

DAFTAR ISI

| | halaman |
|---|---------|
| HALAMAN JUDUL | i |
| HALAMAN PENGESAHAN | ii |
| PRAKATA | iii |
| DAFTAR ISI | iv |
| DAFTAR GAMBAR DAN TABEL | v |
| INTISARI | vi |
| I. PENDAHULUAN | |
| I.1. Latar belakang dan maksud tujuan | 1 |
| I.2. Tinjauan pustaka | 2 |
| I.3. Hipotesa | 8 |
| I.4. Rencana penelitian | 9 |
| II. CARA PENELITIAN | |
| II.1.1. Bahan | 11 |
| II.1.2. Alat | 12 |
| II.2. Jalan penelitian | 12 |
| III. HASIL PENELITIAN | 18 |
| IV. PEMBAHASAN | 21 |
| V. KESIMPULAN DAN SARAN | 25 |
| VI. DAFTAR PUSTAKA | 42 |



DAFTAR GAMBAR DAN TABEL

| | | | HALAMAN |
|---------|------|-------|---------|
| Gamabar | 1 | ..... | 27 |
| Gambar | 2 | ..... | 29 |
| Gambar | 3 | ..... | 31 |
| Gambar | 4 | ..... | 33 |
| Tabel | I | ..... | 35 |
| Tabel | II | ..... | 35 |
| Tabel | III | ..... | 36 |
| Tabel | IV | ..... | 36 |
| Tabel | V | ..... | 37 |
| Tabel | VI | ..... | 37 |
| Tabel | VII | ..... | 38 |
| Tabel | VIII | ..... | 38 |
| Tabel | IX | ..... | 39 |
| Tabel | X | ..... | 39 |
| Tabel | XI | ..... | 40 |
| Tabel | XII | ..... | 40 |
| Tabel | XIII | ..... | 40 |
| Tabel | XIV | ..... | 41 |
| Tabel | XV | ..... | 41 |
| Tabel | XVI | ..... | 41 |