Interviewer's Script

## TWINS' INTERVIEWS

```
Hello....................................................My name is
I'm going to ask you a bit about school and after that I'm going do some games
and puzzles with you. Are you sitting comfortably? Are you ready? Can you
hear me ok? If child's voice sounds very soft or far away, encourage them to
speak up or put their mouth close to the receiver.
Which class are you in at school right now? Note the name of the class.
Who would you say is your best friend at school at the moment? Note the name of
the child.
If child gives unclear answer ask who he/she plays with most often. If child
mentions twin, say who other than your twin is your best friend. Then, in
reference to that friend:
1. Do you and (friend) play together at breaktime?
All of these questions should be coded:
0 = not at all true
1 = sometimes
2 = often (most days each week)
If the child just says yes, then ask "Is that just some of the time, or most of
the time?"
2. Do you share things with each other?
Coding as above
3. Do you tell each other secrets?
4. And how about if you two fight - do you make up easily?
These 4 questions should all be coded:
O = No
1 = Sometimes
2 = Often (at least once a week)
```

People sometimes have different feelings and ideas; these next few questions are about your feelings and ideas. There are no right or wrong answers. Just tell me how often you have these feelings.

1. So, do you enjoy school?

Deleted: There are no right or wrong answers, just tell me how often you have these feelings
$0=$ no or hardly ever
1 = sometimes
2 = often (most days of the week)
If the child just says yes, then ask "Is that just some of the time, or most of the time?"
2. What about having fun at home? Do you have fun at home?
3. And how about feeling cheerful? Do you generally feel cheerful?

## CONCEPTUAL SECTION

Then say, Now we are going to do some of the games and puzzles in the book.
Have you got the booklet there Twin A? (Wait for confirmation)

CQA....
Turn to the first page. What can you see?

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Something else...................................
Don't know.
CQB....
OK, now turn to the next page. Can you tell me what the big number is on the page?


```
Another number.
Don't know
```

CQC....
And now turn to the next page. Can you tell me what the big number is on this
page?
2. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . right
Another number
Don't know
CQD. . . .
And now turn to the next page. What is the big number you can see on this page?


Don't know......................................
CQE. . . .
Now turn to the next page. Can you tell me what the number is on this page?
12. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . right
Another number
Don't know
Interviewer: it is possible that a child who has difficulty with numbers will
say a one and a two. If this happens, take note because it may indicate
difficulties. However continue with the test.
If it is obvious that the child cannot read numbers quit this section.
Interviewer this could be quite a hard test to keep track of since the items are
quite similar (all squares and circles in primary colours). For this reason the
bottom corner of the page is printed in colour and you need to check that the
child is on the right coloured page before asking the question. Discontinue
after three items have been failed either by don't know or incorrect answer.
CQ1A....OK, now turn to the next page. I want to make sure that you are on the
right page. Can you tell me hat colour is the corner of the page at the bottom?
blue (Wait for confirmation that child is on right page). Now can you see that
there is a number in each of the shapes? Which number does the little square
shape have inside it?
1...................................................... 1 right
Another number. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 0
Don't know....................................... 0
CQ1B....And which number does the big square shape have?
2............................................... . . right
Another number................................. . . 0
Don't know....................................... 0
That's right number one is the little square shape and number 2 is the big one
If the child says don't know or gives the wrong answer say:
The little square shape is number 1 and the big square shape is number 2.
Both correct - score 1
Incorrect - score 0

```
CQ2A....OK, now turn the page. What colour is it...........? White It may be possible
to begin to abbreviate this check once the child realises the corner of each
page is coloured. (wait for confirmation that child is on right page). Now,
which number does the round red shape have in it?
    2..................................................right
    Another number.................................. }
    Don't know.........................................
CQ2B....And which number does the round yellow shape have?
    1................................................ . right
    Another number................................ . 0
    Don't know...................................... 0
CQ2C....And which number does the round blue shape have?
    3.............................................. . right
    Another number................................ . 0
    Don't know.................................... 0
That's right number 2 is the round red shape, and number 1 is the round yellow
shape, and number 3 is the blue one
If the child says don't know or gets the answer wrong say:
Number 2 is the round red shape, number 1 is the round yellow shape and number 3
is the round blue shape.
All three correct score 1
Incorrect score 0
CQ3A....OK, now turn the page. What colour is it? black (wait for confirmation
that child is on right page). Now, which number does the square shape have?
                    2....................................................right
    Another number. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . }
    Don't know............................................
CQ3B....And which number does the round shape have?
    1..................................................... . right
    Another number....................................... }
    Don't know............................................... . . . 0
```

