

APPENDICES

APPENDIX 1. Letter to Parents with an outline of the study

Special Education Centre
Roger A Baxter
Telephone: 49216268

21 January 1998

**Parent Copy of the Information Statement
for the
Research Project
on**

**The influence of the environment on child behaviour
in a children's centres.**

Dear Parent

I am writing to you to seek your support for a research project I would like to carry out at your centre.

I have been involved in child care over the past 20 years, having been a Director of centres in Sydney and Newcastle, as well as a teacher of child care at TAFE. Currently I am enrolled as a PhD student in the Faculty of Education at the University of Newcastle, where I am preparing my thesis on child behaviour in children's centres. My supervisor and the chief investigator for this project is Associate Professor Phil Foreman.

For the past two years I have been working on a theory which links the effects of centre environments with the way children behave in centres. Now I need to check the theory with the reality of what children do all day, every day. Below I have detailed what I am wanting to do in your centre and the permission I need from you before I can start. If you want any additional information, or you would like to discuss any aspect of my proposal, please do not hesitate to contact me at the University by telephoning 49216268 between 9am and 5pm Monday to Friday.

Sincerely

Roger A Baxter

Appendix 1 - Letter to Parents with an outline of the study - sheet 2

Background

For some time my area of interest has been the ecology of children's centres. That is, the unique personal, social, psychological, and physical environments that are created when groups of young children attend a long day care and education service.

These environments result from a number of factors, including the way space and equipment are organised and made available; the types of material provided for the children; the way activities are planned and implemented by staff; and the way the children get on with each other.

The ecology is a combination of all those things and how people react to or interact with them. In some ways it can be described as the 'feeling' you get about the centre - the atmosphere of the place.

In particular, I have been looking at the way centre environments have the potential to shape behaviour. Just as most of us are compelled to act in certain and different ways when entering a church, compared to being at the beach or a football match, it appears that centres may have an impact on the way all young children behave.

Past research suggests that this does happen, but has not clearly identified specific activities or items that exert common influences on all children within the group. My research is aimed at trying to establish the existence of such influences and, if successful, to determine how they function.

My approach

To do this I will need to observe the behaviour of the children in the 3-5 year-old group over the rest of the year. I will not be conducting any experiments or even asking the children (or staff) to do anything other than what they always do. In fact, it is essential that everything remains as 'normal' as possible - any changes to the usual environment would not be particularly helpful to my work.

During the observation period I will be sitting or standing at a distance from the child I am observing. I will not initiate contact with any of the children, but will respond if any approach me. Should the child I am observing become aware of me watching him/her and indicate distress or discomfort then the observations on that child will cease immediately.

My focus

Although I am interested in all types of behaviour, the entire range is far too wide for a single study. Therefore, the focus of the observations will be on those behaviours that disrupt the normal functioning of the classroom and implementation of lessons/activities.

This category has been selected because (a) it is generally accepted as the type of behaviours of most concern to teachers and parents, and (b) it tends to be easier to observe than more positive behaviours.

At the risk of portraying the project as a negative one, it must be said that the findings have the potential to help all those involved in children's centres minimise aspects of a centre's environment that may 'trigger' disruptive behaviours. It must also be said that disruptive behaviour is not always negative: Happy excitement can also cause disruptions to planned activities.

I should point out that I am not interested in comparing one child's behaviour to that of another or trying to establish whether any child is a behaviour 'problem'.

I will be looking at the individual changes in behaviour of every child as he/she moves between activities and locations, morning to afternoon, Monday to Friday, autumn to winter. The focus of the project is on identifying environmental factors that affect ALL children - to some degree or another.

The observations

Each observation day will 'focus' on one child and start as soon as he or she arrives at the centre in the morning and will continue until he or she leaves in

Appendix 1 - Letter to Parents with an outline of the study - sheet 3

the afternoon. This will be repeated on each of the different days the focus-child attends the centre. For example, if your child is enrolled on a Monday, Wednesday, and Friday, then I would want to observe him or her on each of those three different days, although not necessarily in the same week.

My preference would be to spread the observation days over the period from March to September, 1998. Such a schedule would also provide me, you, and your centre with considerable flexibility in agreeing to appropriate days for me to come and observe, and to eliminate any problems if the child I planned to observe is absent because of illness, holidays, etc.

Maintenance of your privacy and security of information

During the observation period, all data will be recorded directly onto audio-tape using a cassette tape-recorder. The tape recorder will be hidden from the children's view to minimise any disruption to their activities that it may otherwise cause. At the end of the day the audio-tapes will be stored in my office at the Special Education Centre. Typed transcriptions will be made from the tapes by me at a later date and these will be used for data analysis.

There will be no other paper records except consent forms provided by parents and staff and some notes from comparison observations taken during the trial observations period. I will be the only person observing and recording the children's behaviours and will not be discussing individual observations with anyone, with three exceptions:

1. To help ensure standardisation of the data collection process, I will need to video-film 1 x 30 minute session every month during the formal observation period. This video will only include children whose parents specifically agree to their children being filmed for such a purpose. From the video-film record I will repeat data collection on a previous observation session which will allow me to check my accuracy against the original commentary. This is necessary to ensure the consistency of my record keeping over the year. The film will be kept in my office at the Special Education Centre for approximately one month. No parent or staff member will have access to the film and no copies will be made. Apart from accuracy checks, the film has no other value for my research and will be erased after the check had been made.
2. During both the trial and observation period, there may be situations where I need to clarify with staff what happened in the centre during a particular event. This could mean discussing the behaviour of your child but only in relation to environmental factors and what I am recording for the group at that particular moment.
3. After the observations have been completed, the accuracy of my data analysis will be checked by two teachers not attached to the child care centre. The teachers will read through a sample of transcripts and identify disruptive events involving staff and children. No child, parent, or staff members can be identified from the transcripts and the child care centre is not named.

Identification of participants

No names are required for the observations (except on the consent form), addresses and telephone numbers are not required at all. Apart from each child's date of birth and gender, no other information about the children or their families is needed. To facilitate analysis of the data, all children, adults, and situations being observed will be assigned code numbers or letters, but these will not be linked to any personal details or the consent forms.

Similarly, any information that you provide, or collected through the observations, will remain confidential to the researchers. Publication of results will be in general terms and will not allow the identification of individuals.

Complaints

The University requires that all participants are informed that if they have any complaint concerning the manner in which a research project is conducted it may be given to the researcher or if an independent person is preferred, to the Human Research Ethics Officer, Office for Research, Chancellery, University of Newcastle, 2308. Telephone 49216333.

Appendix 1 - Letter to Parents with an outline of the study - sheet 4

Your decision to participate

I think that this is an important research area because the environment of a children's centre has not been examined in detail before. Consequently, the findings could have widespread benefits for the design and implementation of programs in a variety of children's services.

I hope you will be willing to have yourself and your child participate in the initial trials, the formal observations, and the video-filmed observer checking process. However, the choice is most certainly yours. Realise that whether or not you decide to participate your decision will not affect your child's enrolment at the centre. Also realise you can withdraw yourself and/or your child from the study at any time and do not have to give any reasons for withdrawing. Your decision will not be discussed with centre staff and no observations will be made of your child unless you return the consent form indicating your agreement.

In the meantime, perhaps a list of things I will need from you, if you agree to participate, may help you in your decision.

Sign and return one copy of the 'consent to participate' form,

Stating:

- a. Your name;
- b. the name of your child attending the centre;
- c. the date of birth of your child attending the centre;
- d. the gender of your child attending the centre; and
- e. the days on which your child normally attends the centre.

Agreeing to my observing:

- f. your child at the centre at any time during the trial period;
- g. your child at the centre on each of the days of the week he/she normally attends the centre;
and
- h. your interaction with your child while you are in the centre delivering and/or picking him/her up.

Also agreeing to:

- i. your child being video-filmed to help check the accuracy of my observations.

Thank you for taking an interest in this research project and for taking the time to read this information brochure. As I said earlier, if you need clarification of any points then please do not hesitate to contact me.

APPENDIX 2 Consent form

**CONSENT TO PARTICIPATE
in
research concerning**

**The influence of the environment on child behaviour
in a children's centres.**

I agree to participate and to let my child participate in those parts of the research concerning the influence of the environment on child behaviour in a children's centre, listed below, and give my consent freely. I understand that this research project will be carried out as described in the information statement, a copy of which I have retained. I realise that whether or not I decide to participate my decision will not affect my child's enrolment at this centre. I also realise I can withdraw myself and my child from the study at any time and do not have to give any reasons for withdrawing. I have had all my questions answered to my satisfaction.

Please cross out that which does not apply, complete details and sign the bottom of the form

1. I agree/do not agree to my child being observed at the centre at any time during the trial period.
2. I agree/do not agree to my child being observed at the centre on each of the days of the week he/she normally attends the centre.
3. I agree/do not agree to my being observed interacting with my child when I am in the centre delivering and/or picking him/her up.
4. I agree/do not agree to my child being video-filmed for the purpose of checking the standard of observation accuracy.

Full name of child:

Gender of child child's date of birth)..../..../....

The days on which my child normally attends the centre are:

Monday [] Tuesday [] Wednesday [] Thursday [] Friday []

We normally arrive atam and normally leave atpm

Full name of parent/guardian:

Signed: Date: / /

APPENDIX 3 Arrival and departure times of focus-children on observation days

| | | |
|----------|---------|-----------|
| Day # 1 | 8:00 AM | - 5:20 PM |
| Day # 2 | 7:30 AM | - 3:58 PM |
| Day # 3 | 7:37 AM | - 3:35 PM |
| Day # 4 | 8:18 AM | - 3:04 PM |
| Day # 5 | 8:20 AM | - 2:17 PM |
| Day # 6 | 8:24 AM | - 4:07 PM |
| Day # 7 | 8:22 AM | - 4:00 PM |
| Day # 8 | 8:55 AM | - 4:48 PM |
| Day # 9 | 8:52 AM | - 3:16 PM |
| Day # 10 | 8:52 AM | - 4:54 PM |
| Day # 11 | 8:17 AM | - 4:06 PM |
| Day # 12 | 8:40 AM | - 5:02 PM |
| Day # 13 | 9:11 AM | - 3:25 PM |
| Day # 14 | 9:11 AM | - 3:04 PM |
| Day # 15 | 9:18 AM | - 4:12 PM |
| Day # 16 | 8:55 AM | - 3:06 PM |
| Day # 17 | 9:18 AM | - 4:48 PM |
| Day # 18 | 8:40 AM | - 3:23 PM |
| Day # 19 | 9:02 AM | - 4:04 PM |
| Day # 20 | 9:02 AM | - 5:15 PM |
| Day # 21 | 9:36 AM | - 3:50 PM |
| Day # 22 | 8:55 AM | - 4:35 PM |
| Day # 23 | 8:57 AM | - 3:56 PM |
| Day # 24 | 9:06 AM | - 4:18 PM |
| Day # 25 | 9:17 AM | - 5:08 PM |
| Day # 26 | 9:00 AM | - 4:13 PM |
| Day # 27 | 8:52 AM | - 4:24 PM |
| Day # 28 | 8:53 AM | - 4:24 PM |
| Day # 29 | 9:18 AM | - 4:27 PM |
| Day # 30 | 8:54 AM | - 3:24 PM |
| Day # 31 | 8:43 AM | - 3:19 PM |
| Day # 32 | 8:36 AM | - 4:34 PM |
| Day # 33 | 8:51 AM | - 5:30 PM |
| Day # 34 | 9:02 AM | - 4:06 PM |
| Day # 35 | 9:03 AM | - 5:17 PM |
| Day # 36 | 9:04 AM | - 4:30 PM |
| Day # 37 | 8:45 AM | - 4:35 PM |
| Day # 38 | 9:15 AM | - 4:04 PM |
| Day # 39 | 9:50 AM | - 3:51 PM |
| Day # 40 | 8:53 AM | - 5:22 PM |
| Day # 41 | 8:25 AM | - 4:16 PM |
| Day # 42 | 9:08 AM | - 3:52 PM |
| Day # 43 | 8:51 AM | - 4:23 PM |
| Day # 44 | 9:06 AM | - 4:12 PM |
| Day # 45 | 9:19 AM | - 3:15 PM |
| Day # 46 | 8:59 AM | - 1:15 PM |
| Day # 47 | 8:40 AM | - 1:42 PM |
| Day # 48 | 8:35 AM | - 5:18 PM |
| Day # 49 | 8:35 AM | - 3:20 PM |
| Day # 50 | 8:43 AM | - 4:49 PM |
| Day # 51 | 8:42 AM | - 4:48 PM |
| Day # 52 | 8:53 AM | - 3:36 PM |
| Day # 53 | 8:58 AM | - 5:23 PM |
| Day # 54 | 9:32 AM | - 4:15 PM |

APPENDIX 4 Minutes each focus-child was observed in major settings

| Code | Setting | PF01 | PF02 | PF03 | PF03 | PF04 | PF04 | PF05 | PF05 | PF06 | PF06 | PF06 | PF06 | PF07 | PF07 | PF07 | PF08 | PF08 | PF09 | PF11 |
|------|--------------------------------------|----------------|------|------|-------|------|------|-------|------|------|------|------|-------|------|------|-------|------|------|------|------|
| 1 | Scheduled Nursery free play (am) | | | | | | | | | | | | | | | | | | | |
| 2 | Scheduled indoor free play (am) | 37 | 25 | 47 | 66 | 72 | 25 | 61 | 37 | 45 | 40 | 50 | 54 | 40 | 34 | 28 | 7 | 46 | 59 | 49 |
| 3 | Pre-morning tea group activities | 19 | | 17 | 19 | 24 | 16 | 16 | 14 | 10 | 14 | 12 | 14 | 15 | 9 | 14 | 17 | | 18 | |
| 4 | Pre-morning tea toileting | 2 | 1 | 3 | 2 | 1 | 1 | 1 | 3 | 2 | 1 | 2 | 2 | 2 | 5 | 4 | 5 | 5 | 3 | |
| 5 | Morning tea | 10 | 16 | 28 | 20 | 21 | 26 | 30 | 19 | 24 | 22 | 22 | 17 | 15 | 23 | 24 | 15 | 25 | 16 | |
| 6 | Transition to outdoor play (am) | 3 | 8 | 1 | 1 | 3 | | 13 | 10 | 12 | 12 | 1 | 19 | 2 | | 16 | 1 | 3 | | |
| 7 | Scheduled outdoor free play (am) | 52 | 68 | | | | 51 | 70 | 73 | 67 | 69 | 73 | | | 72 | 68 | 18 | | | |
| 8 | Transition to indoor activities (am) | 3 | 6 | | | | 2 | 3 | 8 | 6 | 4 | 9 | | | 9 | 4 | 5 | | | |
| 9 | Unscheduled inside free play (am) | 26 | | 88 | 58 | 51 | 14 | 66 | | | 55 | | 47 | 76 | | | 60 | 53 | | |
| 10 | Pre-lunch group activites | 21 | 8 | 7 | 18 | 32 | 24 | 15 | | | 10 | | 35 | 35 | 14 | | 16 | 6 | 34 | |
| 11 | Pre-lunch toileting | 2 | 1 | 3 | 9 | 4 | 3 | 1 | 3 | 3 | 1 | 2 | 3 | 3 | 3 | 2 | 2 | 5 | 5 | |
| 12 | Lunchtime | 24 | 27 | 26 | 25 | 33 | 23 | 21 | 27 | 29 | 25 | 33 | 33 | 24 | 35 | 33 | 28 | 35 | 30 | |
| 13 | Scheduled indoor free play (pm) | 117 | 139 | 48 | 19 | 60 | 115 | 138 | 133 | 109 | 125 | 127 | 137 | 110 | 135 | 117 | 109 | 123 | 50 | |
| 14 | Childrens' afternoon sleep | | | 97 | 115 | 78 | | | | | | | | | | | | | 139 | |
| 15 | Pre-afternoon tea group activities | 21 | 4 | | 18 | | 19 | 8 | 29 | 25 | 20 | 28 | 28 | | 27 | 28 | 12 | | | |
| 16 | Pre-afternoon tea toileting | 4 | 8 | 3 | 9 | 6 | 2 | 3 | 3 | 2 | 1 | 3 | 7 | 1 | 8 | 3 | 4 | 1 | 10 | |
| 17 | Afternoon tea | 9 | 13 | 10 | 8 | 9 | 13 | 20 | 8 | 11 | 17 | 11 | 8 | 10 | 8 | 4 | 6 | 15 | 17 | |
| 18 | Transition to outdoor play (pm) | 25 | | 8 | 3 | 19 | | 10 | 14 | | 18 | 3 | 16 | 2 | 6 | 15 | 10 | 3 | | |
| 19 | Scheduled outdoor free play (pm) | 51 | | 75 | 19 | | 50 | 34 | | 60 | 19 | 141 | 19 | 67 | 73 | 41 | | 19 | | |
| 20 | Transition to indoor activities (pm) | | | 3 | | | | | | 4 | 4 | 3 | | | | | | | | |
| 21 | Unscheduled inside free play (pm) | 50 | 80 | | 57 | | 20 | | | 89 | 68 | | 33 | | | | | 52 | | |
| 22 | Scheduled Nursery free play (pm) | | 24 | 51 | | | | | | 43 | 60 | 52 | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| | Time in centre | minutes | 426 | 374 | 482 | 523 | 471 | 356 | 384 | 424 | 403 | 493 | 519 | 509 | 505 | 404 | 414 | 403 | 422 | 256 |
| | hh:mm | | 7.06 | 6.14 | 8.02 | 8.43 | 7.51 | 5.56 | 6.24 | 7.04 | 6.43 | 8.13 | 8.39 | 8.29 | 8.25 | 6.44 | 6.54 | 6.43 | 7.02 | 4.16 |
| | Total | | 7.06 | 6.14 | 24.36 | 5.56 | | 20.11 | | | | | 33.46 | | | 20.21 | 7.02 | 4.16 | 7.32 | |

Appendix 4 - Minutes each focus-child was observed in major settings - sheet 2

| Code | Setting | PF13 | PF14 | PF14 | PM01 | PM01 | PM02 | PM03 | PM03 | PM04 | PM05 | PM05 | PM06 | PM06 | PM08 | PM08 | PM09 | PM09 | PM09 | PM12 | PM12 |
|------|--------------------------------------|---------|------|-------|-------|------|-------|------|-------|------|-------|------|------|------|------|------|------|------|-------|------|-------|
| 1 | Scheduled Nursery free play (am) | 9 | | | | | | | | | | | 13 | | | | | | | | |
| 2 | Scheduled indoor free play (am) | 65 | 71 | 37 | 54 | 78 | 63 | 55 | 40 | 8 | 39 | 75 | 44 | 30 | 33 | 31 | 36 | 24 | 66 | 50 | |
| 3 | Pre-morning tea group activities | 7 | 12 | 15 | 9 | 21 | 13 | 15 | 10 | 21 | 22 | 20 | 17 | 21 | 8 | 13 | 22 | 18 | 15 | | |
| 4 | Pre-morning tea toileting | 2 | 3 | 5 | 4 | 2 | 1 | 1 | 2 | 13 | 3 | 4 | 4 | 3 | 5 | 2 | 1 | 5 | 1 | 2 | |
| 5 | Morning tea | 13 | 19 | 15 | 22 | 14 | 26 | 17 | 16 | 11 | 28 | 23 | 22 | 27 | 18 | 26 | 17 | 12 | 16 | 17 | |
| 6 | Transition to outdoor play (am) | 12 | 3 | 16 | 3 | 2 | 9 | 14 | 4 | 4 | 5 | 3 | 9 | 4 | 5 | 5 | 10 | 16 | 15 | | |
| 7 | Scheduled outdoor free play (am) | 108 | 77 | 69 | 11 | 14 | 70 | 70 | 74 | 58 | 74 | | | | 66 | 16 | 69 | 68 | 69 | | |
| 8 | Transition to indoor activities (am) | 2 | | 4 | | 5 | | 3 | | 7 | 6 | | 7 | | 6 | 1 | 7 | 4 | 4 | | |
| 9 | Unscheduled inside free play (am) | | | | 89 | 67 | 43 | | 45 | | 42 | | 42 | | 55 | | 88 | | | | |
| 10 | Pre-lunch group activities | | 9 | | 5 | 27 | 7 | 16 | 26 | | 32 | | 14 | | 8 | | 21 | | 14 | | |
| 11 | Pre-lunch toileting | | 7 | 1 | 2 | 2 | 3 | 2 | 3 | 4 | 1 | 5 | 4 | 1 | 1 | 5 | 2 | 1 | 3 | 2 | 6 |
| 12 | Lunchtime | | 29 | 29 | 32 | 19 | 33 | 35 | 38 | 25 | 40 | 38 | 26 | 37 | 34 | 36 | 33 | 22 | 30 | 19 | 23 |
| 13 | Scheduled indoor free play (pm) | | 132 | 133 | 128 | 43 | 5 | 133 | 122 | 108 | 130 | 126 | 121 | 129 | 134 | 132 | 123 | 135 | 128 | 129 | 111 |
| 14 | Childrens' afternoon sleep | | | | 94 | 72 | | | | | | | | | | | | | | | |
| 15 | Pre-afternoon tea group activities | | | 28 | 1 | | 7 | 22 | | 17 | | 17 | | | 28 | | 24 | 12 | 19 | | |
| 16 | Pre-afternoon tea toileting | | 3 | 3 | 3 | 6 | 1 | 1 | 3 | 1 | 3 | | 2 | 3 | 1 | 1 | 2 | 1 | 2 | 1 | |
| 17 | Afternoon tea | | 13 | 11 | 10 | 9 | 13 | 18 | 10 | 9 | 11 | | 13 | 17 | 11 | 13 | 12 | 7 | 14 | 17 | |
| 18 | Transition to outdoor play (pm) | | 4 | 9 | 9 | 16 | | 4 | 13 | | 11 | | 5 | | 3 | 19 | 12 | 5 | 4 | | |
| 19 | Scheduled outdoor free play (pm) | | 89 | 70 | 54 | | 69 | 4 | 31 | 26 | 32 | 65 | 54 | 38 | 74 | 67 | 79 | 10 | 29 | | |
| 20 | Transition to indoor activities (pm) | | 3 | 4 | | | | | | | | | | | 3 | 3 | | | | | |
| 21 | Unscheduled inside free play (pm) | | | | | 34 | | 35 | | | 32 | | 36 | | | 38 | 14 | | | | |
| 22 | Scheduled Nursery free play (pm) | | 30 | 47 | | | | | | | | | | | | | | | | | |
| | Time in centre | minutes | 406 | 502 | 494 | 433 | 302 | 470 | 371 | 390 | 361 | 419 | 357 | 446 | 432 | 409 | 429 | 471 | 450 | 403 | 396 |
| | hh:mm | | 6.46 | 8.22 | 8.14 | 7.13 | 5.02 | 7.50 | 6.11 | 6.30 | 6.01 | 6.59 | 5.57 | 7.26 | 7.12 | 6.49 | 7.09 | 7.51 | 7.30 | 6.43 | 6.36 |
| | | | 6.46 | 16.36 | 12.15 | 7.50 | 12.41 | 6.01 | 12.56 | | 14.38 | | 6.49 | | | | | | 22.30 | | 13.19 |

