**DAFTAR ISI**

**KATA PENGANTAR ............................................................................................ i DAFTAR ISI......................................................................................................... iv DAFTAR TABEL................................................................................................. vi DAFTAR GAMBAR .......................................................................................... viii BAB I PENDAHULUAN ....................................................................................1**

1.1 Latar Belakang .....................................................................................1

1.2 Indentifikasi Masalah..........................................................................5

1.3 Batasan Masalah .................................................................................5

1.4 Rumusan Masalah...............................................................................5

1.5 Tujuan Penelitian ................................................................................6

1.6 Manfaat Penelitian ..............................................................................6

**BAB II TINJAUAN PUSTAKA...........................................................................7**

2.1 Kajian Teori .........................................................................................7

2.1.1 Pengertian Pembelajaran Matematika .......................................7

2.2 Media Pembelajaran.............................................................................9

2.2.1 Pengertian Media .......................................................................9

2.2.2 Jenis-Jenis Media Pembelajaran ..............................................10

2.2.3 Fungsi dan Manfaat Media Pembelajaran................................12

2.3 Media Dakota.....................................................................................13

2.3.1 Langkah-langkah Media Dakota..............................................14

2.3.2 Kelebihan dan kekurangan Media Dakota...............................15

2.4 Materi KPK........................................................................................16

2.5 Penelitian Relavan .............................................................................18

2.6 Kerangka Berfikir ..............................................................................20

**BAB III METODE PENELTIAN.......................................................................22**

3.1 Desain Penelitian ...............................................................................22

3.2 Subjek, Objek dan Waktu Penelitian .................................................22

3.3 Prosedur Penelitian Pengembangan ...................................................23

3.4 Instrumen dan Teknik Pengumpulan Data.........................................24

3.4.1 Instrumen .................................................................................24

3.4.2 Teknik Pengumpulan Data.......................................................27

3.5 Teknik Analisis Data..........................................................................27

**BAB IV HASIL PENELITIAN DAN PEMBAHASAN...................................29**

4.1 Hasil Penelitian ..................................................................................29

4.1.1 Validasi Respon Guru ..............................................................29

4.1.2 Validasi Ahli Media.................................................................30

4.1.3 Validasi Ahli Materi ................................................................32

4.2 Pembahasan........................................................................................35

**BAB V KESIMPULAN DAN SARAN ...............................................................45**

5.1 Kesimpulan ........................................................................................45

5.2 Saran ..................................................................................................47

**DAFTAR PUSTAKA ...........................................................................................48**

**DAFTAR TABEL**

Tabel 3.1 Kisi-Kisi Respon Guru...........................................................................26

Tabel 3.2 Kisi-Kisi Angket Ahli Media.................................................................26

Tabel 3.3 Kisi-Kisi Angket Ahli Materi ................................................................27

Tabel 3.4 Kriteria Penilaian Kemenarikan Produk ................................................28

Tabel 4.1 Hasil Kelayakan Angket Ahli No Aspek Penilaian Persentase kelayakan................................................................................................36

Tabel 4.2 Lembar Instrumen Wawancara Respon Guru ........................................38

Tabel 4.3 Lembar Instrumen Validasi Ahli Media ................................................40

Tabel 4.4 Lembar Instrumen Validasi Ahli Mater .............................................. i42

**DAFTAR GAMBAR**

Gambar 2.1 Kerangka Berfikir Penelitian..............................................................21