That's right number 2 is the square shape, and number 1 is the round shape
If the child says don't know or gets the answer wrong say:
Say Number 2 is the square shape and number 1 is the round shape.
Both correct score 1
Incorrect - score 0

CQ4....OK, now turn to the next page. What colour is it? Light blue (wait for confirmation that child is on right page) Now 1 want you to tell me about ALL the square shapes. Tell me the numbers inside all of the square shapes. Remember to find all of them. Interviewer: Say can you find any more? until you are sure the child has found all that they can.

```
Answer: 2,3,8,5,6,9, right
Don't know.........................................0
No answer.... . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 0
```

Subtract the number of wrong choices from the number of right choices. Record
negative values as zero. The use the following system to obtain the child's
score. Right - wrong $=6$ score 2
Right - wrong $=5$ score 1
Right - wrong $=0-4 \quad 0$

CQ5....OK, now turn the page again. What colour is it? Mauve/pink wait for confirmation that child is on right page. Now I want you to tell me about ALL the big yellow shapes. Tell me the numbers inside all of the big yellow shapes. Remember to find all of them. Interviewer: Say can you find any more? until you are sure the child has found all that they can.

```
    Answer: 3,4 right
    Don't know..................................................
    No answer.....................................................
Subtract the number of wrong choices from the number of right choices. Record
negative values as zero. The use the following system to obtain the child's
score. Right - wrong = 2 score 2
    Right - wrong = 1 score 1
    Right - wrong = 0-4 0
```

CQ6....OK, now turn the page again. What colour is it? brown Wait for
confirmation that child is on right page Now I want you to tell me how many big
round red ones you can find. Tell me the numbers inside the big round red ones.
Remember to find all of them.
Answer: 4 right
Don't know...............................................
No answer....................................................
Correct answer = 1 if the large circle with 4 in it only is chosen.
Incorrect $=0$
CQ7....OK, now turn the page again. What colour is it?red (Wait for confirmation
that child is on right page.) Now I want you to tell me which shape does not go
with the other ones. Can you tell me the number inside the shape that doesn't go
with the others?
Answer 5 right
Don't know..............................................
No answer..............................................
correct answer= 1
Incorrect $=0$
CQ8....OK, now turn the page again. What colour is it? yellow Wait for
confirmation that child is on right page Can you see the black line on this
page? (Wait for confirmation). And can you see the shapes above the line? (Wait
for confirmation). And the shapes below the line? (Wait for confirmation). This
time, tell me, Which shape BELOW the line goes best with the ones ABOVE the
line?
Interviewer: If the child does not respond after a few seconds say, It's getting
harder isn't it? OK tell me: which one underneath the black line goes best with
the ones on top of the line?
Answer:
Don't know. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 0 .
No answer. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .
Correct $=1$
Incorrect = 0

CQ9....OK, now turn the page again. Now listen carefully again. green Can you see the black line on this page too? (Wait for confirmation). And can you see the shapes above the line? And below the line? (Wait for confirmation). OK, this time tell me: which TWO from BELOW the line go best with the ones ABOVE the line? Find both, and tell me their numbers. Interviewer: If the child chooses more than two numbers say: I asked you to find only two. Which TWO from below the line go best with the ones above the line? Find both of them
Answer
Don't know............................................... $0^{6,5}$ right

