**Lampiran 29**

**DATA HASIL TES SIKLUS I**

**Sekolah : SD Katolik Santo Aloysius**

**Mata Pelajaran : IPA**

**Kelas/Semester : V/II**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No.** | **Nama Siswa** | **Skor** | **Nilai** | **KKM** | **Keterangan** |
| 1 | AO | 16 | 80 | 70 | T |
| 2 | AY | 16 | 80 | 70 | T |
| 3 | AR | 17 | 85 | 70 | T |
| 4 | AZ | 18 | 90 | 70 | T |
| 5 | CA | 13 | 65 | 70 | TT |
| 6 | CR | 13 | 65 | 70 | TT |
| 7 | DY | 12 | 60 | 70 | TT |
| 8 | EJ | 15 | 75 | 70 | T |
| 9 | FH | 12 | 60 | 70 | TT |
| 10 | FP | 16 | 80 | 70 | T |
| 11 | GO | 13 | 65 | 70 | TT |
| 12 | GS | 15 | 75 | 70 | T |
| 13 | GD | 15 | 75 | 70 | T |
| 14 | HK | 16 | 80 | 70 | T |
| 15 | IN | 14 | 70 | 70 | T |
| 16 | JW | 11 | 55 | 70 | TT |
| 17 | JK | 19 | 95 | 70 | T |
| 18 | JP | 17 | 85 | 70 | T |
| 19 | JV | 12 | 60 | 70 | TT |
| 20 | KD | 12 | 60 | 70 | TT |
| 21 | KR | 11 | 55 | 70 | TT |
| 22 | MM | 10 | 50 | 70 | TT |
| 23 | MT | 15 | 75 | 70 | T |
| 24 | MW | 17 | 85 | 70 | T |
| 25 | MA | 10 | 50 | 70 | TT |
| 26 | NC | 18 | 90 | 70 | T |
| 27 | RS | 14 | 70 | 70 | T |
| 28 | RC | 16 | 80 | 70 | T |
| 29 | RE | 13 | 65 | 70 | TT |
| 30 | SE | 14 | 70 | 70 | T |
| 31 | VG | 17 | 85 | 70 | T |
| **Jumlah** | | | | | **2235** |
| **Rata-rata** | | | | | **72** |
| **Ketuntasan Klasikal (%)** | | | | | **61%** |
| **Ketidaktuntasan (%)** | | | | | **39%** |
| **Nilai Tertinggi** | | | | | **50** |
| **Nilai Terendah** | | | | | **95** |
| **Kategori** | | | | | **Cukup** |

**Lampiran 30**

**DATA HASIL TES SIKLUS II**

**Sekolah : SD Katolik Santo Aloysius**

**Mata Pelajaran : IPA**

**Kelas/Semester : V/II**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No.** | **Nama Siswa** | **Skor** | **Nilai** | **KKM** | **Keterangan** |
| 1 | AO | 17 | 85 | 70 | T |
| 2 | AY | 16 | 80 | 70 | T |
| 3 | AR | 16 | 80 | 70 | T |
| 4 | AZ | 19 | 95 | 70 | T |
| 5 | CA | 16 | 80 | 70 | T |
| 6 | CR | 13 | 65 | 70 | TT |
| 7 | DY | 15 | 75 | 70 | T |
| 8 | EJ | 16 | 80 | 70 | T |
| 9 | FH | 15 | 75 | 70 | T |
| 10 | FP | 20 | 100 | 70 | T |
| 11 | GO | 15 | 75 | 70 | T |
| 12 | GS | 17 | 85 | 70 | T |
| 13 | GD | 18 | 90 | 70 | T |
| 14 | HK | 17 | 85 | 70 | T |
| 15 | IN | 15 | 75 | 70 | T |
| 16 | JW | 13 | 65 | 70 | TT |
| 17 | JK | 19 | 95 | 70 | T |
| 18 | JP | 18 | 90 | 70 | T |
| 19 | JV | 15 | 75 | 70 | T |
| 20 | KD | 16 | 80 | 70 | T |
| 21 | KR | 12 | 60 | 70 | TT |
| 22 | MM | 14 | 70 | 70 | T |
| 23 | MT | 17 | 85 | 70 | T |
| 24 | MW | 16 | 80 | 70 | T |
| 25 | MA | 12 | 60 | 70 | TT |
| 26 | NC | 20 | 100 | 70 | T |
| 27 | RS | 17 | 85 | 70 | T |
| 28 | RC | 17 | 85 | 70 | T |
| 29 | RE | 15 | 75 | 70 | T |
| 30 | SE | 16 | 80 | 70 | T |
| 31 | VG | 19 | 95 | 70 | T |
| **Jumlah** | | | | | **2505** |
| **Rata-rata** | | | | | **81** |
| **Ketuntasan Klasikal (%)** | | | | | **87%** |
| **Ketidaktuntasan (%)** | | | | | **13%** |
| **Nilai Tertinggi** | | | | | **60** |
| **Nilai Terendah** | | | | | **100** |
| **Kategori** | | | | | **Sangat Baik** |