Appendix 4 - Minutes each focus-child was observed in major settings - sheet 3

| Code | Setting | PM13 | PM13 | PM14 | PM15 | PM18 | PM19 | PM19 | PM20 | PM21 | PM21 | PM21 | PM22 | PM22 | PM22 | PM25 | |
|-------------|--------------------------------------|----------------|--------------|-------------|-------------|-------------|-------------|--------------|-------------|-------------|-------------|-------------|--------------|-------------|--------------|-------------|-------------|
| 1 | Scheduled Nursery free play (am) | 70 | | | | | 70 | | 40 | 20 | 18 | | | 24 | | | |
| 2 | Scheduled indoor free play (am) | 66 | 57 | 33 | 41 | 37 | 63 | 57 | 70 | 75 | 97 | 57 | 56 | 81 | 63 | 59 | |
| 3 | Pre-morning tea group activities | 22 | 15 | 11 | 21 | 6 | 13 | 14 | | 9 | 8 | 17 | | 4 | 16 | 11 | |
| 4 | Pre-morning tea toileting | 2 | 2 | 2 | 2 | 1 | 1 | 2 | 1 | 5 | 2 | 2 | 1 | 4 | 2 | 5 | |
| 5 | Morning tea | 15 | 12 | 25 | 28 | 31 | 19 | 23 | 31 | 26 | 19 | 11 | 23 | 23 | 14 | 11 | |
| 6 | Transition to outdoor play (am) | 60 | 2 | 1 | 5 | 7 | 6 | 7 | 8 | 2 | | 20 | 2 | 5 | 16 | 8 | |
| 7 | Scheduled outdoor free play (am) | 74 | 74 | 78 | 70 | 72 | 72 | 67 | | 65 | 80 | 60 | 65 | 80 | 66 | | |
| 8 | Transition to indoor activities (am) | | | 5 | 7 | 5 | 3 | 4 | | 8 | | 5 | | 4 | 5 | 4 | |
| 9 | Unscheduled inside free play (am) | | 78 | | | | | | | 66 | | | | | | | |
| 10 | Pre-lunch group activities | 19 | 20 | 17 | | 20 | 18 | 15 | | 1 | 4 | 10 | 11 | 21 | 12 | 11 | |
| 11 | Pre-lunch toileting | 2 | 2 | 2 | 1 | 1 | 4 | 2 | 4 | 3 | 3 | 1 | 6 | 2 | 2 | 2 | |
| 12 | Lunchtime | 31 | 29 | 26 | 34 | 32 | 27 | 26 | 34 | 30 | 28 | 33 | 35 | 22 | 32 | 30 | |
| 13 | Scheduled indoor free play (pm) | 134 | 127 | 115 | 101 | 113 | 134 | 108 | 118 | 4 | 2 | 16 | 115 | 6 | 18 | 10 | |
| 14 | Childrens' afternoon sleep | | | | 33 | | | | | 146 | 141 | 107 | | 148 | 119 | 138 | |
| 15 | Pre-afternoon tea group activities | 18 | | 14 | 8 | | 20 | 10 | | | 26 | | | 13 | | 18 | |
| 16 | Pre-afternoon tea toileting | 3 | 1 | 4 | 3 | 1 | 3 | 1 | | 3 | 3 | 2 | 2 | 2 | 1 | 1 | |
| 17 | Afternoon tea | 10 | 14 | 32 | 20 | 21 | 14 | 14 | 23 | 12 | 9 | 13 | 8 | 10 | 13 | 5 | |
| 18 | Transition to outdoor play (pm) | 11 | 2 | 6 | 5 | 7 | 12 | 9 | 7 | 3 | | 2 | 2 | 9 | 2 | 4 | |
| 19 | Scheduled outdoor free play (pm) | 12 | | | 71 | 105 | 54 | 102 | 141 | 54 | 71 | 117 | 42 | 64 | 87 | 13 | |
| 20 | Transition to indoor activities (pm) | | | | | | | | | | | 2 | | 2 | | | |
| 21 | Unscheduled inside free play (pm) | | | 47 | | | | | | | 72 | | | 16 | | 16 | |
| 22 | Scheduled Nursery free play (pm) | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| | Time in centre | minutes | 405 | 478 | 353 | 460 | 473 | 508 | 478 | 560 | 469 | 463 | 451 | 486 | 458 | 452 | 486 |
| | hh:mm | | 6:45 | 7:58 | 5:53 | 7:40 | 7:53 | 8:28 | 7:58 | 9:20 | 7:49 | 7:43 | 7:31 | 8:06 | 7:38 | 7:32 | 8:06 |
| | | | 14:43 | 5:53 | 7:40 | 7:53 | | 16:26 | 9:20 | | | | 31:09 | | 23:16 | 6:14 | |

APPENDIX 5 UCBs involving focus-children in each major setting

| Code | Setting | PF01 | PF02 | PF03 | PF03 | PF04 | PF04 | PF05 | PF05 | PF06 | PF06 | PF06 | PF06 | PF07 | PF07 | PF08 | PF08 | PF09 | PF11 |
|-----------------------|--------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|----------|-----------|----------|----------|-----------|-----------|-----------|-----------|----------|----------|
| 1 | Scheduled Nursery free play (am) | | | | | | | | | | | | | | | | | | |
| 2 | Scheduled indoor free play (am) | 1 | 2 | 4 | 3 | 2 | | 3 | | 2 | 2 | 2 | | | | | | 2 | |
| 3 | Pre-morning tea group activities | 3 | 3 | 1 | | 1 | | | | 3 | 6 | | | | | | | | |
| 4 | Pre-morning tea toileting | 1 | | | 1 | | | | | | | | | | | | | 1 | |
| 5 | Morning tea | 1 | 2 | | 1 | | | | | | | | | | | | | 1 | |
| 6 | Transition to outdoor play (am) | 1 | | | | 1 | | 1 | | | | | | | | | | | |
| 7 | Scheduled outdoor free play (am) | 1 | | | 2 | | 2 | 2 | 2 | 3 | 2 | | 1 | 1 | 5 | 3 | | | |
| 8 | Transition to indoor activities (am) | 1 | | | | | | | | | | | | | | 1 | 1 | | |
| 9 | Unscheduled inside free play (am) | 7 | 2 | 4 | | 6 | | | | | | | | | | | | | |
| 10 | Pre-lunch group activities | | | 3 | 1 | 2 | | | | 1 | | | 2 | | 2 | 1 | | | |
| 11 | Pre-lunch toileting | | | 1 | | | | | | | | | | | | | | | |
| 12 | Lunchtime | | 3 | 1 | | 2 | | 2 | | 1 | | | | | 5 | 1 | | | |
| 13 | Scheduled Indoor free play (pm) | 6 | 2 | 2 | 3 | 7 | 20 | | | 2 | 3 | 3 | 5 | 7 | 4 | 2 | | | |
| 14 | Childrens' afternoon sleep | | | | | | | | | | | | | | | | | | |
| 15 | Pre-afternoon tea group activities | | | 1 | 3 | | | 2 | | 1 | | 1 | 5 | | 4 | | | | |
| 16 | Pre-afternoon tea toileting | | | | 1 | 2 | 1 | | | | | | | | | | | | |
| 17 | Afternoon tea | | | 1 | 1 | | | | | | | | | | | | | | |
| 18 | Transition to outdoor play (pm) | | | | | 1 | | | | | | | 1 | 1 | 1 | 1 | | | |
| 19 | Scheduled outdoor free play (pm) | | 5 | | | 3 | | | | | | | 4 | 4 | 4 | 3 | | | |
| 20 | Transition to indoor activities (pm) | | | | | | | | | | | | | | | | | | |
| 21 | Unscheduled inside free play (pm) | | 3 | 3 | | | | | | | | | | | | | | | |
| 22 | Scheduled Nursery free play (pm) | | | 3 | | | | 1 | 5 | | | | | | | | | | |
| Number of UCBs | | 15 | 13 | 24 | 7 | 25 | 12 | 34 | 5 | 2 | 11 | 7 | 4 | 9 | 20 | 19 | 15 | 2 | 5 |
| Total | | 15 | 13 | 56 | 12 | | 41 | | | | 31 | | | 58 | 15 | 2 | 5 | | |

Appendix 5 - UCBs involving focus-children in each major setting - sheet 2

| Code | Setting | PF13 | PF14 | PM01 | PM02 | PM03 | PM04 | PM05 | PM06 | PM07 | PM08 | PM09 | PM10 | PM11 | PM12 | PM13 |
|-----------------------|--------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|------------|-----------|-----------|------------|
| 1 | Scheduled Nursery free play (am) | | | | | | | 3 | | | | | | | | |
| 2 | Scheduled indoor free play (am) | 7 | 2 | 1 | 13 | 9 | 5 | 3 | 1 | 12 | 6 | 5 | 5 | 9 | 1 | |
| 3 | Pre-morning tea group activities | 1 | | 1 | | 1 | | | | 6 | | | | | | |
| 4 | Pre-morning tea toileting | 1 | | | | | | | | | | | | | | 2 |
| 5 | Morning tea | 4 | 1 | | 3 | 2 | | 3 | 1 | 1 | | | 1 | 1 | 2 | |
| 6 | Transition to outdoor play (am) | 5 | | | | | 1 | | | | | | 2 | 1 | | |
| 7 | Scheduled outdoor free play (am) | 5 | 8 | 5 | 1 | 4 | | 6 | 1 | 1 | 4 | 1 | 2 | 7 | 1 | 14 |
| 8 | Transition to indoor activities (am) | | | | | 1 | | | | | | | 2 | | | |
| 9 | Unscheduled inside free play (am) | | | | 4 | 8 | 3 | | 3 | | | | 32 | | | |
| 10 | Pre-lunch group activities | | | | | 1 | | | | | | | 1 | 1 | | |
| 11 | Pre-lunch toileting | | | | | | 1 | | | | | | | | | |
| 12 | Lunchtime | 3 | 2 | 1 | 1 | 2 | 3 | | | 1 | | | 1 | 3 | 1 | |
| 13 | Scheduled indoor free play (pm) | 8 | 4 | 3 | | 2 | 6 | 1 | 4 | 1 | 5 | 1 | 2 | 1 | 32 | 44 |
| 14 | Childrens' afternoon sleep | | | | | | | | | | | | | | | 5 |
| 15 | Pre-afternoon tea group activities | | | 3 | | | | | | | | | | 2 | | |
| 16 | Pre-afternoon tea toileting | | | | 1 | | | 1 | | | | | | | | |
| 17 | Afternoon tea | | 1 | | | | | | 2 | | | | | | | |
| 18 | Transition to outdoor play (pm) | | | | 1 | | | | | | | | 2 | 9 | | |
| 19 | Scheduled outdoor free play (pm) | 6 | | 6 | | 3 | | 1 | | | 4 | 1 | 5 | 9 | 1 | |
| 20 | Transition to indoor activities (pm) | 1 | | | | | | | | | | | 3 | 2 | | |
| 21 | Unscheduled inside free play (pm) | | | | | | | | 3 | | | | | | | |
| 22 | Scheduled Nursery free play (pm) | | 5 | | | | | | | | | | | 20 | | |
| Number of UCBs | | 33 | 31 | 13 | 30 | 28 | 19 | 3 | 15 | 21 | 19 | 3 | 11 | 2 | 58 | 141 |
| Total | | 33 | 44 | | 58 | 19 | 22 | 15 | 40 | 14 | 14 | 2 | 242 | 15 | | |

Appendix 5 - UCBs involving focus-children in each major setting - sheet 3

| Code | Setting | PM13 | PM13 | PM14 | PM15 | PM18 | PM19 | PM20 | PM21 | PM21 | PM21 | PM22 | PM22 | PM25 |
|------|--------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1 | Scheduled Nursery free play (am) | 5 | | | 21 | | 8 | 3 | 12 | | | | | |
| 2 | Scheduled indoor free play (am) | | 6 | 5 | 13 | 4 | 19 | 24 | 12 | 8 | 5 | 4 | 5 | 1 |
| 3 | Pre-morning tea group activities | | 4 | 1 | 1 | 2 | | 10 | 2 | 2 | 2 | 2 | 2 | 1 |
| 4 | Pre-morning tea toileting | | 1 | | | | | 2 | 1 | | | 1 | | 1 |
| 5 | Morning tea | | 1 | 6 | 1 | 2 | | 2 | 3 | 3 | | 4 | 1 | 2 |
| 6 | Transition to outdoor play (am) | | | | | 2 | 3 | | 3 | | | 1 | | 2 |
| 7 | Scheduled outdoor free play (am) | 4 | 11 | 2 | 20 | 7 | 10 | 10 | 10 | 5 | | 1 | 2 | 18 |
| 8 | Transition to indoor activities (am) | | | | 1 | | | | | | 6 | 3 | | |
| 9 | Unscheduled inside free play (am) | 2 | | | | | | 9 | | | | | | |
| 10 | Pre-lunch group activities | 1 | | | 4 | | | | | | 8 | 15 | | |
| 11 | Pre-lunch toileting | | | | | | | | | 1 | | 2 | | 3 |
| 12 | Lunchtime | 1 | | | | 2 | 6 | 6 | 2 | | | 2 | | 1 |
| 13 | Scheduled indoor free play (pm) | 2 | | 18 | 7 | 29 | 8 | 29 | 2 | 1 | 6 | 1 | | 26 |
| 14 | Childrens' afternoon sleep | | | | | | | | | | | | | |
| 15 | Pre-afternoon tea group activities | | | 2 | 1 | 3 | | | | | | | | 6 |
| 16 | Pre-afternoon tea toileting | | | | | | | | | | | | | |
| 17 | Afternoon tea | | | | | | | 6 | | | | | | |
| 18 | Transition to outdoor play (pm) | | | | | | 1 | | | | | | | |
| 19 | Scheduled outdoor free play (pm) | 3 | | 10 | 4 | 3 | 3 | 16 | 6 | 12 | 8 | 1 | | 3 |
| 20 | Transition to indoor activities (pm) | | | | | | | | | | | | | |
| 21 | Unscheduled inside free play (pm) | 1 | | | | | | | 9 | | | | | |
| 22 | Scheduled Nursery free play (pm) | | | | | | | | | | | | | |
| | Number of UCBs | 5 | 10 | 5 | 58 | 28 | 95 | 32 | 97 | 61 | 48 | 27 | 32 | 8 |
| | Total | 15 | 5 | 58 | 28 | 127 | 97 | | | 168 | | | 63 | 71 |

APPENDIX 6 Initiators and targets of UCBs

| Initiators | Targets | | | | | | | | | | | | | | | | | | M25 # | None | Group Label | Total Visit | Staff Total | | | | | | | | | | | | | | | | | | | | | | |
|------------|---------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|------|-------------|-------------|-------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|----|------|------|--|--|
| | F01 | F02 | F03 | F04 | F05 | F06 | F07 | F08 | F09 | F10 | F11 | F12 | F13 | F14 | M01 | M02 | M03 | M04 | M05 | M06 | M07 | M08 | M09 | M10 | M11 | M12 | M13 | M14 | M15 | M16 | M17 | M18 | M19 | M20 | M21 | M22 | M23 | M24 | M25 | | | | | | |
| PF01 | | | | | | | | | | | | | | | | | | | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PF02 | | | | | 2 | | | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PF03 | | | | | 2 | 1 | | | | | | | | | | | | 1 | | 7 | | | | | | | | | | | | | | | | | | | | | | | | | |
| PF04 | | | | | 2 | 2 | | | | | | | | | | | | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PF05 | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PF06 | | | | | 3 | 1 | 1 | | | | | | | | | | | 1 | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | |
| PF07 | | | | | | | | | | | | | | | | | | 1 | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | |
| PF08 | | | | | | | | | | | | | | | | | | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PF09 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PF11 | | | | | | | | | | | | | | | | | | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PF12 | | | | | | | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PF13 | | | | | | | | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PF14 | | | | | | | | | | | | | | | | | | | 1 | | 3 | 1 | | | | | | | | | | | | | | | | | | | | | | | |
| PM01 | | | | | 1 | 1 | 1 | | | | | | | | | | | 1 | 3 | | 3 | | | | | | | | | | | | | | | | | | | | | | | | |
| PM02 | | | | | | | | | | | | | | | | | | | 2 | | 2 | | | | | | | | | | | | | | | | | | | | | | | | |
| PM03 | | | | | | | | | | | | | | | | | | 1 | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | |
| PM04 | | | | | | | | | | | | | | | | | | 1 | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | |
| PM05 | | | | | | | | | | | | | | | | | | | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PM06 | | | | | | | | | | | | | | | | | | 1 | | 2 | | | | | | | | | | | | | | | | | | | | | | | | | |
| PM07 | | | | | | | | | | | | | | | | | | | 1 | | 1 | | | | | | | | | | | | | | | | | | | | | | | | |
| PM08 | | | | | | | | | | | | | | | | | | | 2 | | 1 | | | | | | | | | | | | | | | | | | | | | | | | |
| PM09 | | | | | | | | | | | | | | | | | | | 1 | | 1 | | | | | | | | | | | | | | | | | | | | | | | | |
| PM10 | | | | | | | | | | | | | | | | | | | 12 | 6 | 1 | 9 | 3 | 2 | | | | | | | | | | | | | | | | | | | | | |
| PM11 | | | | | | | | | | | | | | | | | | | | 1 | | 1 | | | | | | | | | | | | | | | | | | | | | | | |
| PM12 | | | | | | | | | | | | | | | | | | | | 2 | | | | | | | | | | | | | | | | | | | | | | | | | |
| PM13 | | | | | | | | | | | | | | | | | | | | 1 | | 2 | | | | | | | | | | | | | | | | | | | | | | | |
| PM14 | | | | | | | | | | | | | | | | | | | 1 | | 1 | | | | | | | | | | | | | | | | | | | | | | | | |
| PM15 | | | | | | | | | | | | | | | | | | | 3 | | 3 | | | | | | | | | | | | | | | | | | | | | | | | |
| PM16 | | | | | | | | | | | | | | | | | | | 3 | | 3 | | | | | | | | | | | | | | | | | | | | | | | | |
| PM17 | | | | | | | | | | | | | | | | | | | 2 | | 1 | | | | | | | | | | | | | | | | | | | | | | | | |
| PM18 | | | | | | | | | | | | | | | | | | | 1 | | 3 | | | | | | | | | | | | | | | | | | | | | | | | |
| PM19 | | | | | | | | | | | | | | | | | | | 1 | | 1 | | | | | | | | | | | | | | | | | | | | | | | | |
| PM20 | | | | | | | | | | | | | | | | | | | 10 | 4 | 6 | | | | | | | | | | | | | | | | | | | | | | | | |
| PM21 | | | | | | | | | | | | | | | | | | | 1 | 3 | 1 | 2 | | | | | | | | | | | | | | | | | | | | | | | |
| PM22 | | | | | | | | | | | | | | | | | | | 1 | | 1 | | | | | | | | | | | | | | | | | | | | | | | | |
| PM24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PM25 | | | | | | | | | | | | | | | | | | | 1 | | 1 | | | | | | | | | | | | | | | | | | | | | | | | |
| Number | 4 | 2 | 11 | 2 | 9 | 7 | 2 | 3 | 0 | 4 | 0 | 4 | 6 | 5 | 1 | 4 | 5 | 9 | 10 | 2 | 2 | 16 | 1 | 1 | 4 | 4 | 7 | 5 | 3 | 6 | 15 | 13 | 11 | 7 | 1 | 8 | 0 | 29 | 7 | 11 | 18 | 4 | 24 | | |
| None | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Group | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Babies | | | | | | | | | | | | | | | | | | | 2 | | 1 | | | | | | | | | | | | | | | | | | | | | | | | |
| Toddlers | | | | | | | | | | | | | | | | | | | 1 | | 2 | | | | | | | | | | | | | | | | | | | | | | | | |
| Visitors | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total | 3 | 3 | 29 | 2 | 14 | 10 | 2 | 8 | 0 | 5 | 0 | 7 | 14 | 26 | 6 | 4 | 16 | 25 | 21 | 7 | 2 | 63 | 1 | 1 | 4 | 9 | 7 | 11 | 6 | 8 | 20 | 49 | 40 | 28 | 17 | 2 | 18 | 451 | 16 | 26 | 82 | 5316 | 1384 | | |

APPENDIX 7 Setting, child action, and child associates for each UCBs

| Setting | Activity or area | # | Child's actions that attracts staff intervention | Target initiated by | Assoc 1 | Assoc 2 | Assoc 3 | Assoc 4 | Assoc 5 | Associate status |
|-----------------------|----------------------------------|---|--|---------------------|---------|---------|---------|---------|---------|------------------|
| | | | | | 1 | 2 | 3 | 4 | | |
| Nursery boat | Endangers baby | 1 | PM05 | Baby | | | | | | 1 |
| Nursery play area | Reports peer misbehaviour | 1 | PM07 | PM20 | | | | | | 5 |
| Nursery fort | Misuse of hoopla stand | 1 | PM13 | PM20 | | | | | | 2 |
| Nursery play area | R&T | 1 | PM13 | PM20 | | | | | | 2 |
| Nursery circle | Endangers baby | 1 | PM18 | Baby | | | | | | 2 |
| Nursery toy | Contact with baby and banned toy | 1 | PM19 | Baby | | | | | | 2 |
| Nursery toy | Takes toy from baby | 1 | PM19 | Baby | | | | | | 2 |
| Nursery circle | Threatens toddler | 1 | PM19 | TM2 | | | | | | 2 |
| Nursery play area | Pushes toddler | 1 | PM19 | Baby | | | | | | 2 |
| Nursery trampoline | Misuse of trampoline | 1 | PM19 | TM2 | | | | | | 2 |
| Nursery toy | Makes loud noise | 1 | PM19 | none | | | | | | 0 |
| Nursery circle | Pushes toddler | 1 | PM19 | TM2 | | | | | | 0 |
| Nursery toy | Protest confiscation | 1 | PM19 | S05 | | | | | | 0 |
| Nursery story-reading | Pushes baby | 1 | PM19 | Baby | | | | | | 6 |
| Nursery story-reading | Obstructs S activity | 1 | PM19 | S05 | | | | | | 0 |
| Nursery story-reading | Obstructs S activity | 1 | PM19 | S05 | | | | | | 0 |
| Nursery toy | Misuse of toy | 1 | PM19 | none | | | | | | 0 |
| Nursery story-reading | Obstructs S activity | 1 | PM19 | S05 | | | | | | 0 |
| Nursery trampoline | Non-sharing of trampoline | 1 | PM19 | TF3 | | | | | | 8 |
| Nursery trampoline | Obstructs toddler activity | 1 | PM19 | Tod | | | | | | 6 |
| Nursery trampoline | Pushes toddler | 1 | PM19 | TF3 | | | | | | 6 |
| Nursery play area | R&T | 1 | PM19 | TM2 | | | | | | 2 |
| Nursery play area | Running inside | 1 | PM20 | none | | | | | | 2 |
| Nursery circle | R&T | 1 | PM20 | PM05 | | | | | | 2 |
| Nursery circle | R&T | 1 | PM20 | PM13 | | | | | | 2 |
| Nursery fort | Ignores S directive | 1 | PM20 | PM13 | | | | | | 2 |
| Nursery - Babies | Endangers baby | 1 | PM20 | Baby | | | | | | 1 |
| Nursery - Babies | Endangers baby | 1 | PM20 | Baby | | | | | | 3 |
| Nursery - Babies | Pushes baby | 1 | PM20 | BF1 | | | | | | 6 |
| Nursery play area | Throws ball at toddler | 1 | PM20 | TF4 | | | | | | 2 |
| Nursery play area | R&T | 1 | PM20 | TF4 | | | | | | 2 |
| Nursery play area | Running inside | 1 | PM20 | PM07 | | | | | | 2 |
| Nursery playpen | Climbs playpen rail | 1 | PM21 | none | | | | | | 0 |