Interviewer's Script

$$
\text { No answer. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . } 0
$$

Score 2 if both given correctly
Score 1 if one given correctly
Incorrect $=0$ if more than two selected, even if correct ones given, this is
incorrect.
Maximum score for this test $=12$

OK now let's try something else

## NON WORD LIST MATCHING TEST

Now we are going to play a listening game. I am going to play a tape with a voice saying a list of made up words. Then you will hear it again. The words in the second list will either be in the same order as they were in the first, or they will be swapped around. If you think that the words in the two lists are both in the same order, I would like you to say same, if you think that the words in the second list have been swapped around, I would like you to say different.
Remember I can only play the tape once:
Here is one for you to practise with:
Lig tob nook (pause) lig tob nook (child responds: same)
If child does not respond, say: It's your turn now. Tell me if you think the lists are the same or different.

Now here is another for you to practise with:
Lig tob nook (pause) tob lig nook (Child responds: different)
Now I am going to play the tape. Are you ready?
Interviewer: play recording.

|  |  |  |  |  |  |  |  | S/D |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1 | joop | keech | mup |  | keech | joop | mup | d |
| 2 | modge | gab | toock |  | modge | gab | toock | s |
| 3 | coll | choom | padge |  | coll | padge | choom | d |
| 4 | nuck | gop | teed |  | nuck | gop | teed | s |

If child fails to respond, prompt for an item, stop the recording and say same or different, and add, you don't need to wait for me to ask you.

| 1 | boodge | ked | parn | mot | boodge | ked | parn | mot | s |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 2 | lod | jark | noog | pab |  | jark | lod | noog | pab | d |
| 3 | mern | gell | chud | tidge | mern | gell | tidge | chud | d |  |
| 4 | tam | neb | gock | chool |  | tam | neb | gock | chool | s |


| 1 | jooch | larm | cug | didge | teeb |  | jooch | larm | cug | didge | teeb | s |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 2 | chell | gerb | torm | pook | jarn |  | chell | gerb | torm | pook | jarn | s |
| 3 | bool | jeck | chorg | mip | tud | bool | chorg | jeck | mip | tud | d |  |
| 4 | tem | corp | darch | jit | mun |  | korp | tem | darch | jit | mun | d |

[^0]Interviewer's Script

```
That's the end of the listening game.
Go on to Feelings Section
Do you remember at the beginning I was asking you about things that made you
happy, and you told me........ (reiterate a good thing that the child has mentioned
briefly). But sometimes children don't feel so happy, and we'd like to know a
bit about that too.
O = no or hardly ever
1 = sometimes
2 = often (most days of the week)
If the child just says yes, then ask "Is that just some of the time, or most of
the time?"
1. And do you worry ever about things that might happen?
Code as above
2. And how about feeling scared, do you ever feel scared?
3. Do you ever feel sad?
4. And do you ever feel like crying?
Interviewers need so handle this section very carefully, and find a way of not
leaving the child so dejected that they under-perform on the following section.
```