**Lampiran 31**

**REKAPITULASI NILAI HASIL TES SIKLUS I DAN SIKLUS II**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No.** | **Nama**  **Siswa** | **Jenis Kelamin** | **Tes Hasil Belajar** | | **Ket.** |
| **Siklus I** | **Siklus II** |
| 1. | AO | P | 80 | 85 | Tuntas/ Meningkat |
| 2. | AY | P | 80 | 80 | Tuntas/ Tetap |
| 3. | AR | L | 85 | 80 | Tuntas/ Menurun |
| 4. | AZ | P | 90 | 95 | Tuntas/ Meningkat |
| 5. | CA | L | 65 | 80 | Tuntas/ Meningkat |
| 6. | CR | L | 65 | 65 | Tidak Tuntas/ Tetap |
| 7. | DY | L | 60 | 75 | Tuntas/ Meningkat |
| 8. | EJ | L | 75 | 80 | Tuntas/ Meningkat |
| 9. | FH | P | 60 | 75 | Tuntas/ Meningkat |
| 10. | FP | P | 80 | 100 | Tuntas/ Meningkat |
| 11. | GO | L | 65 | 75 | Tuntas/ Meningkat |
| 12. | GS | L | 75 | 85 | Tuntas/ Meningkat |
| 13. | GD | P | 75 | 90 | Tuntas/ Meningkat |
| 14. | HK | L | 80 | 85 | Tuntas/ Meningkat |
| 15. | IN | L | 70 | 75 | Tuntas/ Meningkat |
| 16. | JW | L | 55 | 65 | Tuntas/ Tetap |
| 17. | JK | P | 95 | 95 | Tuntas/ Meningkat |
| 18. | JP | L | 85 | 90 | Tuntas/ Meningkat |
| 19. | JV | P | 60 | 75 | Tidak Tuntas/ Meningkat |
| 20. | KD | P | 60 | 80 | Tuntas/ Meningkat |
| 21. | KR | P | 55 | 60 | Tidak Tuntas/ Meningkat |
| 22. | MM | P | 50 | 70 | Tuntas/ Meningkat |
| 23. | MT | L | 75 | 85 | Tuntas/ Meningkat |
| 24. | MW | L | 85 | 80 | Tuntas/ Menurun |
| 25. | MA | P | 50 | 60 | Tidak Tuntas/ Meningkat |
| 26. | NC | P | 90 | 100 | Tuntas/ Meningkat |
| 27. | RS | P | 70 | 85 | Tuntas/ Meningkat |
| 28. | RC | L | 80 | 85 | Tuntas/ Meningkat |
| 29. | RE | L | 65 | 75 | Tuntas/ Meningkat |
| 30. | SE | P | 70 | 80 | Tuntas/ Meningkat |
| 31. | VG | P | 85 | 95 | Tuntas/ Meningkat |
| **Jumlah** | | | **2235** | **2505** | **Meningkat** |
| **Rata-rata Kelas** | | | **72** | **81** |
| **% Ketuntasan** | | | **61%** | **87%** |
| **% Ketidak Tuntasan** | | | **39%** | **13%** |
| **Nilai Terendah** | | | **50** | **60** |
| **Nilai Tertinggi** | | | **95** | **100** |
| **Kategori** | | | **Cukup** | **Sangat Baik** |