Appendix 7 - Setting, child action, and child associates for each UCBs - sheet 2

| Setting | Activity or area | Child's actions that attracts staff intervention | Target initiated by | Assoc 1 | Assoc 2 | Assoc 3 | Assoc 4 | Assoc 5 | Assoc 6 | status |
|---------|-------------------|--|---------------------|---------|---------|---------|---------|---------|---------|--------|
| # | | | | | | | | | | |
| 1 | Nursery play area | Misuse of cradle | PM21 | none | Baby | PM19 | | | | 0 |
| 1 | Nursery fort | Misuse of nursery fort | PM21 | Baby | PM19 | | | | | 8 |
| 1 | Nursery blocks | Defies S directive | PM21 | S17 | | | | | | 2 |
| 1 | Nursery blocks | Objects to S directive | PM21 | S06 | | | | | | 0 |
| 1 | Nursery blocks | Resists block retrieval | PM21 | S08 | | | | | | 0 |
| 1 | Nursery blocks | Defies S directive | PM21 | S06 | | | | | | 0 |
| 1 | Nursery blocks | R&T | PM21 | none | PM20 | | | | | 2 |
| 1 | Nursery blocks | Defies S directive | PM21 | S08 | PM17 | | | | | 0 |
| 1 | Nursery blocks | R&T with blocks | PM21 | none | PM20 | | | | | 2 |
| 1 | Nursery blocks | Strokes head of baby | PM21 | Baby | PM19 | | | | | 0 |
| 1 | Nursery blocks | Pulls baby | PM21 | Baby | PM19 | | | | | 1 |
| 1 | Nursery blocks | Throws plastic blocks | PM21 | none | PM20 | | | | | 1 |
| 1 | Nursery circle | Defies S directive | PM21 | S17 | S08 | | | | | 6 |
| 1 | Nursery circle | Objects to S action | PM21 | S06 | | | | | | 0 |
| 1 | Nursery blocks | Cries after violence | TF3 | PM19 | | | | | | 5 |
| 1 | Nursery blocks | R&T | TF4 | PM20 | none | PM19 | | | | 2 |
| 1 | Nursery play area | Running inside | TM2 | PM19 | | | | | | 2 |
| 1 | Nursery toy | Gift of banned toy | TM2 | PM19 | | | | | | 2 |
| 1 | Nursery toy | | | | | | | | | |
| 2 | Gate | Calling out to father | PF02 | | | | | | | 0 |
| 2 | Home area | Reports toddler misbehaviour | PF03 | TM2 | | | | | | 5 |
| 2 | Drawing table | Obstructs toddler activity | PF03 | TM2 | | | | | | 5 |
| 2 | Drawing table | Reports toddler misbehaviour | PF03 | TM2 | | | | | | 5 |
| 2 | Block area | Takes block from peer | PF03 | PM19 | | | | | | 6 |
| 2 | Splatter painting | Takes splatter frame from toddler | PF03 | TF2 | | | | | | 6 |
| 2 | Painting table | Hits peer | PF03 | PF06 | | | | | | 6 |
| 2 | Foam blocks | Ignores S directive | PF03 | S10 | PF13 | | | | | 6 |
| 2 | Foam blocks | Obstructs peer activity | PF03 | PF13 | | | | | | 6 |
| 2 | Easel painting | Pokes brush at peer | PF03 | PM09 | | | | | | 6 |
| 2 | Godzilla puppet | Reports peer misbehaviour | PF03 | PM09 | | | | | | 5 |
| 2 | Home area | Reports peer misbehaviour | PF03 | PM21 | | | | | | 5 |
| 2 | Bag area | Shows off video | PF05 | group | | | | | | 0 |
| 2 | Shadow cards | Corrects peer error | PF05 | PM25 | | | | | | 5 |
| 2 | Painting table | Squeals | PF06 | PF03 | | | | | | 5 |

Appendix 7 - Setting, child action, and child associates for each UCBs - sheet 3

| Setting | Activity or area | # | Child's actions that attracts staff intervention | Target | Assoc 1 | Assoc 2 | Assoc 3 | Assoc 4 | Assoc 5 | Assoc 6 | status |
|---------|---------------------|---|--|--------|---------|---------|---------|---------|---------|---------|--------|
| | Painting table | 2 | Squeals | PF06 | PF03 | | | | | | 5 |
| | Bag area | 2 | Reports peer misbehaviour | PF06 | PF05 | | | | | | 5 |
| | Book area | 2 | Ignores general directive | PF07 | S05 | PM21 | | | | | 0 |
| | Book area | 2 | Ignores general directive | PF07 | S05 | PM21 | | | | | 0 |
| | Bathroom | 2 | Misuse of bathroom | PF07 | none | | | | | | 0 |
| | Bathroom | 2 | Flushes tissue down toilet | PF07 | none | | | | | | 0 |
| | Home area | 2 | Objects to S directive | PF13 | S10 | TM7 | | | | | 0 |
| | Floor puzzle | 2 | Squeals | PF13 | TM2 | | | | | | 5 |
| | Home area | 2 | Running inside | PF13 | TM7 | | | | | | 6 |
| | Home area | 2 | Screams | PF13 | PM19 | | | | | | 5 |
| | Cutting table | 2 | Complains to peer about behaviour | PF14 | PM21 | | | | | | 5 |
| | Home area | 2 | Misuse of dress-up mirror | PF14 | none | | | | | | 0 |
| | Puzzle table | 2 | Verbal dispute | PF14 | PF03 | | | | | | 5 |
| | Bathroom | 2 | Misuse of bathroom | PM01 | none | | | | | | 0 |
| | Bathroom | 2 | Misuse of bathroom | PM01 | none | TM4 | | | | | 0 |
| | Book area | 2 | Ignores S directive | PM01 | S05 | | | | | | 2 |
| | Vinyl floor surface | 2 | Reports toddler misbehaviour | PM01 | Tod | | | | | | 0 |
| | Godzilla puppet | 2 | Takes puppet from shelf | PM01 | none | | | | | | 0 |
| | Godzilla puppet | 2 | Cuddles S | PM01 | S10 | | | | | | 0 |
| | Godzilla puppet | 2 | Cuddles S | PM01 | S10 | | | | | | 0 |
| | Puzzle table | 2 | Does not retaliate | PM01 | PM09 | | | | | | 5 |
| | Rubbish bin | 2 | Climbs on garbage bin | PM01 | none | | | | | | 0 |
| | Godzilla puppet | 2 | Cuddles S | PM01 | S10 | | | | | | 0 |
| | Car mat | 2 | Obstructs toddler activity | PM01 | TM4 | | | | | | 6 |
| | Home area | 2 | Pushes toddler | PM01 | TF7 | | | | | | 6 |
| | Home area | 2 | Pushes toddler | PM01 | TF3 | | | | | | 6 |
| | Floor puzzle | 2 | Kicks peer | PM01 | PM19 | | | | | | 6 |
| | Block area | 2 | Misuse of Mobilo cover | PM01 | none | | | | | | 0 |
| | Home area | 2 | Pushes toddler | PM01 | TM4 | | | | | | 6 |
| | Cube mats | 2 | Misuse of cube board | PM01 | PM03 | | | | | | 2 |
| | Block area | 2 | Throws blocks | PM01 | none | | | | | | 0 |
| | Peg-board table | 2 | Wandering aimlessly | PM02 | none | | | | | | 0 |
| | Painting table | 2 | Absconds from playroom | PM02 | none | | | | | | 0 |
| | Vinyl floor surface | 2 | Running inside | PM06 | PM07 | PM10 | | | | | 4 |

Appendix 7 - Setting, child action, and child associates for each UCBs - sheet 5

| Setting | Activity or area | Child's actions that attracts staff intervention | Target by | Assoc 1 | Assoc 2 | Assoc 3 | Assoc 4 | Assoc 5 | Assoc 6 | status |
|---------|---------------------|--|-----------|---------|---------|---------|---------|---------|---------|--------|
| # | | | | | | | | | | |
| 2 | Collage trolley | Takes hat from peer | PM09 | PM02 | | | | | | 6 |
| 2 | Carpet area | Pulls hair of peer | PM09 | PM06 | | | | | | 6 |
| 2 | Collage table | Makes a mess | PM09 | none | | | | | | 0 |
| 2 | Vinyl floor surface | Ignores S directive | PM09 | S06 | | | | | | 0 |
| 2 | Circular window | Kicks toddler | PM09 | Tod | | | | | | 6 |
| 2 | Block area | Chases peer | PM09 | PM21 | | | | | | 6 |
| 2 | Home area | Throws small unidentified object | PM09 | none | | | | | | 0 |
| 2 | Vinyl floor surface | Hits peer | PM09 | PM01 | | | | | | 6 |
| 2 | Vinyl floor surface | Defies S directive | PM09 | S10 | | | | | | 0 |
| 2 | Threading table | Taunts toddler | PM09 | TM1 | | | | | | 5 |
| 2 | Vinyl floor surface | Squeals | PM09 | PM05 | | | | | | 5 |
| 2 | Vinyl floor surface | Runs away | PM09 | S10 | | | | | | 0 |
| 2 | Vinyl floor surface | Defies S directive | PM09 | S10 | | | | | | 0 |
| 2 | Cube mats | Hits peer with wooden block | PM10 | PM20 | | | | | | 2 |
| 2 | Shadow cards | Misuse of stencils | PM11 | PM25 | PM03 | TM1 | | | | 4 |
| 2 | Carpet area | R&T | PM13 | PM18 | | | | | | 2 |
| 2 | Home area | Imprisons peer | PM13 | PM22 | | | | | | 6 |
| 2 | Track | Pushes peer | PM14 | PM06 | | | | | | 6 |
| 2 | Playdough | Obstructs peer activity | PM15 | PM12 | | | | | | 5 |
| 2 | Puppets | Climbs on easy chair | PM15 | none | | | | | | 0 |
| 2 | Block area | Misuse of wooden block | PM15 | none | | | | | | 0 |
| 2 | Playdough | Throws playdough | PM15 | none | | | | | | 0 |
| 2 | Vinyl floor surface | Screams | PM15 | none | | | | | | 0 |
| 2 | Carpet area | Kicks peers possession | PM17 | PM05 | | | | | | 6 |
| 2 | Vinyl floor surface | R&T | PM17 | PM19 | PM21 | | | | | 3 |
| 2 | Block area | Reports peer misbehaviour | PM17 | PM21 | | | | | | 5 |
| 2 | Carpet area | R&T | PM18 | PM22 | | | | | | 2 |
| 2 | Carpet area | Incites peer | PM18 | PM13 | | | | | | 2 |
| 2 | Music area | Knocks peer over | PM19 | PF11 | | | | | | 1 |
| 2 | Foam blocks | Obstructs peer activity | PM19 | PF13 | | | | | | 6 |
| 2 | Bag area | Kicks peer | PM19 | PM05 | | | | | | 6 |
| 2 | Carpet area | Hits peer | PM19 | PM09 | | | | | | 6 |
| 2 | Block area | Running inside | PM19 | none | | | | | | 0 |
| 2 | Vinyl floor surface | Running inside | PM19 | PM18 | | | | | | 2 |

Appendix 7 - Setting, child action, and child associates for each UCBs - sheet 4

| Setting | Activity or area | Child's actions that attracts staff intervention | Target initiated by | Assoc 1 | Assoc 2 | Assoc 3 | Assoc 4 | Assoc status |
|---------|---------------------|--|---------------------|---------|---------|---------|---------|--------------|
| # | Cube mats | Misuse of cube board | PM03 | none | PM24 | | | 2 |
| 2 | Bathroom | Misuse of bathroom | PM03 | PM19 | | | | 3 |
| 2 | Home area | Reports peer misbehaviour | PM03 | PM21 | | | | 5 |
| 2 | Block area | Reports peer misbehaviour | PM03 | PM25 | | | | 5 |
| 2 | Easy chair | R&T | PM05 | none | PM20 | PM06 | | 3 |
| 2 | Home area | Running inside | PM05 | none | PM06 | PM25 | | 3 |
| 2 | Carpet area | Ignores S directive | PM05 | S01 | PM20 | PM06 | PM11 | PM25 |
| 2 | Nursery door | Running inside | PM05 | none | PM06 | PM20 | | 4 |
| 2 | Painting table | Obstructs peer activity | PM05 | others | | | | 3 |
| 2 | Easy chair | Walks away | PM05 | S10 | PM20 | PM06 | PM11 | PM25 |
| 2 | Easy chair | Ignores S directive | PM05 | S01 | PM20 | PM06 | PM11 | PM25 |
| 2 | Gate | Mock kick | PM05 | PM25 | | | | 4 |
| 2 | Easy chair | Misuse of easy chair | PM05 | none | PM06 | | | 2 |
| 2 | Playdough | Reports peer misbehaviour | PM05 | PM20 | | | | 2 |
| 2 | Playdough | Reports peer misbehaviour | PM05 | PM20 | | | | 5 |
| 2 | Carpet area | R&T | PM05 | none | PM06 | PM17 | PM20 | |
| 2 | Carpet area | Role play Batman | PM05 | none | PM06 | | | 5 |
| 2 | Carpet area | R&T | PM05 | none | PM06 | | | 5 |
| 2 | Vinyl floor surface | Objects to S intervention | PM05 | S10 | PM06 | PM17 | PM20 | |
| 2 | Carpet area | R&T | PM05 | none | PM06 | | | 4 |
| 2 | Carpet area | R&T with hat | PM05 | PM18 | | | | 0 |
| 2 | Block area | Pushes peer | PM05 | PM21 | | | | 2 |
| 2 | Book area | R&T | PM05 | PM20 | PM05 | | | 0 |
| 2 | Peg-board table | Misuse of pegs | PM06 | none | PM06 | | | 3 |
| 2 | Carpet area | R&T | PM06 | PM07 | | | | 3 |
| 2 | Home area | R&T | PM06 | PM20 | PM25 | | | 1 |
| 2 | Collage trolley | Does not retaliate | PM06 | PM25 | PM20 | PM05 | PM06 | 4 |
| 2 | Carpet area | R&T | PM07 | PM07 | PM20 | | | 2 |
| 2 | Easy chair | Misuse of easy chair | PM07 | PM07 | PM07 | | | 2 |
| 2 | Block area | Shooting Lego gun | PM07 | PM07 | PM06 | PM20 | | 2 |
| 2 | Carpet area | R&T | PM07 | PM06 | PM20 | | | 3 |
| 2 | Puzzle table | Kicks peer | PM09 | PM09 | PM01 | | | 6 |
| 2 | Godzilla puppet | Reports peer misbehaviour | PM09 | PM09 | PM01 | | | 5 |
| 2 | Collage trolley | Reports peer misbehaviour | PM09 | PM09 | PM02 | | | 5 |

Appendix 7 - Setting, child action, and child associates for each UCBs - sheet 6

| Setting | Activity or area | # | Child's actions that attracts staff intervention | Initiated by | Target | Assoc 1 | Assoc 2 | Assoc 3 | Assoc 4 | Assoc status |
|---------------------|---------------------|---|--|--------------|--------|---------|---------|---------|---------|--------------|
| Home area | Block area | 2 | Misuse of bag | PM19 | none | | | | | 0 |
| Block area | Block area | 2 | Makes loud noise | PM19 | none | | | | | 0 |
| Block area | Block area | 2 | Taunts peer | PM19 | PM17 | PM21 | | | | 3 |
| Carpet area | Block area | 2 | Throws small object | PM19 | none | | | | | 0 |
| Block area | Block area | 2 | R&T | PM19 | none | PM18 | | | | 2 |
| Home area | Home area | 2 | Does not respond to directive | PM19 | S06 | | | | | 0 |
| Block area | Block area | 2 | Misuse of construction board | PM19 | none | PM17 | | | | 2 |
| Block area | Block area | 2 | Makes a mess | PM19 | none | PM17 | PM21 | | | 3 |
| Block area | Block area | 2 | Misuse of construction board | PM19 | none | PM17 | PM21 | | | 3 |
| Block area | Block area | 2 | Throws bricks | PM19 | none | PM05 | PM06 | | | 0 |
| Easel painting | Block area | 2 | Obstructs peer activity | PM19 | PM12 | | | | | 2 |
| Circular window | Easel painting | 2 | Misuse of window sill | PM19 | none | | | | | 0 |
| Stencil printing | Circular window | 2 | Pulls toddler | PM19 | TM4 | | | | | 6 |
| Stencil printing | Stencil printing | 2 | Makes loud noise | PM19 | none | | | | | 0 |
| Carpet area | Stencil printing | 2 | R&T | PM19 | PM21 | | | | | 0 |
| Puzzle trolley | Carpet area | 2 | Misuse of puzzle trolley | PM19 | others | PM21 | | | | 2 |
| Block area | Puzzle trolley | 2 | Reports peer misbehaviour | PM19 | PM21 | | | | | 5 |
| Home area | Block area | 2 | Imprisons peer | PM19 | PM22 | | | | | 6 |
| Gate | Home area | 2 | Running inside | PM20 | PM05 | | | | | 2 |
| Vinyl floor surface | Gate | 2 | Defies S directive | PM20 | S10 | PM07 | PM08 | | | 0 |
| Vinyl floor surface | Vinyl floor surface | 2 | Defies S directive | PM20 | S10 | PM07 | | | | 0 |
| Home area | Vinyl floor surface | 2 | Wrestles peer | PM20 | PM07 | | | | | 0 |
| Carpet area | Home area | 2 | Ignores S directive | PM20 | S10 | PM06 | PM07 | | | 2 |
| Block area | Carpet area | 2 | Shooting Lego gun | PM20 | none | PM07 | | | | 3 |
| Block area | Block area | 2 | R&T | PM20 | PM06 | PM07 | | | | 2 |
| Block area | Block area | 2 | Trying to stop R&T | PM20 | PM06 | PM07 | | | | 3 |
| Carpet area | Block area | 2 | Climbs on crate | PM20 | none | | | | | 0 |
| Home area | Carpet area | 2 | R&T | PM20 | PM06 | PM07 | | | | 3 |
| Book area | Home area | 2 | Hits peer | PM20 | PM07 | | | | | 6 |
| Lacing table | Book area | 2 | Throws book at peer + R&T | PM20 | PM07 | | | | | 4 |
| Carpet area | Lacing table | 2 | Misuse of lacing card | PM20 | PM05 | PM06 | PM07 | | | 3 |
| Carpet area | Carpet area | 2 | R&T | PM20 | PM05 | PM06 | PM07 | | | 4 |
| Carpet area | Carpet area | 2 | R&T | PM20 | PM05 | PM06 | PM07 | | | 4 |

Appendix 7 - Setting, child action, and child associates for each UCBs - sheet 7

| Setting | Activity or area | Child's actions that attracts staff intervention | Initiated by | Target | Assoc 1 | Assoc 2 | Assoc 3 | Assoc 4 | Assoc 5 | Associate status |
|---------|--------------------------|--|--------------|--------|---------|---------|---------|---------|---------|------------------|
| # | | | | | | | | | | |
| 2 | Block area | Shooting with curved block | PM20 | PM06 | PM25 | | | | | 3 |
| 2 | Block area | Complains to peer about behaviour | PM21 | PF03 | | | | | | 5 |
| 2 | Vinyl floor surface | Misuse of curtain frame | PM21 | none | PM15 | | | | | 2 |
| 2 | Puzzle table | Pushes trolley into toddler | PM21 | Tod | | | | | | 1 |
| 2 | Circular window | Climbs on table | PM21 | none | | | | | | 0 |
| 2 | Gate | Defies removal | PM21 | S05 | PM09 | PM17 | | | | 0 |
| 2 | Table at circular window | Throws Lego pieces at toddler | PM21 | TM2 | | | | | | 2 |
| 2 | Puzzle trolley | Misuse of puzzle trolley | PM21 | none | | | | | | 0 |
| 2 | Table at circular window | Climbs on table | PM21 | none | | | | | | 0 |
| 2 | Circular window | Delays compliance with S directive | PM21 | S10 | | | | | | 0 |
| 2 | Carpet area | Hits toddler | PM21 | TM2 | | | | | | 6 |
| 2 | Puzzle trolley | Ignores S directive | PM21 | S06 | | | | | | 0 |
| 2 | Gate | R&T | PM21 | PM09 | PM17 | | | | | 3 |
| 2 | Drawing table | Takes pencils from toddler | PM21 | TF2 | | | | | | 6 |
| 2 | Table at circular window | Protests blame and lecture | PM21 | S05 | TM2 | | | | | 0 |
| 2 | Puzzle table | Scatters puzzle pieces | PM21 | none | | | | | | 0 |
| 2 | Time-out | Makes a mess | PM21 | none | | | | | | 0 |
| 2 | Gate | Defies removal | PM21 | S05 | PM09 | PM17 | | | | 0 |
| 2 | Gate | Hits out at peer | PM21 | PF13 | | | | | | 6 |
| 2 | Gate | Refuses to be moved | PM21 | S10 | | | | | | 0 |
| 2 | Puzzle trolley | Ignores S directive | PM21 | S06 | | | | | | 0 |
| 2 | Puzzle trolley | Incites peer | PM21 | PM19 | | | | | | 2 |
| 2 | Puzzle table | Defies S directive | PM21 | S05 | | | | | | 0 |
| 2 | Table at circular window | Foot on table | PM21 | none | | | | | | 0 |
| 2 | Home area | Defies S directive | PM21 | S01 | | | | | | 0 |
| 2 | Home area | Imprisons peer | PM21 | PM15 | | | | | | 6 |
| 2 | Home area | Grabs peer around throat | PM21 | PF06 | | | | | | 2 |
| 2 | Easy chair | R&T | PM21 | PM19 | | | | | | 6 |
| 2 | Home area | Obstructs peer activity | PM21 | none | PM12 | | | | | 0 |
| 2 | Home area | Moves furniture | PM21 | PM19 | | | | | | 0 |
| 2 | Home area | Defies S directive | PM21 | S01 | | | | | | 0 |
| 2 | Block area | Defies S directive | PM21 | S01 | | | | | | 0 |
| 2 | Home area | Throws book | PM21 | none | PF03 | | | | | 6 |
| 2 | Home area | Intimidates peer | PM21 | | | | | | | |

Appendix 7 - Setting, child action, and child associates for each UCBs - sheet 8

| Setting | Activity or area | Child's actions that attracts staff intervention | Target initiated by | Assoc 1 | Assoc 2 | Assoc 3 | Assoc 4 | Assoc status |
|---------|---------------------|--|---------------------|---------|---------|---------|---------|--------------|
| # | | | | | | | | |
| 2 | Home area | Pushes furniture over | PM21 | none | 0 | 0 | 0 | 0 |
| 2 | Home area | Ignores S directive | PM21 | S10 | 0 | 0 | 0 | 0 |
| 2 | Home area | Climbs on table | PM21 | none | 0 | 0 | 0 | 0 |
| 2 | Home area | Defies S directive | PM21 | S10 | 0 | 0 | 0 | 0 |
| 2 | Home area | Makes loud noise | PM21 | none | 0 | 0 | 0 | 0 |
| 2 | Collage trolley | Misuse of collage trolley | PM21 | none | 0 | 0 | 0 | 0 |
| 2 | Collage trolley | Throws beaker/ignores directive | PM21 | S05 | 0 | 0 | 0 | 0 |
| 2 | Collage trolley | Throws objects/ignores directive | PM21 | S10 | 0 | 0 | 0 | 0 |
| 2 | Home area | Pushes peer | PM21 | PM22 | 6 | 6 | 6 | 6 |
| 2 | Carpet area | Scratches peer | PM22 | PF03 | 6 | 6 | 6 | 6 |
| 2 | Drawing table | Hits peer with pencil | PM22 | PF03 | 6 | 6 | 6 | 6 |
| 2 | Music area | Obstructs peer activity | PM22 | PF11 | TM2 | UNID | 99 | 99 |
| 2 | Home area | Misuse of home equipment | PM22 | none | 0 | 0 | 0 | 0 |
| 2 | Story-reading | Not sitting properly | PM22 | none | 0 | 0 | 0 | 0 |
| 2 | Story-reading | Hits baby with toy animal | PM22 | Baby | 6 | 6 | 6 | 6 |
| 2 | Home area | Drops object on peer | PM22 | PM21 | 2 | 2 | 2 | 2 |
| 2 | Book area | Misuse of book | PM22 | none | 0 | 0 | 0 | 0 |
| 2 | Story-reading | Withholding self from toilet | PM22 | PM06 | PM10 | 3 | 3 | 3 |
| 2 | Puzzle table | Ignores S directive | PM25 | S01 | 0 | 0 | 0 | 0 |
| 2 | Shadow cards | Mis-packs stencils | PM25 | none | 0 | 0 | 0 | 0 |
| 2 | Block area | Reports peer misbehaviour | PM25 | PM20 | 5 | 5 | 5 | 5 |
| 2 | Blanket | Hits PS | TF00 | PF03 | 6 | 6 | 6 | 6 |
| 2 | Puzzle table | Hits PS | TF00 | PM01 | 6 | 6 | 6 | 6 |
| 2 | Block area | Throws block at preschooler | TF00 | PM22 | 8 | 8 | 8 | 8 |
| 2 | Puzzle table | Wrestles PS | TF2 | PM01 | 6 | 6 | 6 | 6 |
| 2 | Felt table | Obstructs PS activity | TF3 | PF05 | PF06 | 8 | 8 | 8 |
| 2 | Vinyl floor surface | Windmills at PS | TF3 | PM01 | 6 | 6 | 6 | 6 |
| 2 | Threading table | Reports peer misbehaviour | TM1 | PM09 | 5 | 5 | 5 | 5 |
| 2 | Home area | Shooting with wooden gun | TM2 | PF03 | 2 | 2 | 2 | 2 |
| 2 | Chalk easel | Dispute with PS | TM1 | TM2 | 5 | 5 | 5 | 5 |
| 2 | Bag area | Makes loud noise | TM2 | PM19 | 3 | 3 | 3 | 3 |
| 2 | Bag area | Hits PS | TM2 | PM22 | 6 | 6 | 6 | 6 |

