

# MEASURING ANGLES

This exercise is generally regarded as 'wicked' by the children who have already carried it out.

The exercise requires the use of Inclinometers, two of which are available from the Learning Centre, so it is essential that arrangements have been made to access the Centre.

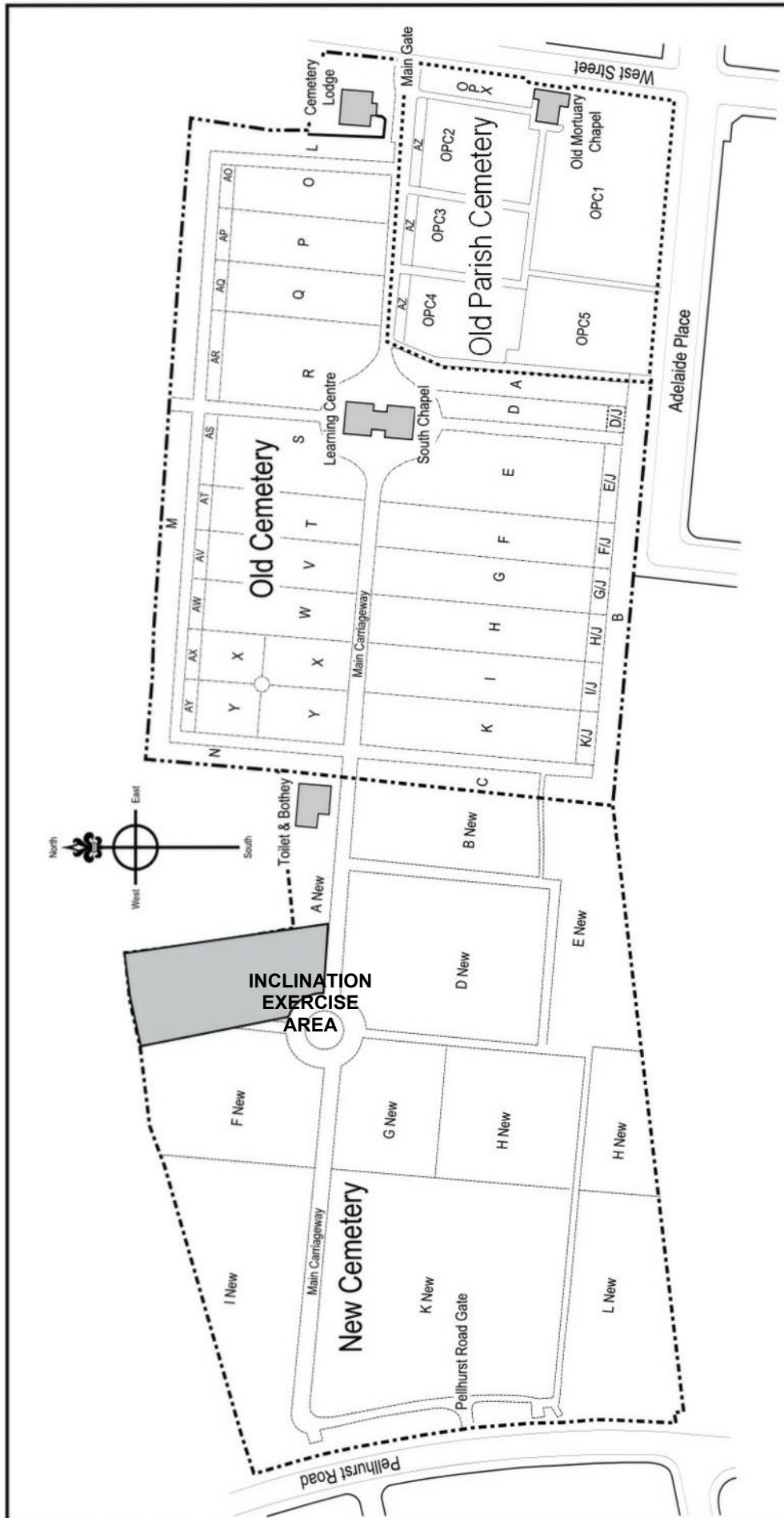
The area normally used for this exercise is shaded grey near the centre of the Map on the next page. This area has been selected as it offers easy access from the Main Carriageway and is fairly free of obstructions either at ground level or overhead.

There is a selection of inclined memorials ranging from perfectly upright to leaning at approximately 50 degrees. None of them are unstable but the children should be warned not to push or lean on them.



This picture gives a good indication of the inclination of a selection of headstones in the area suggested for this exercise

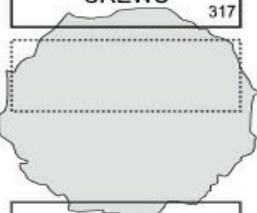
# INCLINATION EXERCISE AREA



# INCLINATION AREA MAP

NAME

GROUP

MEW 308	HALE 287	
STEWARD 309		
WHITE 310	WHITE 289	AYLES 267
ELDRIDGE STEPHENS 311		PHILLIPS LANCE 268
PROSSER 312	QUAIF 291	HILLIER 269
DOWNER 313		
		SWEETMAN 271
No Headstone		
	BARTLETT 295	
CREWS 317		
		No Headstone
No Headstone	No Headstone	
No Headstone	NICKLEN 299	
REYNOLDS 321	WELCH 300	
DIXON 322	POTTS 301	NEWNHAM 279
SOUTHALL 323	SNUDDEN 302	SIMMONDS 280



Main Carriageway

# INCLINATION RECORD SHEET

NAME

GROUP

Headstones can be inclined as shown below



The Code for each inclination is shown. Some headstones can be inclined in two different directions. If a headstone was leaning back at an angle of 15 degrees and to the right at an angle of 10 degrees it would be recorded as

LB 15° LR 10° The ° is the symbol for degrees

Grave	Inclination			
	LB	LL	LF	LR
	LB	LL	LF	LR
	LB	LL	LF	LR
	LB	LL	LF	LR
	LB	LL	LF	LR
	LB	LL	LF	LR
	LB	LL	LF	LR
	LB	LL	LF	LR
	LB	LL	LF	LR
	LB	LL	LF	LR