**Lampiran 32**

**DOKUMENTASI PENELITIAN**

**Gambar 1. Siswa bersiap dan berdoa sebelum belajar**

**Gambar 2. Guru mengecek kehadiran siswa**

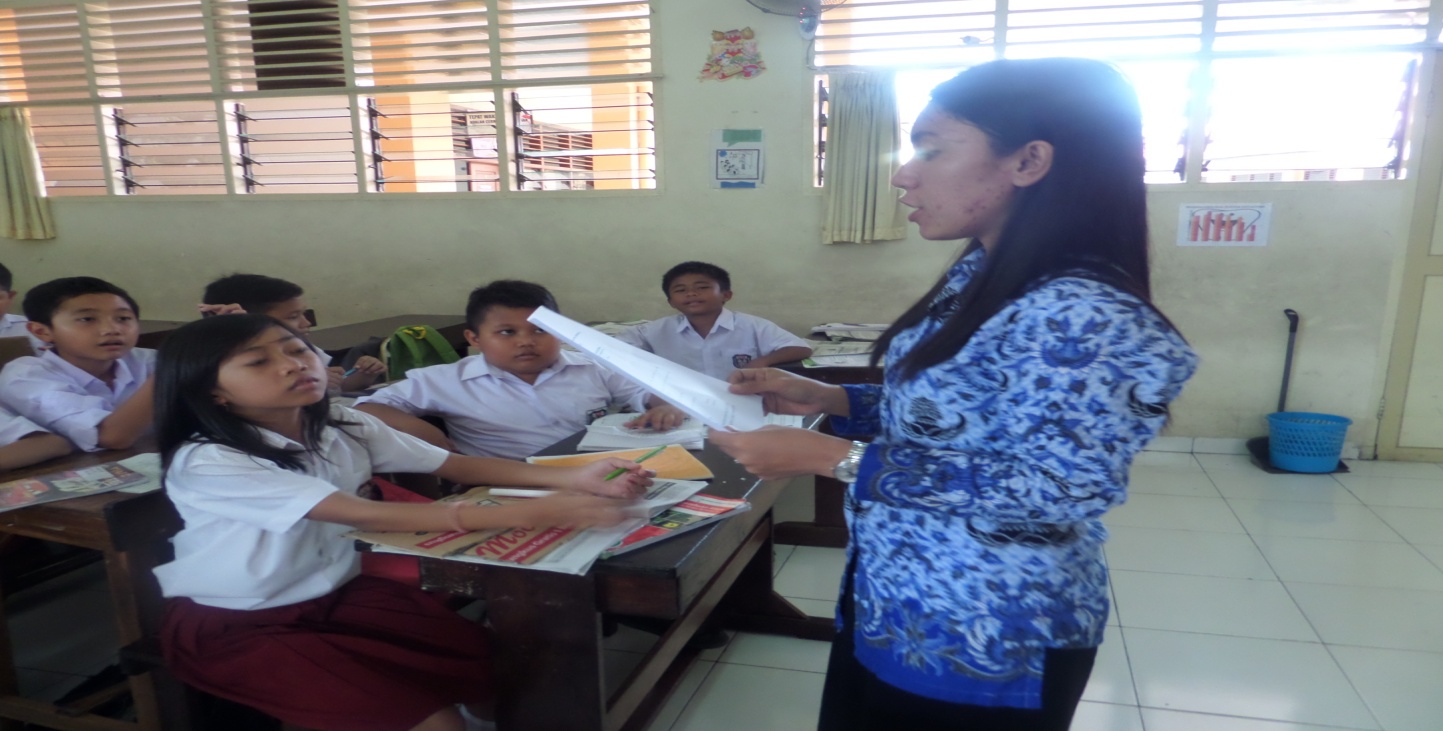
**Gambar 3. Guru membimbing siswa untuk merumuskan masalah**

**Gambar 4. Siswa merumuskan hipotesis **

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**Gambar 5. Guru membagi siswa dalam beberapa kelompok**

**Gambar 6. Guru membagikan LKS**

**Gambar 7. Guru membacakan petunjuk pengerjaan LKS**

**Gambar 8. Siswa berdiskusi teman kelompoknya untuk mengerjakan LKS**

**Gambar 9 Siswa melakukan percobaan (mengumpulkan data)**

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**Gambar 10 Siswa mempresentasekan hasil percobaannya**

**Gambar 11 Guru menyimpulkan materi pembelajaran**

**Gambar 12 Siswa melaksanakan tes akhir siklus**

**PERSURATAN**