## SIMILARITY SECTION

```
Interviewer note - if it becomes clear that the child cannot answer the
questions, and they fail three in a row, quit this section.
Interviewers will be guided in their scoring by an onscreen database of sample
responses on the screen.
INTRODUCTION: NOw I am going to say two words and ask you how they are alike.
For example, if I ask,' How are red and blue alike?' you would say 'They are
both colours.' OK, let's try one.
```

```
SQ1....In what way are a piano and a guitar alike? How are they the same?
    Answer
    Don't know..........................................}
    No answer............................................. . . . 0
INTERVIEWER: If child says they aren't alike, fails to respond, or gives a
wrong answer say, They are both musical instruments and you can play them.
Correct = 1
Incorrect = 0
SQ2....Now tell me, in what way are a candle and a lamp alike?
    Answer
    Don't know...............................................
    No answer............................................ . . . 0
INTERVIEWER: If the child says they aren't alike, fails to respond, or gives a
wrong answer, say They both give light.
Correct = 1
```

```
Incorrect = 0
SQ3....And in what way are a wheel and a ball alike?
    Answer
    Don't know..........................................
    No answer............................................... 0
Do not given help on this item
Correct = 1
Incorrect = 0
SQ4....In what way are milk and water alike?
    Anwer
    Don't know..............................................
    No answer............................................. . . . 0
Correct = 1
Incorrect = 0
Interviewer note: from \(S Q 5\) the items get harder. You can give help on sq5 by giving an example of a 2 point response. For example if the child gives a one point answer, 'They both have whiskers' say 'That's right, they do both have whiskers, and they are both animals.' From that point on, if the child's response is unclear, ambiguous, or they seem to need more detail, say 'Explain what you mean', or 'Tell me more about it'. Only if it is obvious that the child doesn't know, code dk. After 3 failures in a row the whole test should be discontinued. Essentially in order to get two points the child needs to find a general classification that relates to both members of the pair. (A cat and a mouse are both living things/animals/mammals.) A one point answer is likely to express a specific property or function that is common to both objects. (They both have tails/can move/are pets) If a child obtains one mark on such a question, the interviewer should prompt as suggested above. ('Explain what you
mean, Tell me more about it')
```

```
SQ5....In what way are a cat and a mouse alike?
    Answer:
    Don't know............................................. 
    No answer................................................
Maximum score = 2
```

```
SQ6....In what way are an elbow and a knee alike?
    Answer
    Don't know..............................................
    No answer................................................
Maximum score = 2
```

```
SQ7....In what way are a telephone and a radio alike?
    Answer
    Don't know............................................
    No answer................................................
Maximum score = 2
```

```
SQ8....In what way are a painting and a statue alike?
    Answer
    Don't know...........................................
```

Interviewer's Script


```
bone
most
spell
If child misreads a word, do not correct. (This applies throughout this test)
Now I would like you to turn over the page. You are going to read some longer
lists of words. Read as many words as fast as you can until I say stop. I will
say stop before you get to the bottom. Start up at the top where the words are
shortest and go down. The words start out pretty easy, but they get harder as
you go on. Remember that you can skip a word if you can't read it. Start when I
say: Go
Allow child to read for 45s then say stop. Record the number of words read
correctly in that time. If a child pauses for more than 3s on a word, encourage
them to skip it and go on. If they pause at the bottom of the first list, tell
them to start at the top of the next one. If the child stops reading words
before the time is up, ask them to look over the whole list and see if there are
any more words he/she can read. If they cannot, stop testing.
```

| go | shop | chance | mountain |
| :---: | :---: | :---: | :---: |
| dog | meat | instead | project |
| in | best | farmer | factories |
| at | then | spring | straighten |
| am | spell | present | clarify |
| it | come | strong | frequent |
| so | start | huge | mediate |
| big | green | believe | threshold |
| be | want | office | modulate |
| do | better | question | prudent |
| box | learn | contact | exercise |
| one | black | history |  |
| look | train | invent |  |
| if | even | invoice |  |
| not | went | complete |  |
| car | thing | custom |  |
| hot | other | inquire |  |
| this | fruit | natural |  |
| have | wrong | purchase |  |
| some | watch | vacant |  |
| now | truck | everyone |  |
| need | stars | swollen |  |
| give | winter | fireplace |  |
| sat | begin | together |  |
| good | forest | horizon |  |
| here | street | embassy |  |

