Feb 22 | 19:00 | OU |
| Leeds B | 5 - 0 | Rose Forgrove D | Wed 23 Feb 22 | 19:00 | OU |
| Rose Forgrove C | 1½ - 3½ | Leeds B | Wed 2 Mar 22 | 19:00 | OU |
| Leeds B | 5 - 0 | Harrogate B | Wed 9 Mar 22 | 19:00 | OU |
| Leeds B | ½ - 4½ | Limewood & Scarcroft B | Wed 16 Mar 22 | 19:00 | OU |
| Leeds University B | 2 - 3 | Leeds B | Wed 23 Mar 22 | 19:00 | OU |
| Rose Forgrove E | 0 - 5 | Leeds B | Wed 27 Apr 22 | 19:00 | OU |