Appendix 7 - Setting, child action, and child associates for each UCBs - sheet 9

| Setting Activity or area | # | Child's actions that attracts staff intervention | Target by | Assoc 1 | Assoc 2 | Assoc 3 | Assoc 4 | Assoc status |
|--------------------------|---|--|-----------------------------------|---------|---------|---------|---------|--------------|
| | 3 | Group-time | Reports own activity to S | S05 | | | | 0 |
| | 3 | Group-time | Moves out of group | PF01 | none | | | 0 |
| | 3 | Group-time | Defies general directive | PF03 | S01 | | | 0 |
| | 3 | Group-time | Throws chair | PF03 | none | | | 0 |
| | 3 | Group-time | Defies S directive | PF03 | S01 | | | 0 |
| | 3 | Group-time | Gets object from bag | PF03 | S05 | | | 0 |
| | 3 | Group-time | Does not retaliate | PF06 | PM19 | | | 1 |
| | 3 | Group-time | Ignores general directive | PF07 | S05 | PF03 | PF13 | PM05 |
| | 3 | Group-time | Ignores S directive | PF07 | S05 | | | 0 |
| | 3 | Group-time | Does not retaliate | PF07 | S05 | | | 0 |
| | 3 | Group-time | Not sitting properly | PF07 | none | | | 0 |
| | 3 | Group-time | Not sitting properly | PF07 | none | | | 0 |
| | 3 | Group-time | Not sitting properly | PF07 | none | | | 0 |
| | 3 | Group-time | Not sitting properly | PF07 | none | | | 0 |
| | 3 | Group-time | Not sitting properly | PF07 | none | | | 0 |
| | 3 | Group-time | Not sitting properly | PF07 | none | | | 0 |
| | 3 | Group-time | Not sitting properly | PF07 | none | | | 0 |
| | 3 | Group-time | Not sitting properly | PF07 | none | | | 0 |
| | 3 | Group-time | Not sitting properly | PF07 | none | | | 0 |
| | 3 | Group-time | Not sitting properly | PF07 | none | | | 0 |
| | 3 | Group-time | Not sitting properly | PF07 | none | | | 0 |
| | 3 | Group-time | Obstructs peer activity | PM01 | PF01 | | | 6 |
| | 3 | Group-time | Ignores S directive | PM01 | S06 | | | 0 |
| | 3 | Group-time | Not sitting properly | PM03 | none | | | 0 |
| | 3 | Group-time | Not sitting properly | PM05 | none | | | 0 |
| | 3 | Group-time | Not sitting properly | PM05 | none | | | 0 |
| | 3 | Group-time | Not sitting properly | PM05 | none | | | 0 |
| | 3 | Group-time | Not sitting properly | PM05 | none | | | 0 |
| | 3 | Group-time | Not sitting properly | PM05 | none | | | 0 |
| | 3 | Group-time | Not sitting properly | PM05 | none | | | 0 |
| | 3 | Group-time | Not sitting properly | PM14 | none | | | 0 |
| | 3 | Group-time | Not sitting properly | PM15 | others | | | 0 |
| | 3 | Group-time | Not sitting properly | PM15 | none | | | 0 |
| | 3 | Group-time | Not sitting properly | PM15 | S13 | | | 0 |
| | 3 | Group-time | Not sitting properly | PM15 | S13 | | | 0 |
| | 3 | Group-time | Not sitting properly | PM15 | none | | | 0 |
| | 3 | Group-time | Not sitting properly | PM17 | PM05 | | | 2 |
| | 3 | Group-time | Complains to peer about behaviour | PM17 | PM21 | | | 5 |
| | 3 | Group-time | Not sitting properly | PM18 | none | | | 0 |
| | 3 | Group-time | Kicks door | PM19 | none | | | 0 |
| | 3 | Group-time | Moves during group | PM19 | none | | | 0 |

Appendix 7 - Setting, child action, and child associates for each UCBs - sheet 10

| Setting | Activity or area | Child's actions that attracts staff intervention | Target initiated by | Assoc 1 | Assoc 2 | Assoc 3 | Assoc 4 | Assoc 5 | Assoc 6 | status |
|---------|------------------|--|---------------------|---------|---------|---------|---------|---------|---------|--------|
| # | | | | | | | | | | |
| 3 | Group-time | Moves during group | PM19 | none | | | | | | 0 |
| 3 | Hallway | Fidgets | PM21 | none | | | | | | 0 |
| 3 | Block cupboard | Scatters blocks | PM21 | none | | | | | | 0 |
| 3 | Block cupboard | Throws blocks | PM21 | none | | | | | | 0 |
| 3 | Block cupboard | Ignores S directive | PM21 | none | | | | | | 0 |
| 3 | Block cupboard | Kicks out at S | S10 | PM21 | | | | | | 0 |
| 3 | Block cupboard | Pulls hair of peer | S10 | PM21 | | | | | | 0 |
| 3 | Hallway | Ignores S directive | PF03 | PM21 | | | | | | 6 |
| 3 | Hallway | Fidgets | S01 | PM21 | | | | | | 0 |
| 3 | Block cupboard | Ignores S directive | PM21 | none | | | | | | 0 |
| 3 | Group-time | Blows raspberry at S | PM21 | S10 | | | | | | 0 |
| 3 | Group-time | Ignores S directive | PM21 | S05 | | | | | | 0 |
| 3 | Group-time | Moves out of group | PM21 | S13 | | | | | | 0 |
| 3 | Group-time | Moves out of group | PM21 | none | | | | | | 0 |
| 3 | Group-time | Ignores S directive | PM21 | none | | | | | | 0 |
| 3 | Group-time | R&T | S05 | PM21 | | | | | | 0 |
| 3 | Home area | Ignores general directive | PM22 | PM18 | PM21 | | | | | 3 |
| 3 | Home area | Ignores S directive | PM22 | S05 | | | | | | 0 |
| 3 | Group-time | Moves out of group | PM22 | S05 | | | | | | 0 |
| 3 | Group-time | Moves out of group | PM22 | none | | | | | | 0 |
| 3 | Group-time | Reports peer misbehaviour | PM25 | PF03 | | | | | | 5 |
| 4 | Bathroom | Misuse of bathroom | PF02 | none | | | | | | 0 |
| 4 | Bathroom routine | Delays bathroom routine | PF03 | none | | | | | | 0 |
| 4 | Bathroom | Misuse of bathroom | PF08 | none | | | | | | 0 |
| 4 | Bathroom | Running inside | PF13 | none | | | | | | 0 |
| 4 | Bathroom | Misuse of bathroom | PM09 | none | | | | | | 0 |
| 4 | Bathroom | Defies S directive | PM09 | S10 | | | | | | 0 |
| 4 | Kitchen servery | Ignores general directive | PM15 | none | | | | | | 0 |
| 4 | Bathroom | Does not wash hands | PM21 | none | | | | | | 0 |
| 4 | Bathroom | Queue-jumps | PM21 | PM09 | | | | | | 6 |
| 4 | Collage trolley | Misuse of collage trolley | PM21 | none | | | | | | 0 |
| 4 | Curtains | Misuse of curtain | PM22 | none | | | | | | 2 |
| 4 | Bathroom routine | Ignores general directive | PM22 | PM13 | | | | | | 0 |

Appendix 7 - Setting, child action, and child associates for each UCBs - sheet 11

| Setting | Activity or area | Child's actions that attracts staff intervention | Target by | Assoc 1 | Assoc 2 | Assoc 3 | Assoc 4 | Assoc 5 | Assoc status |
|---------|------------------|--|-----------|---------|---------|---------|---------|---------|--------------|
| | | | | PF02 | PF03 | PM04 | PM09 | PF08 | 2 |
| # | Dining tables | Changes seat | PF06 | group | 4 | 4 | 5 | 6 | 5 |
| 5 | Dining tables | Makes loud noise | PF03 | group | 4 | 4 | 5 | 6 | 5 |
| 5 | Dining tables | Reports peer misbehaviour | PF03 | PM04 | 5 | 5 | 6 | 6 | 5 |
| 5 | Dining tables | Pushes peer | PF04 | PM09 | 5 | 5 | 6 | 6 | 5 |
| 5 | Dining tables | Ignores peers directive | PF04 | PF08 | 5 | 5 | 6 | 6 | 5 |
| 5 | Dining tables | Defies S directive | PF13 | S04 | 0 | 0 | 0 | 0 | 0 |
| 5 | Dining tables | Ignores S directive | PF13 | S04 | 0 | 0 | 0 | 0 | 0 |
| 5 | Dining tables | Protests S directive | PF13 | S04 | 0 | 0 | 0 | 0 | 0 |
| 5 | Dining tables | Ignores S directive | PF13 | S04 | 0 | 0 | 0 | 0 | 0 |
| 5 | Dining tables | Running inside | PF14 | none | PF03 | 2 | 2 | 2 | 2 |
| 5 | Dining tables | Misuse of bathroom | PM01 | none | 0 | 0 | 0 | 0 | 0 |
| 5 | Bathroom | Out-of-seat | PM01 | none | 0 | 0 | 0 | 0 | 0 |
| 5 | Dining tables | Takes tray from kitchen | PM01 | none | 0 | 0 | 0 | 0 | 0 |
| 5 | Kitchen servry | Out-of-seat | PM01 | PM19 | 2 | 2 | 2 | 2 | 2 |
| 5 | Dining tables | Out-of-seat | PM01 | none | 0 | 0 | 0 | 0 | 0 |
| 5 | Dining tables | Out-of-seat | PM03 | PM06 | 6 | 6 | 6 | 6 | 6 |
| 5 | Dining tables | Obstructs peer activity | PM03 | PM20 | 7 | 7 | 7 | 7 | 7 |
| 5 | Dining tables | Isolates peer | PM03 | S10 | PM20 | PM24 | PM20 | PM24 | PM20 |
| 5 | Dining tables | Ignores general directive | PM05 | PM06 | 5 | 5 | 5 | 5 | 5 |
| 5 | Dining tables | Reports peer misbehaviour | PM05 | PM06 | 5 | 5 | 5 | 5 | 5 |
| 5 | Dining tables | Objects to peer obstruction | PM05 | PM15 | 6 | 6 | 6 | 6 | 6 |
| 5 | Dining tables | Complains to peer about behaviour | PM05 | PM21 | 5 | 5 | 5 | 5 | 5 |
| 5 | Dining tables | Hits peer with hat | PM06 | PM25 | 2 | 2 | 2 | 2 | 2 |
| 5 | Dining tables | Reports peer misbehaviour | PM06 | PM25 | 5 | 5 | 5 | 5 | 5 |
| 5 | Dining tables | Out-of-seat | PM09 | none | 0 | 0 | 0 | 0 | 0 |
| 5 | Dining tables | Out-of-seat | PM09 | none | 0 | 0 | 0 | 0 | 0 |
| 5 | Dining tables | Changes seat | PM14 | none | 0 | 0 | 0 | 0 | 0 |
| 5 | Dining tables | Out-of-seat | PM15 | none | 0 | 0 | 0 | 0 | 0 |
| 5 | Dining tables | Out-of-seat | PM15 | S05 | 0 | 0 | 0 | 0 | 0 |
| 5 | Dining tables | Defies removal | PM16 | PM18 | 2 | 2 | 2 | 2 | 2 |
| 5 | Dining tables | Not sitting properly | PM19 | PM21 | 3 | 3 | 3 | 3 | 3 |
| 5 | Dining tables | Out-of-seat | PM19 | none | 0 | 0 | 0 | 0 | 0 |
| 5 | Dining tables | Not sitting properly | PM19 | PM22 | 6 | 6 | 6 | 6 | 6 |
| 5 | Dining tables | Misuse of chair | PM19 | PM22 | 5 | 5 | 5 | 5 | 5 |
| 5 | Dining tables | Intimidates peer | PM21 | PM23 | 5 | 5 | 5 | 5 | 5 |

Appendix 7 - Setting, child action, and child associates for each UCBs - sheet 12

| Setting | Activity or area | Child's actions that attracts staff intervention | Target by | Assoc 1 | Assoc 2 | Assoc 3 | Assoc 4 | Assoc status |
|---------|------------------|--|-----------|---------|---------|---------|---------|--------------|
| # | Dining tables | Pushing tables | PM21 | PM09 | PM19 | | | 1 |
| 5 | Dining tables | Reports peer misbehaviour | PM21 | PM09 | | | | 5 |
| 5 | Dining tables | Kicks peer | PM21 | PM15 | | | | 6 |
| 5 | Dining tables | Kicks peer | PM21 | PM15 | | | | 6 |
| 5 | Dining tables | Reports peer misbehaviour | PM21 | PM19 | | | | 5 |
| 5 | Dining tables | Throws biscuit at peer | PM21 | PM19 | | | | 2 |
| 5 | Dining tables | Threatens peer | PM21 | PM22 | | | | 6 |
| 5 | Dining tables | Blows raspberries | PM21 | none | PM22 | | | 6 |
| 5 | Dining tables | R&T | PM21 | none | PM22 | | | 2 |
| 5 | Dining tables | Makes loud noise | PM21 | none | | | | 0 |
| 5 | Dining tables | Questions peer behaviour | PM21 | S05 | PM16 | | | 5 |
| 5 | Dining tables | Ignores S directive | PM22 | S10 | | | | 0 |
| 5 | Dining tables | Out-of-seat | PM22 | none | | | | 0 |
| 5 | Dining tables | Not sitting properly | PM22 | none | PM19 | | | 2 |
| 5 | Dining tables | Reports to Ss | PM22 | S05 | | | | 0 |
| | | | | | | | | |
| 6 | Kitchen servery | Closes shutters | PF05 | none | | | | 0 |
| 6 | Display | Reports peer misbehaviour | PF06 | PM21 | | | | 5 |
| 6 | Curtains | Ignores general directive | PF13 | S10 | PF03 | | | 2 |
| 6 | Verandah | Ignores S directive | PF13 | S10 | | | | 0 |
| 6 | Carpet area | Running inside | PF13 | TM2 | | | | 2 |
| 6 | Sign-in book | Unauthorised removal of sign-in bo | PF13 | none | | | | 0 |
| 6 | Sign-in book | Ignores S directive | PF13 | S10 | PM03 | PM24 | | 0 |
| 6 | Backdoor | Wrestles peer | PM06 | PM06 | | | | 8 |
| 6 | Backdoor | Kicks peer | PM06 | PM25 | | | | 2 |
| 6 | Easy chair | Stands on chair | PM09 | none | | | | 0 |
| 6 | Easy chair | Misuse of easy chair | PM09 | none | | | | 6 |
| 6 | backdoor | Pulls peer over | PM19 | PF02 | | | | 0 |
| 6 | Backdoor | Cup out-of-area | PM19 | none | | | | 0 |
| 6 | Backdoor | Defies S directive | PM19 | S10 | PM07 | | | 0 |
| 6 | Bathroom | Absconds from playroom | PM20 | none | | | | 2 |
| 6 | Bathroom | Misuse of bathroom | PM20 | others | | | | 1 |
| 6 | Backdoor | Banging on sliding door | PM20 | TF4 | PM06 | PM07 | | 3 |
| 6 | Backdoor | Reports peer misbehaviour | PM21 | PM09 | | | | 5 |

Appendix 7 - Setting, child action, and child associates for each UCBs - sheet 13

| Setting | Activity or area | Child's actions that attracts staff intervention | Initiated by | Target | Assoc 1 | Assoc 2 | Assoc 3 | Assoc 4 | Assoc 5 | Associate status |
|---------|-------------------|--|--------------|--------|---------|---------|---------|---------|---------|------------------|
| # | | | | | | | | | | |
| 6 | Backdoor | Repeats report of naughty word | PM21 | PM09 | | | | | | 5 |
| 6 | Backdoor | Reports peer misbehaviour | PM21 | PM09 | | | | | | 5 |
| 6 | Backdoor | Moves away from group | PM21 | none | | | | | | 0 |
| 6 | Easy chair | Ignores general directive | PM22 | S05 | | | | | | 0 |
| 6 | Backdoor | Standing in group | PM25 | none | | | | | | 0 |
| 7 | Balance beam | Ignores peer objection | PF03 | PF06 | | | | | | 6 |
| 7 | Outdoor play area | Complains to peer about behaviour | PF03 | PM19 | | | | | | 5 |
| 7 | Wooden fort | Reports peer misbehaviour | PF04 | PM09 | | | | | | 5 |
| 7 | Twigs | Reports peer misbehaviour | PF04 | PM09 | | | | | | 5 |
| 7 | Outdoor play area | Fingers up nose | PF05 | none | | | | | | 0 |
| 7 | Outdoor play area | Shooting with twig | PF05 | S05 | | | | | | 0 |
| 7 | Hoops | Hurt - cries | PF05 | PM21 | | | | | | 6 |
| 7 | PS room | Requests own band-aid | PF05 | S05 | | | | | | 0 |
| 7 | Bathroom | Misuse of bathroom towel | PF05 | none | | | | | | 0 |
| 7 | Tree seat | Out-of-bounds | PF06 | none | | | | | | 0 |
| 7 | Wooden fort | Makes loud noise | PF06 | none | | | | | | 3 |
| 7 | Joucing board | Complains about peer behaviour | PF06 | PM08 | | | | | | 5 |
| 7 | Balance beam | Reports peer misbehaviour | PF06 | PM15 | | | | | | 5 |
| 7 | Easy chair | Misuse of easy chair | PF07 | none | | | | | | 0 |
| 7 | Outdoor play area | Reports search outcome | PF07 | S05 | | | | | | 0 |
| 7 | Outdoor play area | No hat | PF07 | none | | | | | | 0 |
| 7 | Joucing board | Moves jouncing board | PF07 | none | | | | | | 0 |
| 7 | Joucing board | Falls - hurt | PF07 | S05 | | | | | | 0 |
| 7 | Outdoor play area | Reports finding hat | PF07 | S05 | | | | | | 0 |
| 7 | Outdoor store | Out-of-bounds | PF08 | none | | | | | | 0 |
| 7 | Outdoor play area | Removes hat | PF08 | none | | | | | | 0 |
| 7 | Outdoor store | Out-of-bounds | PF08 | none | | | | | | 0 |
| 7 | Sandpit | Takes plastic cup from peer | PF12 | PF14 | | | | | | 6 |
| 7 | Wooden fort | Digs in non-digging area | PF13 | none | | | | | | 0 |
| 7 | Enclosure | Climbs enclosure fence | PF13 | none | | | | | | 0 |
| 7 | Chair stack | Climbs chair stack | PF13 | none | | | | | | 0 |
| 7 | Sandpit | Takes defensive stance | PF14 | PM05 | | | | | | 6 |
| 7 | Sandpit | Pushes peer | PF14 | PM14 | | | | | | 6 |

Appendix 7 - Setting, child action, and child associates for each UCBs - sheet 14

| Setting | Activity or area | Child's actions that attracts staff intervention | Target | Assoc 1 | Assoc 2 | Assoc 3 | Assoc 4 | Assoc 5 | Assoc 6 | status |
|---------|--------------------|--|--------|---------|---------|---------|---------|---------|---------|--------|
| # | | | | | | | | | | |
| 7 | Sandpit | Verbally objecting to directive | PF14 | S01 | | | | | | 0 |
| 7 | Sandpit | Complains to toddler about behavic | PF14 | Tod | | | | | | 5 |
| 7 | Sandpit | Complains to toddler about behavic | PF14 | TF00 | | | | | | 5 |
| 7 | Sandpit | Reclaims pots taken by toddler | PF14 | Tod | | | | | | 6 |
| 7 | Sandpit | Removes shoes and socks | PF14 | none | | | | | | 0 |
| 7 | Sandpit | Takes objects from peer | PF14 | PM14 | | | | | | 6 |
| 7 | Sandpit | Pulls peer | PF14 | PF03 | | | | | | 6 |
| 7 | Sandpit | Throws sand at peer | PF14 | PM19 | | | | | | 6 |
| 7 | Sandpit | Throws sand | PM01 | none | | | | | | 0 |
| 7 | Sandpit | Ignores S directive | PM01 | S10 | | | | | | 0 |
| 7 | bathroom | Misuse of fort | PM01 | none | | | | | | 0 |
| 7 | Wooden fort | Ignores general directive | PM01 | none | | | | | | 0 |
| 7 | Bathroom | Moves equipment | PM03 | none | PM20 | | | | | 2 |
| 7 | Outdoor play area | Obstructs peer activity | PM03 | PF05 | | | | | | 6 |
| 7 | Hoops | Ride bikes near verandah | PM03 | none | PM11 | PM20 | PM24 | | | 4 |
| 7 | Bikes | Ride bikes near verandah | PM03 | none | PM11 | PM20 | PM24 | | | 4 |
| 7 | Bikes | Ride bikes near verandah | PM03 | none | PM11 | PM20 | PM24 | | | 4 |
| 7 | Bikes | Ride bikes near verandah | PM03 | none | PM11 | PM20 | PM24 | | | 4 |
| 7 | Sandpit | Flicks sand up in the air | PM03 | none | | | | | | 0 |
| 7 | Outdoor block area | Hurt - cries | PM03 | none | | | | | | 0 |
| 7 | Hoops | Misuse of hoop | PM03 | PM25 | | | | | | 2 |
| 7 | Outdoor play area | Tries to take ball from peer | PM04 | PF03 | | | | | | 6 |
| 7 | Bikes | Obstructs peer activity | PM04 | PM05 | PM06 | | | | | 8 |
| 7 | Wooden fort | Pinches toddler | PM04 | TM4 | | | | | | 6 |
| 7 | Bikes | Deconstructs block area | PM05 | none | | | | | | 0 |
| 7 | Bikes | Ride bikes near verandah | PM05 | none | | | | | | 0 |
| 7 | Hoops | Misuse of hoop | PM05 | PF14 | | | | | | 2 |
| 7 | Hoops | Throws hoops | PM05 | none | PM06 | | | | | 2 |
| 7 | Outdoor block area | Reports peer misbehaviour | PM05 | PM22 | | | | | | 5 |
| 7 | Outdoor block area | Misuse of spade | PM05 | none | | | | | | 0 |
| 7 | Outdoor play area | Loses ball through fence | PM06 | none | | | | | | 0 |
| 7 | Wooden fort | Hurt - cries | PM06 | PM25 | | | | | | 5 |
| 7 | Wooden fort | Reports peer misbehaviour | PM06 | PM25 | | | | | | 5 |
| 7 | Balance beam | Obstructs peer activity | PM09 | PF02 | PM16 | | | | | 8 |
| 7 | Tree seat | Throws sand at peer | PM09 | PM21 | | | | | | 6 |