[^1]```
ba
um
fos
gan
rup
nasp
luddy
```

dord

Do not correct if child mispronounces.
Now turn over the page. There are more lists of made-up words. Read as many
words as fast as you can until I say stop. I will say stop before you get to the
bottom. Start up at the top where they are shortest and go down. They start out
pretty easy, but they get harder as you go on. Remember that you can skip a word
if you can't read it. Start when I say: Go: Allow child to read for $45 s$ then
say stop. Record the number of words read correctly in that time. If a child
pauses for more than $3 s$ on a word, encourage them to skip it and go on. If they
pause at the bottom of the first list, tell them to start at the top of the next
one. If the child stops reading words before the time is up, ask them to look
over the whole list and see if there are any more words he/she can read. If
they cannot, stop testing.

| mo | mest | flimp |
| ---: | ---: | ---: |
| ik | stree | girtus |
| pu | weaf | strale |
| bi | barch | debmer |
| ib | glack | happon |
| ku | prot | framble |
| eb | runk | progus |
| pog | loast | supken |
| dat | mact | jeltlic |
| mip | blork | tegwop |
| ral | phet | slinperk |
| nas | wogger | plinders |
| mib | klup |  |
| faw | skad |  |
| shum | keast |  |
| bice | churt |  |
| nade | glamp |  |
| teap | prait |  |
| derl | flact |  |
| marl | throbe |  |
| berk | creft |  |

That's the end of the reading now. What a lot of words you've read. (or similar!)

Go on to Vocabulary section

## VOCABULARY SECTION

```
Interviewer: With a child who clearly understands the instructions you may omit
the formal question after the third item, just pronounce the word clearly. Make
sure that you are using the pronunciation that you think is most familiar to the
child.
Make sure you get detail from them if you don't feel they are giving the
fullest answer. You can prompt with 'Explain what you mean', or 'Tell me more
about it'
E.g. for clock, the child may say "a watch" or "It is to do with the time", or
"it tells you when to go to school", or "it has numbers going round on it".
These responses are not detailed enough. For the first item only you should
prompt with "Well a clock is something that tells the time".
Discontinue test if child has 3 dks or failures in a row.
Each word is scored 2, 1, or 0. A 2 point response indicates a good
understanding of the word. A l point response is one that is not incorrect but
shows poverty of content. Interviewers will have an on screen database of sample
```

Interviewer's Script


|  | ANSWER <br> Don't know.............................................. 0 <br>  |
| :---: | :---: |
| VQ10 | VQ14. What does NONSENSE mean? <br> ANSWER <br> Don't know............................................ 0 <br> No answer............................................. . . 0 |
| VQ11 | VQ15. What does PRECISE mean? <br> ANSWER <br> Don't know............................................. 0 <br> No answer............................................ 0 |
| VQ12 | VQ17. What does BOAST mean? <br> ANSWER <br> Don't know............................................ 0 <br> No answer............................................ 0 |
| VQ13 | VQ18. What does MIGRATE mean? <br> ANSWER <br> Don't know............................................. 0 <br> No answer............................................ 0 |
| VQ14 | VQ20. What does STRENUOUS mean? <br> ANSWER <br> Don't know............................................. 0 <br> No answer............................................. . . 0 |
| VQ15 | VQ21. What does MIMIC mean? <br> ANSWER <br> Don't know............................................ 0 <br> No answer.............................................. . . 0 |
| VQ16 | VQ23. What does SECLUDE mean? <br> ANSWER <br> Don't know............................................. 0 <br> No answer............................................ 0 |
| VQ17 | VQ24. What does UNANIMOUS mean? <br> ANSWER <br> Don't know............................................. 0 <br> No answer............................................ 0 |
| VQ18 | VQ26. What does COMPEL mean? <br> ANSWER <br> Don't know............................................. 0 <br> No answer............................................ 0 |

## PICTURE COMPLETION SECTION

