FIGURE LIST

Figure 2.1	When sitting on a chair, your speed is zero relative to	
	Earth but 30 km/s relative to the Sun	15
Figure 2.2	Children moves east 50m then 30m west	15
Figure 2.3	Ali moves from A to B, but Rudi moves from D to C	16
Figure 2.4	Graph the position (x) towards to (t) of any linear motion	18
Figure 2.5	Graph the position (x) towards to (t) of any linear motion	19
Figure 2.6	Graph velocity toward to time	20
Figure 2.7	Graph v-t	22
Figure 2.8	Graph s-t	22
Figure 2.9	Moving objects with irregular straight position s _o ,	
	distance Δs and position of the end s	23
Figure 2.10	Graph velocity toward to time	24
Figure 2.11	(a) Graph s-t on uniform motion with	
	constant acceleration	
	(b) Graph a-t on uniform motion with	
	constant acceleration	25
Figure 2.12	(a) Pretend that falling rock is equipped	
	with a speedometer.	
	(b) The rate at which the velocity changes	
	Each second is the same	27
Figure 2.13	(a) Graph v-t, (b) Graph s-t	29
Figure 2.14	Upward vertical motion	30
Figure 3.1	The overview of research planning	45
Figure 4.1	Column Diagram Pre-Test Value	50
Figure 4.2	Column Diagram Post Test Value	53
Figure 4.3	Developing of Students' Affective	57
Figure 4.4	Developing of Students' Affective	58