Appendix 7 - Setting, child action, and child associates for each UCBs - sheet 15

| Setting | Activity or area | # | Child's actions that attracts staff intervention | Target initiated by | Assoc 1 | Assoc 2 | Assoc 3 | Assoc 4 | Assoc 5 | Assoc 6 | Assoc 7 |
|-------------------|-----------------------------|------|--|---------------------|---------|---------|---------|---------|---------|---------|---------|
| | | | | | 1 | 2 | 3 | 4 | status | | |
| Joucing board | Ignores S directive | PM09 | S06 | 0 | | | | | | | |
| Balance circuit | Pushes peer | PM09 | PF03 | 6 | | | | | | | |
| Joucing board | Moves bouncing board | PM09 | none | 0 | | | | | | | |
| Sandpit | Tips sand on toddler | PM09 | Tod | 6 | | | | | | | |
| Joucing board | Moves bouncing board | PM09 | none | 0 | | | | | | | |
| Outdoor play area | Throws stone at peer | PM09 | PM21 | 6 | | | | | | | |
| Outdoor play area | Kicks peer | PM09 | PM02 | 6 | | | | | | | |
| Outdoor play area | Escapes staff restraint | PM09 | S10 | 0 | | | | | | | |
| Time-out | Absconds from time-out | PM09 | none | 0 | | | | | | | |
| Time-out | Climbs metal frame | PM09 | none | 0 | | | | | | | |
| Sandpit | Intimidates toddler | PM09 | TF1 | 5 | | | | | | | |
| Sandpit | Defies S directive | PM09 | S10 | 0 | | | | | | | |
| Sandpit | Screams | PM09 | PM17 | 5 | | | | | | | |
| Metal frame | Climbs metal frame | PM09 | none | 0 | | | | | | | |
| Sandpit | Swings spade | PM09 | group | 0 | | | | | | | |
| Outdoor play area | Hits out at S | PM09 | S10 | 0 | | | | | | | |
| Sandpit | Swings spade | PM09 | group | 0 | | | | | | | |
| Tree seat | Take ball from peer | PM09 | PM06 | PM21 | 8 | | | | | | |
| Wooden fort | Reports peer misbehaviour | PM12 | PM19 | 5 | | | | | | | |
| Balance circuit | Pushes toddler | PM14 | TF00 | 6 | | | | | | | |
| Balance beam | Defies S directive | PM15 | S13 | TF6 | 0 | | | | | | |
| Tree seat dig | Defies S directive | PM15 | S05 | 0 | | | | | | | |
| Balance beam | Runs away | PM15 | S10 | 0 | | | | | | | |
| Tree seat dig | Throws dirt over peer | PM15 | PM19 | 1 | | | | | | | |
| Blue ball | Endangering peers | PM15 | PM06 | PF03 | PF06 | 99 | | | | | |
| Sandpit | Misuse of mower | PM15 | none | 0 | | | | | | | |
| Balance beam | Pushes toddler | PM15 | TF6 | 6 | | | | | | | |
| Verandah | Ignores S directive | PM15 | S10 | 0 | | | | | | | |
| Verandah | Obstructs S activity | PM15 | S10 | 0 | | | | | | | |
| Verandah | Sand out-of-area | PM15 | none | 0 | | | | | | | |
| Plastic fort | Reports peer misbehaviour | PM18 | PM22 | 5 | | | | | | | |
| Outdoor play area | R&T | PM18 | none | PM16 | PM05 | PM13 | PF14 | 4 | | | |
| Outdoor play area | Throws plastic dish at peer | PM18 | PM19 | 6 | | | | | | | |
| Hoops | Misuse of hoop | PM18 | PF07 | 3 | | | | | | | |

Appendix 7 - Setting, child action, and child associates for each UCBs - sheet 16

| Setting | Activity or area | # | Child's actions that attracts staff intervention | Target by | Assoc 1 | Assoc 2 | Assoc 3 | Assoc 4 | Assoc 5 | Assoc 6 | status |
|-------------------|------------------|---|--|-----------|---------|---------|---------|---------|---------|---------|--------|
| Sandpit | | 7 | Tips sand on peer | PM18 | PM20 | | | | | | 2 |
| Enclosure | | 7 | Ignores S directive | PM18 | S04 | PM20 | | | | | 2 |
| Enclosure | | 7 | Throws stones through fence | PM18 | UNID | Tod | | | | | 3 |
| Punching ball | | 7 | Hits peer | PM19 | PF14 | | | | | | 6 |
| Punching ball | | 7 | Pushes peer over | PM19 | PF14 | | | | | | 6 |
| Outdoor play area | | 7 | Take ball from peer | PM19 | PM06 | PM20 | | | | | 8 |
| Tree seat dig | | 7 | Confrontation with peer | PM19 | PM09 | | | | | | 5 |
| Metal frame | | 7 | Ignores S directive | PM19 | S13 | | | | | | 0 |
| Twigs | | 7 | Defies S directive | PM19 | S05 | | | | | | 0 |
| Outdoor home | | 7 | Makes a mess | PM19 | none | | | | | | 0 |
| Time-out | | 7 | Absconds from time-out | PM19 | S05 | | | | | | 0 |
| Twigs | | 7 | Reports use of stick | PM19 | S05 | S13 | | | | | 4 |
| Outdoor home | | 7 | Misuse of barrows | PM19 | none | | | | | | 0 |
| Outdoor play area | | 7 | Threatens peer with crate | PM19 | PM17 | PM21 | | | | | 7 |
| Blue ball | | 7 | Obstructs peer activity | PM19 | PM21 | | | | | | 2 |
| Outdoor play area | | 7 | Misuse of spade | PM19 | none | | | | | | 0 |
| Outdoor play area | | 7 | Misuse of bucket | PM19 | none | | | | | | 0 |
| Outdoor home | | 7 | Misuse of table cloth | PM19 | none | | | | | | 0 |
| Time-out | | 7 | Defies S directive | PM19 | S05 | | | | | | 0 |
| Outdoor home | | 7 | Hits toddler | PM19 | TF11 | | | | | | 6 |
| Outdoor play area | | 7 | Misuse of bucket | PM19 | none | | | | | | 0 |
| Time-out | | 7 | Absconds from time-out | PM19 | S05 | | | | | | 0 |
| Metal frame | | 7 | Climbs metal frame | PM19 | none | | | | | | 0 |
| Outdoor play area | | 7 | Throws barrow | PM19 | PM22 | | | | | | 1 |
| Blue ball | | 7 | Threatens S with rolling pin | PM19 | S05 | | | | | | 0 |
| Hoops | | 7 | Blue ball out-of-area | PM19 | S10 | | | | | | 0 |
| Wooden fort | | 7 | Misuse of hoop | PM19 | none | | | | | | 0 |
| Jouncing board | | 7 | Triangle on fort | PM19 | PM03 | PM12 | | | | | 3 |
| Enclosure | | 7 | Jabs peer with finger | PM19 | PF05 | | | | | | 6 |
| Hoops | | 7 | Ignores S directive | PM20 | S04 | | | | | | 0 |
| Hoops | | 7 | Misuse of hoop | PM20 | TF00 | | | | | | 3 |
| Sandpit | | 7 | Misuse of hoop | PM20 | PM05 | | | | | | 2 |
| Hoops | | 7 | Ignores S directive | PM20 | S08 | PM07 | | | | | 2 |

Appendix 7 - Setting, child action, and child associates for each UCBs - sheet 17

| Setting # | Activity or area | Child's actions that attracts staff intervention | Target by | Associate status | | | | |
|-----------|--------------------|--|-----------|------------------|------|------|---|--------|
| | | | | 1 | 2 | 3 | 4 | status |
| 7 | Hoops | Tries to take hoop from toddler | PM20 | Tod | PM09 | 5 | 5 | 6 |
| 7 | Tree seat dig | Reports peer misbehaviour | PM21 | S06 | PM19 | 4 | 4 | |
| 7 | Wooden fort | Ignores S directive | PM21 | none | PM12 | 4 | 4 | |
| 7 | Wooden fort | Moves half circle | PM21 | S06 | PM19 | 3 | 3 | |
| 7 | Wooden fort | Ignores S directive | PM21 | PM12 | PM20 | 4 | 4 | |
| 7 | Outdoor play area | R&T | PM21 | PM12 | PM19 | 3 | 3 | |
| 7 | Wooden fort | Out-of-bounds | PM21 | PM17 | PM22 | 3 | 3 | |
| 7 | Outdoor play area | Willing participant | PM21 | PM18 | PM19 | 4 | 4 | |
| 7 | Outdoor play area | Defies S directive | PM21 | PM19 | PM19 | 2 | 2 | |
| 7 | Time-out | Absconds from time-out | PM21 | S01 | 0 | 0 | 0 | |
| 7 | Outdoor play area | Reports peer misbehaviour | PM21 | none | PM09 | 5 | 5 | |
| 7 | Time-out | Absconds from time-out | PM21 | none | PM09 | 5 | 5 | |
| 7 | Tree seat | Runs away | PM21 | S05 | PM22 | 0 | 0 | |
| 7 | Tree seat | Hits peer | PM21 | PM22 | 6 | 6 | 6 | |
| 7 | Outdoor play area | Complies with S directive | PM21 | S01 | 0 | 0 | 0 | |
| 7 | Wooden fort | Defies S directive | PM21 | S01 | 0 | 0 | 0 | |
| 7 | Time-out | Defies S directive | PM21 | S04 | S04 | 0 | 0 | |
| 7 | Outdoor play area | Pushes peer | PM21 | PM19 | PM19 | 6 | 6 | |
| 7 | Joucing board | Moves jouncing board | PM21 | none | PM21 | 0 | 0 | |
| 7 | Wooden fort | Ignores S directive | PM21 | S13 | S13 | 0 | 0 | |
| 7 | Hoops | Runs away | PM21 | S13 | S13 | 0 | 0 | |
| 7 | Tree seat dig | Swings spade | PM22 | PM09 | PM09 | 6 | 6 | |
| 7 | Hoops | Reports peer misbehaviour | PM22 | PM12 | PM12 | 5 | 5 | |
| 7 | Sandpit | Wrestles peer for spade | PM22 | PM19 | PM19 | 6 | 6 | |
| 7 | Sandpit | Climbs on gates | PM22 | none | PM22 | 0 | 0 | |
| 7 | Outdoor block area | Ignores S directive | PM22 | S05 | S05 | 0 | 0 | |
| 7 | Wooden fort | Spade out-of-area | PM25 | none | PM03 | PM11 | 8 | |
| 7 | Plastic fort | Obstructs peer activity | PM25 | none | PM25 | 0 | 0 | |
| 7 | Sandpit | Runs away | PM25 | PM25 | PM25 | 2 | 2 | |
| 7 | Hard earth surface | Jumps onto peer | PM25 | PM24 | PM24 | 2 | 2 | |
| 7 | Outdoor play area | Shooting with spade | PM25 | none | PM24 | 2 | 2 | |
| 7 | Hard earth surface | Running with spades | PM25 | none | PM10 | 2 | 2 | |
| 7 | Plastic fort | Hording tubes | PM25 | PM11 | PF05 | 4 | 4 | |
| | | Spade out-of-area | PM25 | PM06 | PF03 | | | |

Appendix 7 - Setting, child action, and child associates for each UCBs - sheet 18

| Setting Activity or area # | Child's actions that attracts staff intervention | Initiated by | Target | Assoc 1 | Assoc 2 | Assoc 3 | Assoc 4 | Assoc 5 | Assoc 6 | status |
|------------------------------|--|--------------|--------|---------|---------|---------|---------|---------|---------|--------|
| | | | PM25 | S04 | PM10 | PM24 | PM25 | S06 | PM11 | PM25 |
| 7 Plastic fort | Spade out-of-area | none | PM20 | PM20 | PM20 | PM20 | PM25 | S04 | PM10 | 3 |
| 7 Hard earth surface | Ignores S directive | none | PM20 | PM20 | PM20 | PM20 | PM25 | S06 | PM11 | 3 |
| 7 Plastic fort | Ignores S directive | none | PM20 | PM20 | PM20 | PM20 | PM25 | S06 | PM11 | 2 |
| 7 Outdoor block area | Hurt - cries | none | PM20 | PM20 | PM20 | PM20 | PM25 | S06 | PM11 | 2 |
| 7 Outdoor play area | Defies S directive | none | PM20 | PM20 | PM20 | PM20 | PM25 | S10 | PM11 | 5 |
| 7 Plastic fort | Misuse of plastic fort | none | PM20 | PM20 | PM20 | PM20 | PM25 | S10 | PM11 | 0 |
| 7 Outdoor block area | Swings object at PS | none | PM20 | PM20 | PM20 | PM20 | TF00 | PM14 | PM14 | 2 |
| 7 Outdoor play area | Threatens PS | none | PM20 | PM20 | PM20 | PM20 | TF2 | PM14 | TF00 | 6 |
| 7 Woodwork bench | Climbs on woodwork bench | none | PM20 | PM20 | PM20 | PM20 | TF2 | none | PM14 | 8 |
| 7 Outdoor play area | Threatens PS | none | PM20 | PM20 | PM20 | PM20 | TM2 | PM14 | TF00 | 2 |
| 7 Hoops | Hits PS with hoop | none | PM20 | PM20 | PM20 | PM20 | TM2 | PM13 | PF13 | 6 |
| 7 Wooden fort | Cries | none | PM20 | PM20 | PM20 | PM20 | TM2 | PM13 | PF13 | 6 |
| 7 Outdoor play area | Pushes PS | none | PM20 | PM20 | PM20 | PM20 | TM4 | PM01 | PM01 | 6 |
| 8 Verandah | Moves out of group | none | PF01 | PF01 | PF01 | PF01 | PM01 | S10 | PM09 | 0 |
| 8 Wooden fort | Ignores S directive | none | PF01 | PF01 | PF01 | PF01 | PM02 | S05 | PM09 | 0 |
| 8 Outdoor play area | Pushes peer down | none | PF01 | PF01 | PF01 | PF01 | PM02 | S05 | PM09 | 6 |
| 8 Outdoor play area | Claim to be victims | none | PF01 | PF01 | PF01 | PF01 | PM02 | S05 | PM09 | 5 |
| 8 Plastic fort | Ignores S directive | none | PF01 | PF01 | PF01 | PF01 | PM18 | none | PM18 | 0 |
| 8 Blue ball | Ignores general directive | none | PF01 | PF01 | PF01 | PF01 | PM22 | S05 | S13 | 0 |
| 8 Blue ball | Runs to verandah | none | PF01 | PF01 | PF01 | PF01 | PM22 | S13 | S05 | 0 |
| 8 Blue ball | Ignores S directive | none | PF01 | PF01 | PF01 | PF01 | PM22 | S13 | S13 | 0 |
| 8 Blue ball | Defies removal | none | PF01 | PF01 | PF01 | PF01 | PM22 | S13 | S13 | 0 |
| 8 Blue ball | Ignores S directive | none | PF01 | PF01 | PF01 | PF01 | PM22 | S05 | S05 | 0 |
| 8 Blue ball | Ignores S directive | none | PF01 | PF01 | PF01 | PF01 | PM22 | S05 | S05 | 0 |
| 8 Blue ball | Hits S | none | PF01 | PF01 | PF01 | PF01 | PM22 | S05 | S05 | 0 |
| 8 Verandah | Ignores general directive | none | PF01 | PF01 | PF01 | PF01 | PM22 | S05 | S05 | 0 |
| 8 Verandah | Ignores S directive | none | PF01 | PF01 | PF01 | PF01 | PM22 | S05 | S05 | 0 |
| 8 Outdoor play area | Pushes PS | none | PF01 | PF01 | PF01 | PF01 | PM22 | S05 | S05 | 0 |
| 9 Cutting table | Wrestles peer for scissors | none | PF02 | PF02 | PF02 | PF02 | PM09 | PM09 | PM09 | 6 |
| 9 Easel painting on verandah | Misuse of paintbrush | none | PF03 | PF03 | PF03 | PF03 | PM19 | PM19 | PM19 | 6 |
| 9 Easel painting on verandah | Ignores general directive | none | PF03 | PF03 | PF03 | PF03 | none | PM19 | PM19 | 0 |
| 9 Easel painting on verandah | Taunts peer | none | PF03 | PF03 | PF03 | PF03 | PM19 | PM19 | PM19 | 6 |
| 9 Playdough | Screams | none | PF03 | PF03 | PF03 | PF03 | PM2 | PM2 | PM2 | 6 |

Appendix 7 - Setting, child action, and child associates for each UCBs - sheet 19

| Setting | Activity or area | Child's actions that attracts staff intervention | Initiated by | Target | Assoc 1 | Assoc 2 | Assoc 3 | Assoc 4 | Assoc 5 | Assoc 6 | status |
|---------|----------------------------|--|--------------|---------|---------|---------|---------|---------|---------|---------|--------|
| # | | | | | | | | | | | |
| 9 | Car mat | Throws tantrum | PF03 | S05 | PM14 | PM16 | PM22 | | | | 0 |
| 9 | Block area | Running inside | PF03 | none | | | | | | | 4 |
| 9 | Fishing game | Obstructs peer activity | PF03 | others | | | | | | | 6 |
| 9 | Collage table | Reports peer misbehaviour | PF03 | PM21 | | | | | | | 5 |
| 9 | Bag area | Hurt - cries | PF03 | none | PM04 | | | | | | 6 |
| 9 | Easy chair | Pushes peer | PF04 | PF05 | | | | | | | 6 |
| 9 | Drawing table | Taunts visitors | PF05 | Workmen | | | | | | | 5 |
| 9 | Drawing table | Taunts visitors | PF05 | Workmen | | | | | | | 5 |
| 9 | Bathroom | Misuse of bathroom | PF05 | none | PF07 | PM04 | | | | | 3 |
| 9 | Home area | Holds herself | PF05 | none | | | | | | | 0 |
| 9 | Puppets | Complains to toddler about behavior | PF09 | TM2 | | | | | | | 5 |
| 9 | Home area | Moves furniture | PM01 | PF05 | | | | | | | 6 |
| 9 | Collage table | Pushes peer | PM01 | PM04 | | | | | | | 5 |
| 9 | Track | Does not retaliate | PM01 | PM04 | | | | | | | 5 |
| 9 | Chair | Stands on chair | PM01 | none | S10 | | | | | | 0 |
| 9 | Backdoor | Ignores S directive | PM01 | TF3 | | | | | | | 6 |
| 9 | Block area | Covers peer with cloth | PM01 | none | | | | | | | 6 |
| 9 | Painting table | Leaves wet painting on table | PM01 | group | | | | | | | 0 |
| 9 | Carpet game | Obstructs peer activity | PM01 | group | | | | | | | 0 |
| 9 | Carpet game | Obstructs peer activity | PM01 | PM19 | | | | | | | 2 |
| 9 | Story-reading | Obstructs peer activity | PM01 | none | | | | | | | 0 |
| 9 | Story-reading | Misuse of TV | PM01 | PM09 | | | | | | | 5 |
| 9 | Block area | Reports peer misbehaviour | PM01 | PM09 | | | | | | | 6 |
| 9 | Block area | Pushes peer | PM01 | PM02 | none | | | | | | 1 |
| 9 | Home area | Child distress | PM02 | PM09 | | | | | | | 5 |
| 9 | Block area | Reports peer misbehaviour | PM02 | PM03 | S01 | | | | | | 0 |
| 9 | Easel painting on verandah | Objects to S directive | PM03 | PM04 | PM01 | | | | | | 6 |
| 9 | Carpet area | Chases peer | PM04 | PM04 | PM01 | | | | | | 6 |
| 9 | Curtains | Pushes peer | PM04 | PM04 | PM03 | | | | | | 6 |
| 9 | Home area | Hits peer with doll | PM04 | PM04 | PM09 | | | | | | 6 |
| 9 | Collage trolley | Jabs peer with dino | PM04 | PM04 | PM09 | | | | | | 6 |
| 9 | Pasting table | Hits peer | PM04 | PM09 | none | | | | | | 5 |
| 9 | Easel painting on verandah | Closed verandah door | PM09 | PM09 | PF03 | | | | | | 6 |
| 9 | Easel painting on verandah | Pushes peer | PM09 | PM09 | | | | | | | 6 |

Appendix 7 - Setting, child action, and child associates for each UCBs - sheet 20

| Setting # | Activity or area | Child's actions that attracts staff intervention | Target initiated by | Assoc 1 | Assoc 2 | Assoc 3 | Assoc 4 | Assoc 5 | Assoc 6 | status |
|-----------|----------------------------|--|---------------------|---------|---------|---------|---------|---------|---------|--------|
| 9 | Animal farm | Obstructs peer activity | PM09 | PM02 | PM02 | PM05 | PM05 | S05 | PM05 | 6 |
| 9 | Home area | Threatens peer | PM09 | PM09 | PM09 | PM05 | PM05 | S05 | PM05 | 6 |
| 9 | Backdoor | Reports peer 'misbehaviour' | PM09 | PM09 | PM09 | PM05 | PM05 | S05 | PM05 | 5 |
| 9 | Backdoor | Questions S re hat | PM09 | PM09 | PM09 | PM01 | PM01 | S05 | PM05 | 5 |
| 9 | Block area | Takes Dino from peer | PM09 | PM09 | PM09 | PM04 | PM04 | S10 | PM01 | 6 |
| 9 | Block area | Hits out at peer with block | PM09 | PM09 | PM09 | PM04 | PM04 | S10 | PM01 | 6 |
| 9 | Block area | Threatens S with wooden block | PM09 | PM09 | PM09 | PM04 | PM04 | S10 | PM01 | 6 |
| 9 | Block area | Makes a mess | PM09 | PM09 | PM09 | PM04 | PM04 | S10 | PM01 | 6 |
| 9 | Collage trolley | Makes a mess | PM09 | PM09 | PM09 | PM04 | PM04 | S10 | PM01 | 6 |
| 9 | Collage trolley | Defies S directive | PM09 | PM09 | PM09 | PM04 | PM04 | S10 | PM01 | 6 |
| 9 | Vinyl floor surface | Hits out at peer | PM09 | PM09 | PM09 | PM04 | PM04 | S10 | PM01 | 6 |
| 9 | Vinyl floor surface | Defies S directive | PM09 | PM09 | PM09 | PM04 | PM04 | S10 | PM01 | 6 |
| 9 | Vinyl floor surface | Fokes S in face with object | PM09 | PM09 | PM09 | PM04 | PM04 | S10 | PM01 | 6 |
| 9 | Home area | Defies S directive | PM09 | PM09 | PM09 | PM04 | PM04 | S10 | PM01 | 6 |
| 9 | Rubbish bin | Obstructs peer activity | PM09 | PM09 | PM09 | PM04 | PM04 | S10 | PM01 | 6 |
| 9 | Story-reading | Obstructs S activity | PM09 | PM09 | PM09 | PM04 | PM04 | S10 | PM01 | 6 |
| 9 | Story-reading | Pinches S | PM09 | PM09 | PM09 | PM04 | PM04 | S10 | PM01 | 6 |
| 9 | Story-reading | Threatens S | PM09 | PM09 | PM09 | PM04 | PM04 | S10 | PM01 | 6 |
| 9 | Story-reading | Obstructs peer activity | PM09 | PM09 | PM09 | PM04 | PM04 | S10 | PM01 | 6 |
| 9 | Story-reading | Pushes peer | PM09 | PM09 | PM09 | PM04 | PM04 | S10 | PM01 | 6 |
| 9 | Home area | Hits peer | PM09 | PM09 | PM09 | PM04 | PM04 | S10 | PM01 | 6 |
| 9 | Vinyl floor surface | Objects to S directive | PM09 | PM09 | PM09 | PM04 | PM04 | S10 | PM01 | 6 |
| 9 | Puzzle table | Climbs bookshelves | PM09 | PM09 | PM09 | PM04 | PM04 | S10 | PM01 | 6 |
| 9 | Godzilla puppet | Ignores S directive | PM09 | PM09 | PM09 | PM04 | PM04 | S10 | PM01 | 6 |
| 9 | Puzzle table | Makes a mess | PM09 | PM09 | PM09 | PM04 | PM04 | S10 | PM01 | 6 |
| 9 | Puzzle table | Runs away | PM09 | PM09 | PM09 | PM04 | PM04 | S10 | PM01 | 6 |
| 9 | Carpet area | Throws wooden puppet | PM09 | PM09 | PM09 | PM04 | PM04 | S10 | PM01 | 6 |
| 9 | Block area | Throws bucket at peer | PM09 | PM09 | PM09 | PM04 | PM04 | S10 | PM01 | 6 |
| 9 | Block area | Climbs on collage trolley | PM09 | PM09 | PM09 | PM04 | PM04 | S10 | PM01 | 6 |
| 9 | Collage trolley | Reports peer misbehaviour | PM13 | PM13 | PM13 | PM21 | PM21 | S05 | PM21 | 5 |
| 9 | Cutting table | Reports peer misbehaviour | PM13 | PM13 | PM13 | PM21 | PM21 | S05 | PM21 | 5 |
| 9 | Foam blocks | Absconds from PS | PM15 | PM15 | PM15 | PM09 | PM09 | S05 | PM21 | 5 |
| 9 | Outdoor play area | Reports peer misbehaviour | PM17 | PM17 | PM17 | PM09 | PM09 | S05 | PM21 | 5 |
| 9 | Easel painting on verandah | Absconds from PS | PM15 | PM15 | PM15 | PM09 | PM09 | S05 | PM21 | 5 |
| 9 | Threading table | Reports peer misbehaviour | PM21 | PM21 | PM21 | PM09 | PM09 | S05 | PM21 | 6 |
| 9 | Threading table | Material out of area | PM21 | PM21 | PM21 | PM09 | PM09 | S05 | PM21 | 6 |
| | | Takes bowl from peer | PM22 | PM22 | PM22 | PM09 | PM09 | S05 | PM22 | 6 |