```
Now I'd like you to pick up your booklet again. Have you got it in front of
you? (wait for confirmation)
```

INTRODUCTION: Now you are going to look at some pictures. In each picture there
is a part missing. Look at each picture carefully and tell me what is missing in
the picture. OK? (Wait for confirmation) If the child starts off too quickly
add, I'd like you to do them one by one. Don't turn over to the next page until
I say.)
INTERVIEWER: if the meaning of the child's response is ambiguous say 'Can you
tell me what you mean?' Or 'It doesn't matter if you don't know the word, can
you tell me what you mean?' Encourage the child to give you a description or
word that is not ambiguous. The maximum time for the child to look at the
picture is 20s. Help can be given on the first two items as described below. If
a child responds incorrectly, go on to the next item, even if 20s have not
elapsed. An item is failed if the child responds incorrectly or does not respond
within 20s. Discontinue after three consecutive failures. You might want to say
to the child: Yes, they are getting hard now. That's because they are for older
children. We don't expect you to be able to do them all!

PQ1A....OK. Now you can turn the page and look at the first picture. It should be a pencil. Can you see a pencil? (Wait for confirmation). Now look at the picture. What important part is missing?

Anything resembling the lead........................ 1
Don't know. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 0
Timed out. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 0
Other (specify) 0
PQ1B....If the child responds incorrectly or does not indicate the missing part
in the sample item within the time say, You see, the lead is missing. The point
of the pencil is missing. Can you see? Describe what is missing in different
words if the child doesn't seem to understand.

PQ2A....OK. Now turn to the next page. What can you see? Wait for confirmation that child is on correct page. Now what is missing in this picture?

The ear.............................................. 1
Anything resembling the ear......................... 1
Don't know............................................ 0
Timed out............................................... 0
Other (specify) 0
PQ2B....If the child responds incorrectly or does not indicate the missing part in the sample item within the time say, You see, the ear is missing. The ear of the fox is missing. Can you see? Describe what is missing in different words if the child doesn't seem to understand.

IF THE CHILD MENTIONS AN INESSENTIAL MISSING PART, NOTE THE RESPONSE AND SAY: Yes, but what is the most important part that is missing?

PQ3....OK. Now turn to the next page. What can you see. (Wait for confirmation that child is on correct page). Now what is missing in this picture?

One of the flaps....................................... 1
Anything resembling one of the flaps............. 1
Don't know............................................. 0
Timed out............................................ . . 0

Interviewer's Script


Interviewer's Script

PQ17....OK. Now turn to the next page. What can you see? (Wait for confirmation that child is on correct page). Now what is missing in this picture?
One of the rows on the trellis ..... 1
trellis .....  1
Don't know. .....
Other (specify) ..... 0
PQ18....OK. Now turn to the next page. What can you see? (Wait for confirmation that child is on correct page). Now what is missing in this picture?
The fish's gills...................................... 1
Anything resembling the fish's gills...............
Don't know........................................... 0

Other (specify) 0
PQ19....OK. Now turn to the next page. What can you see? (Wait for confirmation that child is on correct page). Now what is missing in this picture?
The labels on one of the rows of cans.............
Anything resembling the labels on one of the
rows of cans......................................... 1
Don't know................................................ 0
Timed out............................................ 0
Other (specify) 0
PQ20....OK. Now turn to the next page. What can you see? (Wait for confirmation that child is on correct page). Now what is missing in this picture?
The spokes on the umbrella.............................
Anything resembling the spokes on the umbrella...1
Don't know............................................ 0
Timed out............................................... 0
Other (specify) 0
PQ21....OK. Now turn to the next page. What can you see? (Wait for confirmation that child is on correct page). Now what is missing in this picture?
The shadow of the tree.............................. 1
Anything resembling the shadow of the tree.......
Don't know............................................. 0
Timed out............................................ 0
Other (specify) 0
Maximum score for this test $=21$
Thank you very much. The games have finished now and you did really well. We will send you your TEDS certificate for you to keep to show how well you've done and how much you've helped us.
Can you go and get Twin B now? Bye

## REPEAT BATTERY WITH TWIN B

Thank you very much. The games have finished now and you did really well. You will get a TEDS certificate for you to keep to show how well you've done and how much you've helped us. May I talk to your mum (or similar now? Bye..


[^0]:    Maximum score $=12$

[^1]:    Now turn over to the next page. Can you see another little list? This time they are not real words. I want you to tell me how they sound. Let's start with this practice list. I would like you to start at the top and read down the list as fast as you can. If you come to one you can't read, you can skip it and go on to the next one.
    Child reads:

