**EXTENDED READING OPPORTUNITIES FOR GIFTED AND TALENTED STUDENTS WITHIN DEPARTMENTS**

**DEPARTMENT ……………………………MATHEMATICS………………………………………………………………………………**

|  |  |
| --- | --- |
| **YEAR GROUP** | **BIBLIOGRAPHY** |
| **7** | The Number Devil, Hans Magnus EnzensbergerThe Joy of Mathematics, Theoni PappasMore Joy of Mathematics, Theoni PappasHow Long is a Piece of String?, Rob Eastaway & Jeremy WyndhamWhy Do Buses Come in Threes?, Rob Eastaway & Jeremy Wyndham |
| **8** | The Number Devil, Hans Magnus EnzensbergerThe Joy of Mathematics, Theoni PappasMore Joy of Mathematics, Theoni PappasHow Long is a Piece of String?, Rob Eastaway & Jeremy WyndhamWhy Do Buses Come in Threes?, Rob Eastaway & Jeremy Wyndham |
| **9** | The Number Devil, Hans Magnus EnzensbergerThe Joy of Mathematics, Theoni PappasMore Joy of Mathematics, Theoni PappasHow Long is a Piece of String?, Rob Eastaway & Jeremy WyndhamWhy Do Buses Come in Threes?, Rob Eastaway & Jeremy Wyndham |
| **10** | Alex's Adventures in Numberland, Alex BellosThinking in Numbers, Daniel TammettFlatland, Edwin Abbott |
| **11** | Alex's Adventures in Numberland, Alex BellosThinking in Numbers, Daniel TammettFlatland, Edwin Abbott |
| **12** | 50 Mathematical Ideas You Really Should Know, Tony Crilly1089 And All That, David AchesonStatistics Without Tears, Derek RowntreeYou Area a Mathematician, David Wells |
| **13** | 50 Mathematical Ideas You Really Should Know, Tony Crilly1089 And All That, David AchesonStatistics Without Tears, Derek RowntreeYou Area a Mathematician, David Wells |