Appendix 7 - Setting, child action, and child associates for each UCBs - sheet 21

| Setting | Activity or area | # | Child's actions that attracts staff intervention | Target by | Assoc 1 | Assoc 2 | Assoc 3 | Assoc 4 | Assoc 5 | Assoc 6 | status |
|-----------------|------------------|---|--|-----------|---------|---------|---------|---------|---------|---------|--------|
| Playdough | Playdough | 9 | Chases peer | PM21 | PM09 | | | | | | 6 |
| Playdough | Home area | 9 | Screams | PM21 | PM09 | | | | | | 5 |
| Playdough | Playdough | 9 | Pushes object in peer's face | PM21 | PM09 | | | | | | 6 |
| Threading table | | 9 | Takes playdough from toddler | PM21 | TF3 | | | | | | 6 |
| Home area | Home area | 9 | Hits toddler | PM21 | TM2 | | | | | | 6 |
| Carpet area | Easel/painting | 9 | Moves furniture | PM21 | PM19 | PM17 | | | | | 0 |
| Easel/painting | Home area | 9 | R&T | TF2 | PM01 | | | | | | 3 |
| | Jumps on PS | 9 | Does not retaliate | TM2 | PF11 | | | | | | 5 |
| | | | Ignores S directive | PF03 | S05 | | | | | | 6 |
| | | | Inappropriate language | PF03 | S13 | | | | | | 0 |
| | | | Throws tantrum | PF03 | S05 | S13 | | | | | 0 |
| | | | Talking during group-time | PF04 | none | PF7 | | | | | 0 |
| | | | Running inside | PF05 | none | | | | | | 0 |
| | | | Running inside | PF05 | none | PM05 | | | | | 2 |
| | | | Misuse of sunglasses | PF06 | none | | | | | | 0 |
| | | | Ignores general directive | PF07 | S05 | | | | | | 0 |
| | | | Defies S directive | PF07 | S10 | | | | | | 0 |
| | | | Not sitting properly | PF08 | none | | | | | | 0 |
| | | | Ignores S directive | PF08 | S01 | | | | | | 0 |
| | | | Ignores S directive | PF09 | S05 | | | | | | 0 |
| | | | Absconds from PS | PM01 | none | | | | | | 0 |
| | | | Taunts S | PM09 | S10 | | | | | | 0 |
| | | | Throw hats on floor | PM12 | none | PM19 | | | | | 2 |
| | | | Reports peer dispute | PM13 | | | | | | | 5 |
| | | | Not singing properly | PM18 | none | | | | | | 0 |
| | | | Moves out of group | PM18 | none | | | | | | 0 |
| | | | Accidentally hits peer | PM21 | PM22 | | | | | | 1 |
| | | | Hits peer | PM22 | PM18 | PM18 | | | | | 6 |
| | | | R&T | PM22 | PM18 | PM16 | | | | | 3 |
| | | | Ignores S directive | PM22 | S05 | | | | | | 0 |
| | | | Moves out of group | PM22 | none | | | | | | 0 |
| | | | Ignores peers directive | PM22 | All | | | | | | 0 |

Appendix 7 - Setting, child action, and child associates for each UCBs - sheet 22

| Setting | Activity or area | # | Child's actions that attracts staff intervention | Target initiated by | Assoc 1 | Assoc 2 | Assoc 3 | Assoc 4 | Assoc 5 | Assoc 6 | status |
|---------|------------------|---|--|---------------------|---------|---------|---------|---------|---------|---------|--------|
| | | | | | Assoc 1 | Assoc 2 | Assoc 3 | Assoc 4 | Assoc 5 | Assoc 6 | |
| 10 | Group-time | | Not sitting properly | PM22 | S05 | | | | | | 0 |
| 10 | Group-time | | Ignores S directive | PM22 | S05 | | | | | | 0 |
| 10 | Group-time | | Moves out of group | PM22 | S05 | | | | | | 0 |
| 10 | Group-time | | Moves out of group | PM22 | S05 | | | | | | 0 |
| 10 | Group-time | | Not sitting properly | PM22 | S05 | | | | | | 0 |
| 10 | Group-time | | Moves out of group | PM22 | none | | | | | | 0 |
| 10 | Group-time | | Not sitting properly | PM22 | none | | | | | | 0 |
| 10 | Group-time | | Moves out of group | PM22 | none | | | | | | 0 |
| 10 | Group-time | | Ignores S directive | PM22 | S05 | | | | | | 0 |
| 10 | Group-time | | Throws Mobillo at peers | PM22 | group | | | | | | 0 |
| 10 | Group-time | | Moves out of group | PM22 | none | | | | | | 0 |
| 10 | Group-time | | Kicks peer | PM19 | PM19 | | | | | | 6 |
| 10 | Group-time | | Refuses to comply with directive | PM22 | S10 | | | | | | 0 |
| 10 | Group-time | | Objects to restraint | PM22 | S10 | | | | | | 0 |
| 10 | Group-time | | Refuses to comply with directive | PM22 | S10 | | | | | | 0 |
| 10 | Block area | | Complies with S directive | PM22 | S10 | | | | | | 0 |
| 10 | Group-time | | Moves out of group | PM22 | S05 | | | | | | 0 |
| 10 | Group-time | | Spits at peer | PM22 | group | | | | | | 99 |
| 10 | Gate | | Ignores S directive | PM22 | none | | | | | | 0 |
| 10 | Group-time | | Moves out of group | PM22 | none | | | | | | 0 |
| 11 | Bathroom routine | | Ignores general routine | PF03 | none | | | | | | 0 |
| 11 | Bathroom | | Misuse of bathroom | PM03 | none | PF03 | | | | | 2 |
| 11 | Bathroom | | Defies S directive | PM21 | S05 | | | | | | 0 |
| 11 | Bathroom routine | | Misuse of easy chair | PM22 | S05 | | | | | | 0 |
| 11 | Bathroom routine | | Ignores S directive | PM22 | S05 | | | | | | 0 |
| 11 | Bag area | | Destruction of welcome sign | PM25 | none | PM03 | | | | | 2 |
| 11 | Bathroom | | Obstructs peer activity | PM25 | group | | | | | | 0 |
| 11 | Bathroom | | Queue-jumps | PM25 | group | | | | | | 0 |
| 12 | Dining tables | | Inappropriate play | PF02 | none | PF09 | | | | | 2 |
| 12 | Dining tables | | Inappropriate play | PF02 | none | PF09 | | | | | 2 |
| 12 | Dining tables | | Out-of-seat | PF03 | none | PM09 | | | | | 0 |
| 12 | Dining tables | | Reports peer misbehaviour | PF03 | PM09 | | | | | | 5 |
| 12 | Dining tables | | Out-of-seat | PF05 | none | | | | | | 0 |

Appendix 7 - Setting, child action, and child associates for each UCBs - sheet 23

| Setting | Activity or area | Child's actions that attracts staff intervention | Target initiated by | Assoc 1 | Assoc 2 | Assoc 3 | Assoc 4 | Assoc 5 | Associate status |
|---------|------------------|--|---------------------|---------|---------|---------|---------|---------|------------------|
| # | | | | | | | | | |
| 12 | Dining tables | Reports peer misbehaviour | PF05 | PM04 | | | | | 5 |
| 12 | Dining tables | Running inside | PF06 | none | | | | | 0 |
| 12 | Chair | Moves chair out-of-area | PF07 | none | | | | | 0 |
| 12 | Block area | Misuse of Mobilo | PF07 | none | PM06 | | | | 2 |
| 12 | Collage trolley | Ignores S directive | PF07 | S05 | | | | | 0 |
| 12 | Block area | Ignores S directive | PF07 | S05 | | | | | 0 |
| 12 | Block area | Hurt | PF07 | PM06 | PM10 | | | | 1 |
| 12 | Kitchen servery | Out-of-bounds | PF08 | S11 | | | | | 0 |
| 12 | Dining tables | Changes seat | PF09 | none | PF02 | | | | 2 |
| 12 | Dining tables | Ignores S directive | PF13 | S10 | | | | | 0 |
| 12 | Dining tables | Defies S directive | PF13 | S10 | | | | | 0 |
| 12 | Dining tables | Ignores S directive | PF13 | S10 | | | | | 0 |
| 12 | Dining tables | Drops food on floor | PF14 | none | PM21 | | | | 5 |
| 12 | Dining tables | Reports peer misbehaviour | PF14 | PM01 | | | | | 0 |
| 12 | Dining tables | Out-of-seat | PM01 | none | | | | | 0 |
| 12 | Dining tables | Reports to Ss | PM02 | S10 | | | | | 0 |
| 12 | Easy chair | Ignores general directive | PM02 | none | | | | | 0 |
| 12 | Dining tables | Obstructs peer activity | PM03 | PM01 | | | | | 5 |
| 12 | Dining tables | R&T | PM03 | PM11 | | | | | 2 |
| 12 | Dining tables | Makes loud noise | PM03 | none | | | | | 3 |
| 12 | Dining tables | Leaves cup on table | PM05 | none | | | | | 0 |
| 12 | Dining tables | Not sitting properly | PM07 | PM20 | | | | | 2 |
| 12 | Dining tables | Not sitting properly | PM07 | PM20 | PF07 | | | | 3 |
| 12 | Dining tables | Throws object | PM09 | none | | | | | 0 |
| 12 | Dining tables | Out-of-seat | PM09 | none | | | | | 0 |
| 12 | Dining tables | Pushes lunch table | PM09 | none | PM19 | PM21 | | | 0 |
| 12 | Dining tables | Reports peer misbehaviour | PM13 | PM09 | | | | | 5 |
| 12 | Dining tables | Reports peer misbehaviour | PM17 | PM19 | | | | | 5 |
| 12 | Dining tables | Incites peer | PM18 | PM16 | PM05 | | | | 3 |
| 12 | Dining tables | Out-of-seat | PM18 | none | PM09 | | | | 0 |
| 12 | Dining tables | Reports peer misbehaviour | PM19 | PM09 | | | | | 5 |
| 12 | Dining tables | Not sitting properly | PM19 | none | | | | | 0 |
| 12 | Dining tables | Not sitting properly | PM19 | none | | | | | 0 |
| 12 | Dining tables | Not sitting properly | PM19 | none | | | | | 0 |

Appendix 7 - Setting, child action, and child associates for each UCBs - sheet 24

Appendix 7 - Setting, child action, and child associates for each UCBs - sheet 25

| Setting # | Activity or area | Child's actions that attracts staff intervention | Initiated by | Target | Assoc 1 | Assoc 2 | Assoc 3 | Assoc 4 | Assoc status |
|-----------|---------------------|--|--------------|--------|---------|---------|---------|---------|--------------|
| 13 | TV | Ignores S directive | PF04 | S05 | PF05 | PF06 | PF06 | PF06 | 2 |
| 13 | Home area | Makes loud noise | PF04 | none | PF05 | PF06 | PF06 | PF06 | 3 |
| 13 | Home area | Makes loud noise | PF04 | none | PF05 | PF06 | PF06 | PF06 | 3 |
| 13 | Bag area | Pushes peer | PF04 | PM09 | PF06 | PF06 | PF06 | PF06 | 6 |
| 13 | Home area | Makes loud noise | PF04 | none | PF05 | PF06 | PF06 | PF06 | 3 |
| 13 | Bathroom | Misuse of bathroom | PF04 | none | PF05 | PF06 | PF06 | PF06 | 4 |
| 13 | Vinyl floor surface | Hits peer | PF04 | PM25 | PF06 | PF06 | PF06 | PF06 | 6 |
| 13 | Home area | Hits peer | PF05 | PM01 | PF05 | PF05 | PF05 | PF05 | 6 |
| 13 | TV | Takes pillow from floor group | PF05 | none | PF05 | S10 | PM01 | PM01 | 0 |
| 13 | Home area | Defies S directive | PF05 | none | PF05 | none | PF05 | PF05 | 0 |
| 13 | Puzzle table | Running inside with puzzles | PF05 | none | PF05 | none | PF05 | PF05 | 0 |
| 13 | Home area | Defies S directive | PF05 | S10 | PM01 | PM01 | PM01 | PM01 | 0 |
| 13 | Easy chair | Misuse of easy chair | PF05 | none | PF06 | PF06 | PF06 | PF06 | 2 |
| 13 | Home area | Reports toddler misbehaviour | PF05 | TF2 | PF05 | PF05 | PF05 | PF05 | 5 |
| 13 | TV | Too close to TV screen | PF05 | none | PF05 | PF05 | PF05 | PF05 | 0 |
| 13 | Home area | Climbs on table | PF05 | none | PF05 | PM01 | PM01 | PM01 | 0 |
| 13 | Easy chair | Reports peer misbehaviour | PF05 | none | PF05 | PF05 | PF05 | PF05 | 5 |
| 13 | Easy chair | Climbs on easy chair | PF05 | none | PF06 | PF06 | PF06 | PF06 | 2 |
| 13 | TV | Too close to TV screen | PF05 | none | PF05 | PF05 | PF05 | PF05 | 0 |
| 13 | Home area | Running inside | PF05 | none | PF05 | PM20 | PM20 | PM20 | 6 |
| 13 | Home area | Climbs into baby seat | PF05 | none | PF05 | PF05 | PF05 | PF05 | 0 |
| 13 | TV | Inappropriate play | PF05 | none | PF06 | PF06 | PF06 | PF06 | 2 |
| 13 | Block area | Sucks Lego | PF05 | none | PF05 | PF05 | PF05 | PF05 | 0 |
| 13 | Time-out | Requests S attentions | PF05 | S10 | PF05 | PF05 | PF05 | PF05 | 0 |
| 13 | Home area | Objects in mouth | PF05 | none | PF05 | PF06 | PF06 | PF06 | 0 |
| 13 | Easy chair | Reports peer needs to S | PF05 | PF06 | PF06 | PF06 | PF06 | PF06 | 2 |
| 13 | Puzzle table | Squeals | PF05 | PM25 | PF06 | PF06 | PF06 | PF06 | 5 |
| 13 | Home area | Argument over clearing-up | PF06 | PF04 | PF06 | PF06 | PF06 | PF06 | 5 |
| 13 | Collage table | Complains to peer about behaviour | PF06 | PM16 | PM16 | PM16 | PM16 | PM16 | 5 |
| 13 | Blanket | Misuse of blanket | PF06 | none | PF17 | PF17 | PF17 | PF17 | 2 |
| 13 | Story-reading | Pushes peer | PF06 | PM09 | PF06 | PF06 | PF06 | PF06 | 6 |
| 13 | TV | Verbal dispute | PF06 | none | PF05 | PF05 | PF05 | PF05 | 5 |
| 13 | Blanket | Reports peer misbehaviour | PF06 | TM1 | TM1 | TM1 | TM1 | TM1 | 5 |
| 13 | Story-reading | Reports peer misbehaviour | PF06 | PM25 | PF06 | PF06 | PF06 | PF06 | 5 |

Appendix 7 - Setting, child action, and child associates for each UCBs - sheet 26

| Setting | Activity or area | # | Child's actions that attracts staff intervention | Initiated by | Target | Assoc | Assoc | Assoc | Assoc | Associate status |
|---------|---------------------|---|--|--------------|--------|-------|-------|-------|-------|------------------|
| | | | | | | 1 | 2 | 3 | 4 | |
| 13 | Bathroom | | Ignores S directive | PF07 | S13 | PM14 | | | | 2 |
| 13 | Collage trolley | | Misuse of collage trolley | PF07 | none | PM14 | | | | 0 |
| 13 | Bathroom | | Misuse of bathroom | PF07 | none | PM14 | | | | 2 |
| 13 | Cutting table | | Scissors out-of-area | PF07 | PM14 | | | | | 6 |
| 13 | Puzzle table | | Stands on chair | PF07 | none | PM14 | | | | 0 |
| 13 | Chair | | Stands on chair | PF07 | none | PM14 | | | | 0 |
| 13 | Tree seat dig | | Stands near puddle | PF07 | none | PM09 | PF11 | | | 2 |
| 13 | Construction table | | Complains to peer about behaviour | PF07 | none | PM14 | | | | 7 |
| 13 | Easy chair | | Stands on chair | PF07 | none | S05 | | | | 0 |
| 13 | Group-time | | Cries in protest | PF08 | PF05 | | | | | 0 |
| 13 | Home area | | Pushes peer over | PF08 | PM10 | PF01 | | | | 6 |
| 13 | Block area | | Reports peer misbehaviour | PF08 | none | PM09 | | | | 5 |
| 13 | Playdough | | Cards out-of-area | PF08 | none | PM09 | | | | 0 |
| 13 | Block area | | Misuse of Lego | PF08 | none | PM09 | | | | 0 |
| 13 | TV | | Misuse of TV | PF08 | none | TM2 | | | | 3 |
| 13 | Vinyl floor surface | | Misuse of hammer shape | PF11 | none | PM09 | | | | 0 |
| 13 | Bathroom | | Misuse of bathroom | PF11 | none | PM09 | | | | 0 |
| 13 | Home area | | Does not retaliate | PF11 | PM09 | PF14 | | | | 1 |
| 13 | Home area | | Defends against peer taking bag | PF11 | PM09 | PF14 | | | | 8 |
| 13 | Cutting table | | Obstructs peer activity | PF13 | PM19 | | | | | 6 |
| 13 | Collage table | | Misuse of glue | PF13 | none | PF03 | | | | 0 |
| 13 | Carpet area | | R&T | PF13 | PM19 | PM01 | | | | 3 |
| 13 | Cutting table | | Scissors out-of-area | PF13 | none | PM01 | | | | 0 |
| 13 | Collage table | | Defies S directive | PF13 | S10 | PF03 | | | | 6 |
| 13 | Collage table | | Obstructs peer activity | PF13 | PM19 | | | | | 6 |
| 13 | TV | | Obstructs peer activity | PF13 | PM19 | | | | | 6 |
| 13 | Pasting table | | Taunts peer | PF13 | PM19 | | | | | 5 |
| 13 | Home area | | Reports peer misbehaviour | PF13 | PM09 | | | | | 5 |
| 13 | Collage trolley | | Misuse of collage trolley | PF14 | none | PM09 | | | | 0 |
| 13 | Group-time | | Not attending to group-time | PF14 | none | PM09 | | | | 0 |
| 13 | Shadow cards | | Misuse of shadow cards | PF14 | none | PM09 | | | | 0 |
| 13 | Shadow cards | | Denies charge | PF14 | S10 | | | | | 0 |
| 13 | Puzzle table | | Squeals | PF14 | PM21 | | | | | 5 |
| 13 | Book area | | Throws book into storeroom | PM01 | none | | | | | 0 |

Appendix 7 - Setting, child action, and child associates for each UCBs - sheet 27

| Setting # | Activity or area | Child's actions that attracts staff intervention | Target by | Assoc status | | | | |
|-----------|---------------------|--|-----------|--------------|------|------|---|---|
| | | | | 1 | 2 | 3 | 4 | 5 |
| 13 | Sink | Climbs on chair | PM01 | none | PM04 | | | 0 |
| 13 | Story-reading | Complains to peer about behaviour | PM02 | none | | | | 5 |
| 13 | TV | Misuse of TV cabinette | PM02 | none | | | | 0 |
| 13 | TV | Ignores S directive | PM02 | S05 | | | | 0 |
| 13 | Bead frame table | Misuse of beads | PM02 | none | | | | 0 |
| 13 | TV | Misuse of TV cabinette | PM02 | none | PM04 | | | 0 |
| 13 | TV | Too close to TV screen | PM02 | none | | | | 0 |
| 13 | TV | Hurt - cries | PM02 | | PM04 | | | 2 |
| 13 | Kitchen serveny | Hiding beneath kitchen serveny | PM03 | S11 | PM19 | | | 2 |
| 13 | Block area | Running inside | PM03 | PM15 | | | | 2 |
| 13 | Book area | Does not retaliate | PM03 | PM25 | | | | 6 |
| 13 | Block area | Obstructs peer activity | PM04 | PM08 | | | | 6 |
| 13 | Easy chair | Threatens peer | PM04 | PM09 | | | | 6 |
| 13 | Home area | Threatens peer | PM04 | PM09 | | | | 6 |
| 13 | TV | Too close to TV screen | PM05 | | PF07 | | | 2 |
| 13 | Easy chair | Stands on chair | PM05 | none | | | | 0 |
| 13 | Carpet area | R&T with frog toy | PM05 | none | PM20 | | | 2 |
| 13 | Block area | Running inside | PM05 | PM05 | PM20 | | | 3 |
| 13 | Playdough | R&T | PM05 | PM05 | PM18 | PM20 | | 3 |
| 13 | Home area | R&T | PM05 | PM05 | PM18 | PM20 | | 3 |
| 13 | Book area | Reports peer misbehaviour | PM05 | PM21 | PM06 | | | 7 |
| 13 | Bathroom | Running inside | PM06 | none | | | | 0 |
| 13 | Carpet area | R&T | PM06 | PM05 | PM25 | | | 2 |
| 13 | Home area | Reports peer misbehaviour | PM06 | PM06 | PM25 | | | 5 |
| 13 | Clever-sticks table | Objects to destruction | PM06 | PM06 | | | | 6 |
| 13 | Bathroom | Misuse of bathroom | PM08 | none | | | | 0 |
| 13 | Home area | Threatens peer | PM09 | PF02 | PM04 | | | 5 |
| 13 | TV | Obstructs peer activity | PM09 | PM09 | PM04 | | | 8 |
| 13 | TV | Hits peer | PM09 | PM09 | S10 | | | 6 |
| 13 | Block area | Hits S with Mobilio | PM09 | PM09 | S10 | | | 0 |
| 13 | Carpet area | Hits S with box | PM09 | PM09 | none | | | 0 |
| 13 | Gate | Tries to leave classroom | PM09 | PM09 | none | | | 0 |
| 13 | Vinyl floor surface | Bagging S | PM09 | PM09 | S10 | | | 0 |
| 13 | Display | Picking blutak from walls | PM09 | PM09 | PM17 | | | 2 |

Appendix 7 - Setting, child action, and child associates for each UCBs - sheet 28

| Setting | Activity or area | # | Child's actions that attracts staff intervention | Target initiated by | Assoc status | | | | Associate status |
|------------------|------------------|----|--|---------------------|--------------|------|------|------|------------------|
| | | | | | 1 | 2 | 3 | 4 | |
| Nursery door | Book area | 13 | Stands on chair | PM09 | none | PM19 | | | 2 |
| Gate | Easy chair | 13 | Climbs bookshelves | PM09 | none | | | | 0 |
| Story-reading | Story-reading | 13 | Ignores S directive | PM09 | S05 | | | | 0 |
| Book area | Inside store | 13 | Misuse of easy chair | PM09 | none | | | | 0 |
| Block area | Block area | 13 | Obstructs S activity | PM09 | S10 | | | | 0 |
| Home area | Home area | 13 | Obstructs S activity | PM09 | S10 | | | | 0 |
| Story-reading | Home area | 13 | Takes book from S | PM09 | S10 | | | | 0 |
| Bathroom | Home area | 13 | Taunts S | PM09 | S10 | | | | 0 |
| Home area | Home area | 13 | Throws plastic block at S | PM09 | S10 | | | | 0 |
| Story-reading | Home area | 13 | Pulls S | PM09 | S10 | | | | 0 |
| Bathroom | Home area | 13 | Pulls hair of peer | PM09 | PF13 | | | | 6 |
| Home area | Home area | 13 | Obstructs S activity | PM09 | S10 | | | | 0 |
| Collage trolley | Home area | 13 | Hits peer with threading card | PM09 | PM19 | PM18 | | | 8 |
| Easy chair | Home area | 13 | Pushes peer | PM09 | PF13 | | | | 6 |
| Gate | Home area | 13 | Throws bag at S | PM09 | S10 | | | | 0 |
| Vinyl floor area | Home area | 13 | Running inside | PM09 | none | PM17 | | | 0 |
| Easy chair | Home area | 13 | R&T | PM09 | S10 | PM19 | PF13 | PF03 | 2 |
| Carpet area | My bag | 13 | Obstructs S activity | PM09 | none | | | | 0 |
| Book area | My bag | 13 | Misuse of box | PM09 | none | PM17 | | | 0 |
| Easy chair | Book area | 13 | Takes objects from others | PM09 | PM09 | PM19 | PF13 | PF03 | 0 |
| Collage trolley | Easy chair | 13 | Resists restraint | PM09 | S05 | | | | 0 |
| Easy chair | Gate | 13 | Swears at S | PM09 | S10 | | | | 0 |
| Vinyl floor area | Gate | 13 | Climbs on easy chair | PM09 | none | PM17 | | | 0 |
| Vinyl floor area | Home area | 13 | Climbs under collage trolley | PM09 | S10 | | | | 0 |
| Home area | Home area | 13 | Obstructs peer activity | PM09 | group | | | | 6 |
| Home area | Home area | 13 | Makes loud noise | PM09 | none | PM04 | | | 0 |
| Home area | Home area | 13 | Hits peer | PM09 | S10 | | | | 6 |
| Home area | Home area | 13 | Spits at S | PM09 | | PM09 | | | 0 |
| Home area | Home area | 13 | Misuse of bed | PM09 | none | PM03 | | | 5 |
| Home area | Home area | 13 | Squeals | PM09 | PM03 | PM09 | | | 5 |
| Home area | Home area | 13 | Threatens peer | PM09 | PM04 | PM04 | | | 6 |
| Home area | Home area | 13 | Screams | PM09 | PM04 | PM04 | | | 6 |
| Home area | Home area | 13 | Takes Drs equip from peer | PM09 | PM04 | PM04 | | | 5 |
| Home area | Home area | 13 | Reports peer misbehaviour | PM09 | PM04 | PF04 | | | 5 |

