

| Home Team | Result | Away Team | Date | Time | Status |
|----------------------|---------------|----------------------|---------------|-------------|---------------|
| Boldmere St Michaels | 3 - 3 | Olton | Wed 27 Sep 17 | 19:15 | OV |
| Olton | 6 - 0 | Kynoch A | Tue 10 Oct 17 | 19:15 | OV |
| Sutton Coldfield | 4 - 2 | Olton | Mon 30 Oct 17 | 19:30 | OV |
| Olton | 4½ - 1½ | Halesowen | Tue 7 Nov 17 | 19:15 | OV |
| Olton | 2½ - 3½ | Mercia | Tue 14 Nov 17 | 19:15 | OU |
| Olton | 4 - 2 | West Midlands Police | Tue 12 Dec 17 | 19:15 | OV |
| Shirley & Wythall | 2½ - 3½ | Olton | Thu 11 Jan 18 | 19:30 | OU |
| Olton | ½ - 5½ | Greenlands | Tue 23 Jan 18 | 19:15 | OU |
| Kynoch B | 3 - 3 | Olton | Mon 29 Jan 18 | 19:30 | OU |
| Westminster | 1 - 5 | Olton | Wed 7 Feb 18 | 19:30 | OU |
| Olton | ½ - 5½ | Mutual Circle | Tue 20 Feb 18 | 19:15 | OV |
| South Birmingham | 1½ - 4½ | Olton | Mon 5 Mar 18 | 19:30 | OV |