Appendix 7 - Setting, child action, and child associates for each UCBs - sheet 29

| Setting | Activity or area | # | Child's actions that attracts staff intervention | | | | | | status |
|---------------------|---------------------|----|--|-------|-------|-------|-------|-------|--------|
| | | | Assoc by | Assoc | Assoc | Assoc | Assoc | Assoc | |
| Home area | Home area | 13 | Pushes toddler | | | | | | 6 |
| Home area | Home area | 13 | Takes Drs equip from toddler | | | | | | 6 |
| Home area | Home area | 13 | Misuse of bed | | | | | | 2 |
| Puzzle table | Puzzle table | 13 | Obstructs peer activity | | | | | | 6 |
| Puzzle table | Puzzle table | 13 | Hits peer | | | | | | 6 |
| TV | TV | 13 | Touching TV controls | | | | | | 0 |
| Vinyl floor area | Home area | 13 | R&T | | | | | | 0 |
| Home area | Vinyl floor area | 13 | Kicks S | | | | | | 0 |
| Vinyl floor area | Home area | 13 | Obstructs peer activity | | | | | | 6 |
| Vinyl floor area | Vinyl floor area | 13 | Defies S directive | | | | | | 0 |
| Vinyl floor area | Home area | 13 | Complains to S about behaviour | | | | | | 0 |
| Vinyl floor area | Vinyl floor area | 13 | Construction out-of-area | | | | | | 0 |
| Table | Easy chair | 13 | Disputes admonishment | | | | | | 0 |
| Easy chair | Vinyl floor surface | 13 | Absconds from time-out | | | | | | 0 |
| Vinyl floor surface | Block area | 13 | Ignores S directive | | | | | | 0 |
| Block area | Block area | 13 | Squeals | | | | | | 0 |
| Block area | Block area | 13 | Defies S directive | | | | | | 0 |
| Block area | Godzilla puppet | 13 | Chases peer | | | | | | 6 |
| Home area | Vinyl floor area | 13 | Reports peer misbehaviour | | | | | | 5 |
| Vinyl floor area | Home area | 13 | Climbs on chair | | | | | | 0 |
| Home area | Vinyl floor area | 13 | Squeals | | | | | | 5 |
| Vinyl floor area | Home area | 13 | Hits S | | | | | | 0 |
| Home area | Carpet area | 13 | Taunts S | | | | | | 0 |
| Carpet area | Vinyl floor area | 13 | Taunts S | | | | | | 0 |
| Vinyl floor area | Home area | 13 | Takes Drs equip from toddler | | | | | | 6 |
| Home area | Home area | 13 | Ignores S directive | | | | | | 0 |
| Home area | Carpet area | 13 | Running inside | | | | | | 0 |
| Carpet area | Vinyl floor area | 13 | Obstructs peer activity | | | | | | 99 |
| Vinyl floor area | Home area | 13 | Taunts S | | | | | | 0 |
| Home area | Carpet area | 13 | Cartwheeling inside | | | | | | 2 |
| Carpet area | Vinyl floor area | 13 | Defies S directive | | | | | | 0 |
| Vinyl floor area | Gate | 13 | Pushes toddler | | | | | | 6 |
| Home area | Home area | 13 | Obstructs peer activity | | | | | | 6 |
| Carpet area | Vinyl floor area | 13 | Taunts S | | | | | | 0 |

Appendix 7 - Setting, child action, and child associates for each UCBs - sheet 30

| Setting # | Activity or area | Child's actions that attracts staff intervention | Target by | Assoc 1 | Assoc 2 | Assoc 3 | Assoc 4 | Assoc 5 | Associate status |
|-----------|------------------|--|-----------|---------|---------|---------|---------|---------|------------------|
| 13 | Collage trolley | Reports peer misbehaviour | PM09 | PM19 | | | | | 5 |
| 13 | Vinyl floor area | Taunts S | PM09 | S10 | | | | | 0 |
| 13 | Home area | Tries to takes bag from peer | PM09 | PF11 | | | | | 6 |
| 13 | Vinyl floor area | Misuse of mobiles | PM09 | none | | | | | 0 |
| 13 | Home area | Misuse of chair | PM09 | none | | | | | 0 |
| 13 | Home area | Threatens toddler | PM09 | TF1 | | | | | 6 |
| 13 | Vinyl floor area | Takes paintbrush from peer | PM09 | PM14 | | | | | 6 |
| 13 | Painting table | Objects to physical removal | PM09 | PM09 | | | | | 0 |
| 13 | Nursery door | Kicks toddler | PM09 | S10 | | | | | 0 |
| 13 | Vinyl floor area | Taunts S | PM09 | group | | | | | 6 |
| 13 | Home area | Inappropriate language | PM09 | PM09 | | | | | 0 |
| 13 | Painting table | Makes a mess | PM09 | none | | | | | 0 |
| 13 | Home area | Takes boots from peer | PM09 | PM19 | | | | | 6 |
| 13 | Curtains | Reports peer misbehaviour | PM09 | PM19 | | | | | 5 |
| 13 | Home area | Takes clothes from peer | PM09 | PM19 | | | | | 6 |
| 13 | Block area | Hits peer with block | PM11 | PM20 | | | | | 6 |
| 13 | Block area | Hits peer | PM12 | PM20 | | | | | 6 |
| 13 | Home area | Misuse of dress-up mirror | PM12 | none | | | | | 0 |
| 13 | Book area | Complies with S directive | PM12 | S13 | | | | | 0 |
| 13 | Block area | Debates S directive | PM12 | S01 | | | | | 0 |
| 13 | Easy chair | Mobilo out-of-area | PM12 | PM13 | | | | | 2 |
| 13 | Block area | Shooting with Mobilo construction | PM12 | none | | | | | 2 |
| 13 | Carpet area | Crawls on floor | PM12 | S10 | | | | | 0 |
| 13 | Group-time | Ignores general directive | PM12 | PM15 | | | | | 0 |
| 13 | Home area | Reports peer misbehaviour | PM12 | PM15 | | | | | 5 |
| 13 | Home area | Hits peer | PM12 | PM15 | | | | | 6 |
| 13 | Group-time | R&T | PM13 | PM18 | PM16 | | | | 3 |
| 13 | Circular window | Climbs on window sill | PM15 | none | | | | | 0 |
| 13 | Home area | Pulls cloth over peer | PM15 | PM06 | | | | | 6 |
| 13 | Circular window | Ignores S directive | PM15 | S13 | | | | | 0 |
| 13 | Animal farm | Threatens peer with wooden block | PM15 | PM05 | | | | | 6 |
| 13 | Cutting table | Hits peer | PM15 | PM20 | | | | | 6 |
| 13 | Animal farm | Pushes scissors into peer's face | PM15 | PM05 | PM06 | | | | 6 |
| 13 | Bead frame table | Pushes peer | PM15 | PF11 | | | | | 6 |

Appendix 7 - Setting, child action, and child associates for each UCBs - sheet 31

| Setting | Activity or area | # | Child's actions that attracts staff intervention | Target | Assoc 1 | Assoc 2 | Assoc 3 | Assoc 4 | Assoc 5 | Assoc 6 | status |
|---------|------------------|----|--|--------|---------|---------|---------|---------|---------|---------|--------|
| | Cutting table | 13 | Takes scissors and from peers | PM06 | PF11 | | | | | | 6 |
| | Block area | 13 | Obstructs peer activity | PM15 | | | | | | | 6 |
| | Block area | 13 | Misuse of blocks | PM15 | none | | | | | | 0 |
| | Display | 13 | Destroys display | PM15 | none | | | | | | 0 |
| | Circular window | 13 | Climbs on window sill | PM15 | none | | | | | | 0 |
| | Home area | 13 | Misuse of fridge | PM15 | none | | | | | | 0 |
| | Chair stack | 13 | Climbs chair stack | PM15 | none | | | | | | 0 |
| | Animal farm | 13 | Pushes peer | PM15 | PM05 | | | | | | 6 |
| | Vinyl floor area | 13 | R&T | PM17 | PF06 | | | | | | 2 |
| | Block area | 13 | Chases peer | PM17 | PM15 | | | | | | 6 |
| | Block area | 13 | Reports peer misbehaviour | PM17 | PM19 | PM18 | | | | | 7 |
| | Carpet area | 13 | Reports peer misbehaviour | PM18 | PM13 | | | | | | 5 |
| | Carpet area | 13 | Role plays dog | PM18 | none | PM22 | | | | | 2 |
| | Carpet area | 13 | Running inside | PM18 | none | PM16 | | | | | 2 |
| | Carpet area | 13 | Running inside | PM18 | none | PM13 | | | | | 2 |
| | Home area | 13 | Pushes peer | PM18 | PF05 | PF07 | | | | | 8 |
| | Block area | 13 | Pushes peer | PM18 | PM19 | | | | | | 6 |
| | Home area | 13 | R&T | PM18 | PM19 | | | | | | 2 |
| | Home area | 13 | Shooting finger guns | PM18 | PM20 | | | | | | 2 |
| | Home area | 13 | Misuse of blanket | PM18 | PF06 | PM20 | | | | | 3 |
| | Home area | 13 | Misuse of Lego | PM18 | PM20 | | | | | | 2 |
| | Carpet area | 13 | R&T | PM18 | PM20 | | | | | | 2 |
| | Drawing table | 13 | R&T | PM18 | PM20 | | | | | | 2 |
| | Home area | 13 | R&T with wooden iron | PM18 | PM20 | | | | | | 2 |
| | Carpet area | 13 | Hits peer | PM18 | PM05 | | | | | | 6 |
| | Home area | 13 | Makes a mess | PM18 | PM05 | | | | | | 3 |
| | Carpet area | 13 | R&T | PM18 | PM20 | TM1 | | | | | 3 |
| | Home area | 13 | Throws plastic cup at peer | PM18 | PM20 | | | | | | 2 |
| | Carpet area | 13 | Unauthorised activity | PM18 | PM20 | | | | | | 2 |
| | Vinyl floor area | 13 | Reports peer misbehaviour | PM05 | PM20 | | | | | | 3 |
| | Drawing table | 13 | Running inside | PM18 | PF08 | | | | | | 5 |
| | Home area | 13 | R&T | PM18 | PM20 | | | | | | 2 |
| | Carpet area | 13 | Incites peer | PM18 | PM20 | | | | | | 2 |
| | Playdough | 13 | | PM18 | PM20 | | | | | | 2 |

Appendix 7 - Setting, child action, and child associates for each UCBs - sheet 32

| Setting # | Activity or area | Child's actions that attracts staff intervention | Target by | Assoc | | | | Associate status |
|-----------|-------------------------|--|-----------|-------|------|------|---|------------------|
| | | | | 1 | 2 | 3 | 4 | |
| 13 | Vinyl floor area | Chases peer | PM19 | PF07 | | | | 5 |
| 13 | Home area | Hits peer | PM19 | PF14 | | | | 6 |
| 13 | Home area | Complains to peer about behaviour | PM19 | PF14 | | | | 5 |
| 13 | Carpet area | R&T | PM19 | PM13 | | | | 2 |
| 13 | Ring construction table | Obstructs peer activity | PM19 | PM13 | | | | 2 |
| 13 | Carpet area | R&T | PM19 | PM18 | PM13 | | | 3 |
| 13 | Home area | Makes a mess | PM19 | none | | | | 0 |
| 13 | Home area | Construction out-of-area | PM19 | none | | | | 0 |
| 13 | Home area | Role play | PM19 | PF06 | TF1 | | | 3 |
| 13 | Home area | Throws shorts | PM19 | none | PM17 | PM18 | | 3 |
| 13 | Ring construction table | Hits peer | PM19 | PM09 | | | | 6 |
| 13 | Carpet area | R&T | PM19 | PM18 | | | | 2 |
| 13 | Ring construction table | Takes rings from peer | PM19 | PM18 | | | | 6 |
| 13 | Carpet area | Screams | PM19 | PM17 | | | | 1 |
| 13 | Painting table | Non-sharing of paint | PM19 | group | | | | 0 |
| 13 | Home area | Pushes peer | PM19 | none | PM18 | | | 6 |
| 13 | Ring construction table | Rings out-of-area | PM19 | none | | | | 0 |
| 13 | Vinyl floor area | Running inside | PM19 | PM18 | | | | 6 |
| 13 | Vinyl floor area | Hits peer | PM19 | PM18 | | | | 6 |
| 13 | Home area | Throws vest | PM19 | none | | | | 0 |
| 13 | Home area | Throws Mobilo | PM19 | none | | | | 0 |
| 13 | Carpet area | R&T | PM19 | PM17 | Tod | | | 2 |
| 13 | Painting table | Not sitting properly | PM19 | none | | | | 0 |
| 13 | Ring construction table | Rings out-of-area | PM19 | none | | | | 0 |
| 13 | Carpet area | Runs away | PM19 | S10 | | | | 3 |
| 13 | Easel painting | Kicks peer | PM19 | PM09 | | | | 6 |
| 13 | Block area | Throws Mobilo into box | PM19 | none | | | | 0 |
| 13 | Book area | Construction out-of-area | PM19 | none | | | | 0 |
| 13 | Home area | Pulls peer | PM19 | PM17 | | | | 6 |
| 13 | Block area | Makes loud noise | PM19 | none | PM20 | | | 0 |
| 13 | Bathroom | Climbs on easy chair | PM19 | none | PM20 | | | 5 |
| 13 | Easy chair | Demands Mobilo from peer | PM19 | PM20 | | | | 0 |
| 13 | Block area | Reports peer misbehaviour | PM19 | PM20 | | | | 5 |
| 13 | Bathroom | | | | | | | |

Appendix 7 - Setting, child action, and child associates for each UCBs - sheet 33

| Setting # | Activity or area | Child's actions that attracts staff intervention | Associates | | | | | Associate status |
|-----------|---------------------|--|------------|-------|--------|--------|---|------------------|
| | | | 1 | 2 | 3 | 4 | | |
| 13 | Home area | Complains to peer about behaviour | PF14 | PM20 | PM05 | PM05 | 5 | 2 |
| 13 | Block area | Makes loud noise | PM20 | none | PM05 | PM05 | 2 | 2 |
| 13 | Block area | R&T with 'swords' | PM20 | PM05 | PM05 | PM05 | 0 | 2 |
| 13 | Bathroom | Ignores general directive | PM20 | S01 | PM19 | PM19 | 0 | 0 |
| 13 | Home area | Makes a mess | PM20 | none | PM07 | PM18 | 0 | 0 |
| 13 | Puzzle table | Stops helping PA | PM20 | S10 | PM07 | PM18 | 0 | 3 |
| 13 | Home area | Makes loud noise | PM20 | none | PM18 | PM18 | 0 | 0 |
| 13 | Carpet area | Running inside | PM20 | PM18 | PM18 | PM18 | 2 | 2 |
| 13 | Group-time | Moves out of group | PM20 | Baby | Baby | Baby | 1 | 1 |
| 13 | Pasting table | Misuse of glue | PM20 | none | PM18 | PM18 | 0 | 0 |
| 13 | Home area | Makes a mess | PM20 | none | PM18 | PM18 | 2 | 2 |
| 13 | Home area | Ignores S directive | PM20 | S08 | PM18 | PM18 | 2 | 0 |
| 13 | Block area | Defies removal | PM20 | S08 | S08 | S08 | 0 | 0 |
| 13 | Home area | Ignores S directive | PM20 | S10 | S10 | S10 | 0 | 0 |
| 13 | Collage trolley | Misuse of collage trolley | PM21 | S05 | S05 | S05 | 0 | 0 |
| 13 | Track | Misuse of train tracks | PM21 | none | PM21 | PM21 | 0 | 0 |
| 13 | Foam blocks | Misuse of foam blocks | PM21 | none | PM21 | PM21 | 0 | 0 |
| 13 | Collage table | Misuse of glue | PM21 | none | PM21 | PM21 | 0 | 0 |
| 13 | Home area | Ignores S directive | PM21 | S10 | S10 | S10 | 0 | 0 |
| 13 | Puzzle table | Ignores S directive | PM21 | S10 | S10 | S10 | 0 | 0 |
| 13 | Home area | Complains to peer about behaviour | PM22 | PM21 | PM21 | PM21 | 5 | 5 |
| 13 | Painting table | Out-of-turn | PM22 | group | group | group | 0 | 0 |
| 13 | Block area | Helps pack-away | PM25 | S10 | S10 | S10 | 0 | 0 |
| 13 | Time-out | Complies with S directive | PM25 | S01 | S01 | S01 | 0 | 0 |
| 13 | Clever-sticks table | Wrestles peer for clever stick | PM25 | PM06 | PM06 | PM06 | 6 | 6 |
| 13 | Block area | Helps pack-away | PM25 | S10 | S10 | S10 | 0 | 0 |
| 13 | Puzzle table | Ignores peer objection | PM25 | PF08 | others | others | 6 | 6 |
| 13 | Home area | R&T | PM25 | PM06 | PM06 | PM06 | 3 | 3 |
| 13 | Animal farm | Threatens peer | PM25 | PM06 | PM06 | PM06 | 5 | 5 |
| 13 | Drawing table | Does not retaliate | PM25 | TM1 | TM1 | TM1 | 1 | 1 |
| 13 | Home area | Hits peer | PM25 | PM06 | PM06 | PM06 | 6 | 6 |
| 13 | Story-reading | Moves out of group | PM25 | none | none | none | 0 | 0 |
| 13 | Clever-sticks table | Hits peer with clever sticks | PM25 | PM05 | PM05 | PM05 | 6 | 6 |
| 13 | Time-out | Absconds from time-out | PM25 | S01 | S01 | S01 | 2 | 2 |

Appendix 7 - Setting, child action, and child associates for each UCBs - sheet 34

| Setting | Activity or area | Child's actions that attracts staff intervention | Target initiated by | Assoc 1 | Assoc 2 | Assoc 3 | Assoc 4 | Assoc status |
|---------|--------------------|--|---------------------|---------|---------|---------|---------|--------------|
| # | | | | | | | | |
| 13 | Animal farm | Ignores S directive | PM25 | S01 | | | | 0 |
| 13 | Story-reading | Moves out of group | PM25 | none | | | | 0 |
| 13 | Circular window | Ignores S directive | PM25 | S01 | | | | 0 |
| 13 | Vinyl floor area | 'Clever-sticks' out-of-area | PM25 | TM1 | PM06 | PM03 | PM06 | 3 |
| 13 | Book area | R&T | PM25 | PM05 | PM03 | PM06 | PM10 | 4 |
| 13 | Home area | Reports peer misbehaviour | PM25 | PF05 | | | | 5 |
| 13 | Home area | Role plays dog | PM25 | none | PM06 | | | 2 |
| 13 | Puzzle table | Ignores S directive | PM25 | S10 | S01 | | | 0 |
| 13 | Easy chair | Pulls PS | TF2 | PF08 | | | | 6 |
| 13 | Home area | Reports peer misbehaviour | TF2 | PM09 | | | | 6 |
| 13 | Easy chair | Pushes peer | TM1 | PF05 | PF06 | | | 6 |
| 13 | Carpet area | Hurt | TM1 | TM6 | | | | 6 |
| 13 | Block area | Does not retaliate | TM1 | PM09 | | | | 2 |
| 13 | Home area | Resists PS taking Drs equip | TM1 | PM09 | | | | 5 |
| 13 | Construction table | Takes construction rod from PS | TM1 | PM09 | | | | 6 |
| 13 | Block area | Hurt | TM2 | PM19 | | | | 6 |
| 13 | TV | Bumps PS | TM1 | PF05 | | | | 1 |
| | | | | | | | | 1 |
| 15 | Group-time | Moves out of group | PF03 | none | | | | 0 |
| 15 | Group-time | Ignores S directive | PF03 | S05 | | | | 0 |
| 15 | Group-time | Defies S directive | PF03 | S05 | | | | 0 |
| 15 | Group-time | Not sitting properly | PF03 | none | | | | 0 |
| 15 | Carpet area | Obstructs S activity | PF06 | S05 | | | | 0 |
| 15 | Group-time | Talking during group-time | PF06 | none | PF07 | | | 2 |
| 15 | Group-time | Not sitting properly | PF07 | none | | | | 0 |
| 15 | Group-time | Ignores S directive | PF07 | S05 | | | | 0 |
| 15 | Group-time | Obstructs S activity | PF07 | none | | | | 0 |
| 15 | Group-time | Not sitting properly | PF07 | S05 | | | | 0 |
| 15 | Easy chair | Ignores S directive | PF07 | S05 | | | | 0 |
| 15 | Group-time | Ignored S directive | PF07 | S05 | | | | 0 |
| 15 | Group-time | Moves about in group | PF07 | S05 | | | | 0 |
| 15 | Easy chair | Ignores S directive | PF07 | S05 | | | | 0 |
| 15 | Group-time | Not sitting properly | PF14 | none | | | | 0 |

Appendix 7 - Setting, child action, and child associates for each UCBs - sheet 35

| Setting | Activity or area | # | Child's actions that attracts staff intervention | Target initiated by | Assoc 1 | Assoc 2 | Assoc 3 | Assoc 4 | Assoc status |
|---------|---------------------|---------------------------|--|---------------------|---------|---------|---------|---------|--------------|
| 15 | Group-time | Not sitting properly | PF14 | none | | | | | 0 |
| 15 | Group-time | Defies S directive | PM05 | S01 | PF05 | | | | 2 |
| 15 | Group-time | Not sitting properly | PM09 | none | | | | | 0 |
| 15 | Group-time | Defies S directive | PM09 | S05 | | | | | 0 |
| 15 | Group-time | Pushes peer | PM15 | PF05 | | | | | 6 |
| 15 | Gate | Ignores S directive | PM15 | S05 | | | | | 0 |
| 15 | Gate | Kicks gate | PM15 | none | | | | | 0 |
| 15 | Carpet area | R&T | PM18 | PM13 | PM16 | PF08 | | | 4 |
| 15 | Vinyl floor surface | Takes peer's possession | PM19 | PF06 | | | | | 6 |
| 15 | Group-time | Moves during group | PM19 | none | | | | | 0 |
| 15 | Group-time | Moves during group | PM19 | none | | | | | 0 |
| 15 | Group-time | Pushes peer | PM19 | PM03 | PM12 | | | | 3 |
| 15 | Group-time | Pushes peer | PM21 | PF14 | | | | | 6 |
| 15 | Group-time | Ignores general directive | PM25 | S01 | | | | | 0 |
| 15 | Group-time | Ignores S directive | PM25 | S01 | | | | | 0 |
| 15 | Group-time | Not sitting properly | PM25 | none | | | | | 0 |
| 15 | Group-time | Conceeds to S request | PM25 | S01 | | | | | 0 |
| 15 | Group-time | Not sitting properly | PM25 | S01 | PF05 | PM05 | PM10 | | 4 |
| 16 | Bathroom routine | Defiant tantrum | PF03 | S05 | | | | | 0 |
| 16 | Bathroom routine | Defies S directive | PF03 | S05 | | | | | 0 |
| 16 | Bathroom | Misuse of soap container | PF05 | none | | | | | 0 |
| 16 | Bathroom | Misuse of bathroom | PM01 | none | | | | | 0 |
| 16 | Bathroom | Misuse of bathroom | PM03 | none | PF13 | | | | 2 |
| 16 | Bathroom | Pushes peer | PM21 | PF03 | | | | | 6 |
| 17 | Dining tables | Defies S directive | PF03 | S05 | | | | | 0 |
| 17 | Dining tables | Pushes peer | PF08 | PF05 | PM08 | | | | 6 |
| 17 | Dining tables | Accidental fall | PF14 | none | | | | | 0 |
| 17 | Dining tables | Ignores general directive | PM04 | none | | | | | 0 |
| 17 | Kitchen servery | Hits peer | PM04 | PM01 | | | | | 6 |
| 17 | Dining tables | Out-of-seat | PM09 | S05 | S10 | | | | 0 |
| 17 | Dining tables | Misuse of plate | PM09 | none | | | | | 0 |
| 17 | Dining tables | Pinches peer | PM09 | PM01 | | | | | 6 |

Appendix 7 - Setting, child action, and child associates for each UCBs - sheet 36

| Setting Activity or area # | Child's actions that attracts staff intervention | Initiated by | Target | Assoc status | | | | Assoc Associate status |
|----------------------------|--|--------------|--------|--------------|------|---|---|------------------------|
| | | | | 1 | 2 | 3 | 4 | |
| 17 Dining tables | Changes seat | PM09 | S10 | | | | | 0 |
| 17 Dining tables | Hits peer | PM09 | PM01 | | | | | 6 |
| 17 Dining tables | Wrestles peer | PM20 | PM18 | | | | | 2 |
| 17 Dining tables | Spits at peer | PM20 | PM18 | | | | | 2 |
| 17 Dining tables | Makes loud noise | PM20 | none | PM07 | | | | 2 |
| 17 Dining tables | Not sitting properly | PM20 | none | | PM07 | | | 2 |
| 17 Dining tables | Spits at peer | PM20 | PM18 | | | | | 0 |
| 17 Dining tables | Hits peer | PM20 | PM18 | | | | | 2 |
| | | | | | | | | 6 |
| 18 Backdoor | Improperly dressed | PF04 | none | | | | | 0 |
| 18 Backdoor | Running inside | PF06 | none | PF05 | | | | 2 |
| 18 Bathroom | Misuse of bathroom | PF07 | none | | PF05 | | | 0 |
| 18 Furniture | Reports toddler misbehaviour | PF07 | TM2 | | | | | 5 |
| 18 Backdoor | Running inside | PF07 | none | PF04 | | | | 2 |
| 18 Godzilia puppet | Climbs bookshelves | PM01 | none | | PF04 | | | 0 |
| 18 Backdoor | R&T | PM09 | none | PM17 | | | | 0 |
| 18 Backdoor | Hits S | PM09 | S10 | | | | | 2 |
| 18 Stacked tables | Climbs on table | PM09 | S10 | | | | | 0 |
| 18 Stacked tables | Misuse of tables | PM09 | S10 | | | | | 0 |
| 18 Stacked tables | Climbs stacked tables | PM09 | S10 | | | | | 0 |
| 18 Backdoor | Hits peer | PM09 | PM04 | | | | | 6 |
| 18 Backdoor | Taunts S | PM09 | S10 | | | | | 6 |
| 18 Backdoor | Threatens peer | PM09 | PF03 | | | | | 6 |
| 18 Stacked tables | Taunts S | PM09 | S10 | | | | | 0 |
| 18 Backdoor | Taunts S | PM09 | S10 | | | | | 0 |
| 18 Backdoor | Reports peer misbehaviour | PM17 | PM09 | | | | | 7 |
| 18 Verandah | Knocks over collage | PM19 | none | | | | | 0 |
| | | | | | | | | 2 |
| 19 Outdoor play area | Objects to PS obstruction | Baby | PF08 | | | | | 5 |
| 19 Outdoor play area | Objects to PS obstruction | BF1 | PF08 | | | | | 5 |
| 19 Tree seat | Reports peer misbehaviour | others | PM21 | | | | | 5 |
| 19 Wooden fort | Confronts toddler | PF01 | TM1 | | | | | 5 |
| 19 Blue ball | Rolls blue ball | PF01 | TM1 | | | | | 2 |
| 19 Blue ball | Rolls blue ball | PF01 | TM3 | | | | | 2 |

Appendix 7 - Setting, child action, and child associates for each UCBs - sheet 37

| Setting | Activity or area | # | Child's actions that attracts staff intervention | Target initiated by | Assoc | | | | Assoc Associate | | status |
|---------|------------------------|---|--|---------------------|-------|------|------|---|-----------------|-------|--------|
| | | | | | 1 | 2 | 3 | 4 | Assoc | Assoc | |
| 19 | Back fence | | Legs through fence | PF03 | none | | | | | | 0 |
| 19 | Outdoor play area | | Reports peer misbehaviour | PF03 | PF14 | | | | | | 5 |
| 19 | Sandpit | | Complains to peer about behaviour | PF03 | PM09 | | | | | | 5 |
| 19 | Outdoor play area | | Pushes peer | PF03 | PM09 | | | | | | 6 |
| 19 | Outdoor play area | | Does not retaliate | PF03 | PM21 | | | | | | 1 |
| 19 | Woodwork bench | | Ignores S directive | PF07 | S06 | PM14 | | | | | 2 |
| 19 | Enclosure | | Climbs enclosure fence | PF07 | none | | | | | | 0 |
| 19 | Woodwork bench | | Climbs on woodwork bench | PF07 | none | PM14 | | | | | 2 |
| 19 | Wooden fort | | Misuse of twig | PF07 | none | | | | | | 0 |
| 19 | Outdoor play area | | Moves ladder | PF07 | none | PM06 | | | | | 2 |
| 19 | Outdoor block area | | Misuse of toy | PF07 | none | | | | | | 0 |
| 19 | Outdoor block area | | Ignores S directive | PF07 | S06 | | | | | | 0 |
| 19 | Nursery Outdoor area | | Reports baby misbehaviour | PF08 | Baby | | | | | | 1 |
| 19 | Outdoor play area | | Defies S directive | PF14 | S06 | PF03 | | | | | 0 |
| 19 | Outdoor play area | | Defies S directive | PF14 | S01 | | | | | | 0 |
| 19 | Outdoor store | | Ignores general directive | PF14 | none | | | | | | 0 |
| 19 | Sandpit | | Throws sand | PF14 | none | | | | | | 0 |
| 19 | Sandpit | | Reports peer hurt | PF14 | PM22 | | | | | | 2 |
| 19 | Enclosure | | Climbs enclosure fence | PM01 | none | | | | | | 0 |
| 19 | Metal frame | | Climbs metal frame | PM01 | none | | | | | | 0 |
| 19 | Sandpit | | Wrestles toddler for spade | PM01 | TM4 | | | | | | 6 |
| 19 | Wooden fort | | Does not retaliate | PM01 | TM1 | | | | | | 5 |
| 19 | Outdoor play area | | Takes property of toddler | PM02 | none | | | | | | 6 |
| 19 | Back gate | | Throws own hat over fence | PM02 | S02 | SO6 | | | | | 0 |
| 19 | Back gate | | Complies with S directive | PM04 | none | | | | | | 0 |
| 19 | Outdoor play area | | Gets wet | PM06 | none | PM07 | PM02 | | | | 2 |
| 19 | Woodwork bench | | Climbs on woodwork bench | PM06 | none | | | | | | 0 |
| 19 | Outdoor play area | | Picks up brick | PM06 | none | PM05 | | | | | 6 |
| 19 | Outdoor play area | | Hits peer | PM06 | none | PF03 | | | | | 5 |
| 19 | Outdoor play area | | Complains to peer about behaviour | PM06 | none | | | | | | 0 |
| 19 | Wooden fort | | Out-of-bounds | PM08 | none | | | | | | 0 |
| 19 | Outdoor store | | Pushes toddler | PM09 | Tod | | | | | | 6 |
| 19 | Bathroom exterior door | | Ignores S directive | PM09 | S06 | PM16 | | | | | 0 |
| 19 | Bathroom exterior door | | Taunts S | PM09 | S10 | | | | | | 0 |

Appendix 7 - Setting, child action, and child associates for each UCBs - sheet 38

| Setting Activity or area # | Child's actions that attracts staff intervention | Target initiated by | Assoc 1 | Assoc 2 | Assoc 3 | Assoc 4 | Assoc status |
|----------------------------|--|---------------------|---------|---------|---------|---------|--------------|
| 19 Bathroom exterior door | Imprisons peer | PM09 | S10 | PM16 | 0 | 0 | 0 |
| 19 Outdoor play area | Hits S | PM09 | S10 | 0 | 0 | 0 | 0 |
| 19 Outdoor play area | Hits S | PM09 | S10 | PF03 | 0 | 0 | 0 |
| 19 PS room | Out-of-bounds | PM09 | none | 0 | 0 | 0 | 0 |
| 19 Sandpit | Knocks shoes from stand | PM09 | none | 0 | 0 | 0 | 0 |
| 19 Sandpit | Pours sand over self | PM09 | none | 0 | 0 | 0 | 0 |
| 19 Outdoor play area | Denies misbehaviour | PM09 | S10 | PF03 | 0 | 0 | 0 |
| 19 Blue ball | Hits staff member with object | PM09 | S10 | 0 | 0 | 0 | 0 |
| 19 Verandah | Does not participate | PM13 | PM19 | 1 | 1 | 0 | 0 |
| 19 Outdoor play area | Reports peer misbehaviour | PM14 | PM19 | 5 | 5 | 0 | 0 |
| 19 Sandpit | Pushes toddler | PM15 | Tod | 6 | 6 | 0 | 0 |
| 19 Tree seat dig | Pushes toddler | PM15 | Tod | 6 | 6 | 0 | 0 |
| 19 Outdoor play area | Runs away | PM15 | S19 | 0 | 0 | 0 | 0 |
| 19 Tree seat dig | Runs away | PM15 | S19 | 0 | 0 | 0 | 0 |
| 19 Wooden fort | Pushes toddler | PM15 | Tod | 6 | 6 | 0 | 0 |
| 19 Outdoor play area | Pushes toddler | PM15 | Tod | 6 | 6 | 0 | 0 |
| 19 Wooden fort | Not responding | PM15 | S10 | 0 | 0 | 0 | 0 |
| 19 Sandpit | Pushes toddler | PM15 | Tod | 6 | 6 | 0 | 0 |
| 19 Tree seat | Throws sand | PM15 | none | 0 | 0 | 0 | 0 |
| 19 Verandah | Pushes peer | PM15 | PM22 | PM19 | 6 | 6 | 0 |
| 19 Outdoor play area | Falls over barrow | PM15 | none | 0 | 0 | 0 | 0 |
| 19 Plastic fort | Chases older child | PM18 | PF08S | 2 | 2 | 0 | 0 |
| 19 Sandpit | Reports peer misbehaviour | PM18 | PM16 | 5 | 5 | 0 | 0 |
| 19 Outdoor play area | Sand out-of-area | PM18 | none | 0 | 0 | 0 | 0 |
| 19 Hoops | Makes loud noise | PM18 | PF08 | PF14 | 7 | 2 | 0 |
| 19 Outdoor play area | Misuse of hoop | PM18 | PM20 | 2 | 2 | 0 | 0 |
| 19 Verandah | Reports accident to S | PM19 | PF14 | 5 | 5 | 0 | 0 |
| 19 Verandah | Ignores S directive | PM19 | S19 | PM13 | 0 | 0 | 0 |
| 19 Jouncing board | Takes hat from peer | PM19 | PM13 | 6 | 6 | 0 | 0 |
| 19 Outdoor play area | Moves jouncing board | PM19 | none | 0 | 0 | 0 | 0 |
| 19 Blue ball | Misuse of top | PM19 | none | 0 | 0 | 0 | 0 |
| 19 Outdoor play area | Knocks over toddlers and peer | PM19 | Tod | PM16 | 1 | 1 | 0 |
| 19 Tree seat | Throws dirt over peer | PM19 | PM15 | 6 | 6 | 0 | 0 |
| 19 Blue ball | Misuse of spade | PM19 | none | 0 | 0 | 0 | 0 |

Appendix 7 - Setting, child action, and child associates for each UCBs - sheet 39

| Setting | Activity or area | Child's actions that attracts staff intervention | Initiated by | Target | Assoc 1 | Assoc 2 | Assoc 3 | Assoc 4 | Assoc 5 | Assoc 6 | status |
|---------|---------------------|--|--------------|--------|---------|---------|---------|---------|---------|---------|--------|
| # | | | | | | | | | | | |
| 19 | Outdoor block area | Claims injury | PM19 | S05 | PM21 | | | | | | 5 |
| 19 | Hoops | Misuse of hoop | PM20 | PM05 | PM07 | | | | | | 4 |
| 19 | Hard earth surface | Digs in non-digging area | PM20 | none | PM07 | PM18 | | | | | 3 |
| 19 | Hard earth surface | Ignores S directive | PM20 | S06 | PM18 | PM07 | | | | | 3 |
| 19 | Wooden fort | Wrestles peer | PM20 | S08 | PM18 | | | | | | 3 |
| 19 | Sandpit | Throws sand | PM20 | none | | | | | | | 2 |
| 19 | Sandpit | Throws sand bucket | PM20 | none | | | | | | | 0 |
| 19 | Outdoor chair stack | Climbs on chair stack | PM20 | none | | | | | | | 0 |
| 19 | Wooden fort | R&T | PM18 | | | | | | | | 2 |
| 19 | Wooden fort | Explaining activity to S | PM20 | S08 | PM18 | | | | | | 2 |
| 19 | Sandpit | Ignores S directive | PM20 | S06 | PM05 | | | | | | 2 |
| 19 | Sandpit | Ignores S directive | PM20 | none | | | | | | | 0 |
| 19 | Woodwork bench | Climbs on woodwork bench | PM20 | none | PM07 | | | | | | 2 |
| 19 | Hoops | Misuse of hoop | PM20 | PM18 | | | | | | | 2 |
| 19 | Verandah | Misuse of shade cloth frame | PM20 | none | | | | | | | 0 |
| 19 | Wooden fort | Pushes peer | PM20 | PM07 | PM18 | | | | | | 3 |
| 19 | Time-out | Objects to time-out | PM21 | S04 | | | | | | | 0 |
| 19 | Outdoor play area | R&T | PM21 | none | PM22 | | | | | | 2 |
| 19 | Blue ball | Hits peer | PM21 | PM22 | | | | | | | 6 |
| 19 | Tree seat dig | Hits out at peers with spade | PM21 | PM17 | PM20 | | | | | | 8 |
| 19 | Time-out | Absconds from time-out | PM21 | none | | | | | | | 0 |
| 19 | Blue ball | Imprisons peer | PM21 | PM20 | | | | | | | 99 |
| 19 | Cardboard box | Destroys cardboard box | PM21 | none | | | | | | | 0 |
| 19 | Punching ball | Misuse of spade | PM21 | none | | | | | | | 0 |
| 19 | Tree seat | Misuse of balance beam | PM21 | none | | | | | | | 0 |
| 19 | Tree seat dig | Misuse of spade | PM21 | none | PM09 | PM19 | | | | | 3 |
| 19 | Sandpit | Removes sand from sandpit | PM21 | none | | | | | | | 0 |
| 19 | Plastic fort | Intimidates peer | PM21 | Tod | | | | | | | 6 |
| 19 | Outdoor play area | Misuse of spade | PM21 | none | | | | | | | 0 |
| 19 | Sandpit | Ignores S directive | PM21 | S10 | S05 | | | | | | 0 |
| 19 | Cardboard box | Intimidates peer | PM21 | PF03 | PM22 | | | | | | 6 |
| 19 | Sandpit | Throws object into sandpit | PM21 | none | | | | | | | 0 |
| 19 | Tree seat | Ignores S directive | PM21 | S04 | PM17 | | | | | | 2 |
| 19 | Outdoor block area | Screams | PM21 | PM19 | | | | | | | 5 |

Appendix 7 - Setting, child action, and child associates for each UCBs - sheet 40

| Setting | Activity or area | # | Child's actions that attracts staff intervention | Target initiated by | Assoc 1 | Assoc 2 | Assoc 3 | Assoc 4 | Assoc 5 | Assoc 6 | status |
|---------|-----------------------|---|--|---------------------|---------|---------|---------|---------|---------|---------|--------|
| 19 | Swing | | Climbs on table | PM21 | none | | | | | | 0 |
| 19 | Metal frame | | Climbs metal frame | PM21 | none | | | | | | 0 |
| 19 | Outdoor block area | | Hits peer | PM21 | PM22 | | | | | | 6 |
| 19 | Wooden fort | | Hits peer with spade | PM25 | PM24 | | | | | | 2 |
| 19 | Sandpit | | Throws spade | PM25 | none | | | | | | 0 |
| 19 | Sandpit | | Tossing sand | TF00 | PM01 | | | | | | 1 |
| 19 | Plastic fort | | Pushes PS | TF00 | PM01 | | | | | | 6 |
| 19 | Outdoor play area | | Screams | TF3 | PM09 | | | | | | 5 |
| 19 | Wooden fort | | Takes PS hat | TM1 | PF01 | | | | | | 6 |
| 19 | Wooden fort | | Kicks PS | TM1 | PF01 | | | | | | 6 |
| 19 | Sandpit | | Hurt - cries | TM2 | none | PM22 | | | | | 1 |
| 19 | Sandpit | | Wrestles PS for spade | TM4 | PM01 | | | | | | 6 |
| 19 | Enclosure | | Unauthorised entry in enclosure | TM5 | none | PF07 | | | | | 2 |
| 19 | Swing | | Complains to PS about behaviour | TM5 | PM21 | | | | | | 5 |
| 19 | Wooden fort | | Does not retaliate | Tod | PM15 | | | | | | 5 |
| 19 | Outdoor play area | | Throws block at peer | UNID | PM09 | | | | | | 1 |
| 20 | Home area | | Misuse of dress-up mirror | PF14 | none | | | | | | 0 |
| 20 | Verandah | | Ignores S directive | PM09 | S10 | | | | | | 0 |
| 20 | Verandah | | Misuse of fire extinguisher | PM09 | none | | | | | | 0 |
| 20 | Bag area | | Hits peer | PM09 | PM16 | | | | | | 6 |
| 20 | Preparing for nursery | | Spins stacked tables | PM09 | S10 | | | | | | 0 |
| 20 | Preparing for nursery | | Debates S directive | PM09 | S10 | | | | | | 0 |
| 21 | Easy chair | | R&T | PF02 | PF06 | | | | | | 2 |
| 21 | Chair stack | | Climbs on chair stack | PF02 | none | | | | | | 0 |
| 21 | Circular window | | Climbs on window sill | PF02 | none | PM17 | Tod | | | | 4 |
| 21 | Construction table | | Bricks out-of-area | PF03 | none | | | | | | 0 |
| 21 | Block area | | Misuse of brick bin | PF03 | none | | | | | | 0 |
| 21 | Animal farm | | Makes a mess | PF03 | none | | | | | | 0 |
| 21 | Home area | | Wrestles peer | PM01 | PM04 | | | | | | 6 |
| 21 | Bathroom | | Wrestles peer | PM01 | PM04 | | | | | | 6 |
| 21 | Home area | | Stands on table | PM04 | none | | | | | | 0 |
| 21 | Painting table | | Reports toddler misbehaviour | PM13 | Tod | | | | | | 1 |

Appendix 7 - Setting, child action, and child associates for each UCBs - sheet 41

| Setting | Activity or area | Child's actions that attracts staff intervention | Target initiated by | Assoc 1 | Assoc 2 | Assoc 3 | Assoc 4 | Assoc 5 | Assoc 6 | Associate status |
|---------|------------------------|--|---------------------|---------|---------|---------|---------|---------|---------|------------------|
| # | | | | | | | | | | |
| 21 | Block area | Threatens peer | PM19 | PM21 | TM2 | | | | | 6 |
| 21 | Block area | Reports toddler misbehaviour | PM21 | PM21 | none | | | | | 5 |
| 21 | Home area | Misuse of fridge | PM21 | PM21 | none | | | | | 0 |
| 21 | Home area | Running inside | PM21 | PM21 | none | | | | | 2 |
| 21 | Block area | Climbs on table | PM21 | PM21 | PM09 | | | | | 6 |
| 21 | Chair stack | Moves chair | PM21 | PM21 | none | | | | | 0 |
| 21 | Chair | Stands on chair | PM21 | PM21 | none | | | | | 0 |
| 21 | Carpet area | Ignores S directive | PM21 | PM21 | none | | | | | 0 |
| 21 | TV | Hits peer | PM21 | PM09 | | | | | | 6 |
| 22 | Nursery play area | Pushes toddler | PF03 | TF00 | | | | | | 6 |
| 22 | Nursery play area | Misuse of pull-along | PF03 | none | | | | | | 0 |
| 22 | Nursery play area | Ignores S directive | PF03 | S10 | | | | | | 0 |
| 22 | Nursery TV | Reports peer misbehaviour | PF03 | PF14 | | | | | | 5 |
| 22 | Nursery TV | Complains to peer about behaviour | PF03 | PF14 | | | | | | 5 |
| 22 | Nursery TV | Too close to TV screen | PF06 | none | | | | | | 0 |
| 22 | Nursery play area | Misuse of phone | PF06 | none | | | | | | 0 |
| 22 | Nursery play area | Running inside | PF06 | none | | | | | | 2 |
| 22 | Nursery play area | Ignores S directive | PF06 | S08 | PF03 | | | | | 2 |
| 22 | Nursery climbing frame | Complains to peer about behaviour | PF06 | PF03 | | | | | | 5 |
| 22 | Nursery play area | Running inside | PF06 | none | | | | | | 2 |
| 22 | Nursery trampoline | Endangers toddler | PF14 | TM5 | | | | | | 2 |
| 22 | Nursery Verandah | Running inside | PF14 | none | | | | | | 2 |
| 22 | Nursery play area | Endangers toddler | PF14 | TM5 | | | | | | 2 |
| 22 | Nursery - Babies | Pinches baby | PM09 | BF1 | | | | | | 6 |
| 22 | Nursery - Babies | Tries to take book from baby | PM09 | BF2 | | | | | | 6 |
| 22 | Nursery - Babies | Follows baby | PM09 | BF2 | | | | | | 6 |
| 22 | Nursery - Babies | Tries to touch baby | PM09 | BF2 | | | | | | 6 |
| 22 | Nursery - Babies | Tries to touch baby | PM09 | BF2 | | | | | | 6 |
| 22 | Nursery - Babies | Tries to touch baby | PM09 | BF2 | | | | | | 6 |
| 22 | Nursery - Babies | Tries to touch baby | PM09 | BF2 | | | | | | 6 |
| 22 | Nursery - Babies | Hits toddler | PM09 | TM4 | | | | | | 6 |
| 22 | Nursery play area | Absconds from time-out | PM09 | S02 | | | | | | 0 |
| 22 | Nursery Time-out | Absconds from time-out | PM09 | S10 | | | | | | 0 |

Appendix 7 - Setting, child action, and child associates for each UCBs - sheet 42

| Setting | Activity or area | # | Child's actions that attracts staff intervention | Initiated by | Target | Assoc 1 | Assoc 2 | Assoc 3 | Assoc 4 | Assoc 5 | Associate status |
|---------|-------------------|----|--|--------------|--------|---------|---------|---------|---------|---------|------------------|
| | | | | | TM4 | S10 | BF2 | none | S10 | BF2 | PM09 |
| | Nursery play area | 22 | Threatens toddler | PM09 | | | | | | | 6 |
| | Nursery Time-out | 22 | Absconds from time-out | PM09 | | | | | | | 0 |
| | Nursery - Babies | 22 | Tries to touch baby | PM09 | | | | | | | 6 |
| | Nursery play area | 22 | Misuse of toy | PM09 | | | | | | | 0 |
| | Nursery play area | 22 | Taunts S | PM09 | | | | | | | 0 |
| | Nursery - Babies | 22 | Kicks S | PM09 | | | | | | | 0 |
| | Nursery Time-out | 22 | Absconds from time-out | PM09 | | | | | | | 0 |
| | Nursery Time-out | 22 | Absconds from time-out | PM09 | | | | | | | 0 |
| | Nursery Time-out | 22 | Defies S directive | PM09 | | | | | | | 0 |
| | Nursery play area | 22 | Prepares to attack PS | TM4 | | | | | | | 6 |