**Design and Technology, P Scale** 

### P1(i) - DESIGN AND TECHNOLOGY

# **1.** The learner will encounter activities and experiences

1.1 | can experience various sounds. [1]

1.2 I can experience light patterns. [3]

1.3 | can experience music. [5]

<u>1.4 I can experience a combination of action with sound.</u> [7]

1.5 I can experience movement. [9]

# 2. The learner will show simple reflex responses

2.1 I can make a startled response to a sudden noise. [2]

2.2 I can make a startled response to a sudden movement. [4]

2.3 I can make a startled response to a sudden bright light. [6]

2.4 I can be passive or resistant. [8]

### P1(ii) - DESIGN AND TECHNOLOGY

1. The learner will show emerging awareness of activities and experiences	2. The learner will show intermittent reactions
<u>1.1 I can make a brief response to sound.</u> [11]	2.1 I can react to movement. [12]
<u>1.2 I can make a brief response to a</u> picture. [13]	2.2 I can react to physical contact. [14]
1.3 I can make a brief response to music. [15]	2.3 I can react to a change in temperature. [16]
<u>1.4 I can make a brief response to</u> physical sensory source. [17]	
<u>1.5 I can make a brief response to light</u> patterns. [18]	
1.6 I can make a brief response to a	

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### P2(i) - DESIGN AND TECHNOLOGY

1. The learner will react to new activities and experiences

<u>1.1 | can react to</u> <u>unfamiliar sounds.</u> [21]

<u>1.2 I can react to</u> <u>unfamiliar images.</u> [24]

1.3 I can react to a new task. [26]

<u>1.4 | can react to a new</u> experience. [28] 2. The learner will begin to show interest in people, events and objects

2.1 I can respond consistently to familiar people. [22]

2.2 I can respond consistently to familiar events. [25]

2.3 I can respond consistently to familiar objects. [27] 3. The learner will participate in shared activities

<u>3.1 I can engage in co-</u> active exploration. [23]

### P2(ii) - DESIGN AND TECHNOLOGY

1. The learner will com municate consiste nt prefer ences	2. The learner will com municate affective response s	3. The learner will recognis e familiar people, events and objects	4. The learner will perform simple actions	5. The learner will reme mber learned r esponses	6. The learner will parti cipate in shared activities
<u>1.1   can</u> communicat <u>e preference</u> for certain images. [30]	2.1 I can respond with volume variation. [31]	<u>3.1 I can</u> recognise <u>familiar</u> people. [32]	4.1   can attempt to perform a simple action. [33]	5.1 I can remember learned responses over short periods of	<u>6.1   can</u> <u>co-operate</u> <u>with shared</u> <u>exploration.</u> [35]

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communicatrespond torecognisee preferencespecificfamiliarfor certainstimulation.events. [3sounds.[36][37]
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3.3 | can recognise familiar objects. [41]

### <u>time.</u> [34]

<u>4.2 | can</u>

use trial and

improvemen

t to perform

an action.

[39]

6.2.1 can co-operate with supported participation . [40]

## P3(i) - DESIGN AND TECHNOLOGY

1. The learner will request events or activities	2. The learner will parti cipate in shared activities	3. The learner will sustain c oncentra tion	4. The learner will explore materials	5. The learner will perform simple actions	6. The learner will reme mber learned r esponses
<u>1.1   can</u> request for an event or activity. [43]	2.1   can participate in shared exploration with less support. [44]	3.1   can sustain conc entration for short periods. [45]	<u>4.1 I can</u> explore different materials in increasingly complex ways. [46]	<u>5.1 I can</u> perform simple actions. [47]	6.1 l can remember learned responses over extended periods. [48]
				5.2 I can observe the result of my action. [49]	<u>6.2 l can</u> remember a learned activity. [50]
				5.3 I can demonstrat e an awareness of change as a result of my action. [51]	<u>6.3 I can</u> remember the purpose of equipment. [52]

# P3(ii) - DESIGN AND TECHNOLOGY

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1. The learner will initiate interaction s and activities	2. The learner will remember learned responses	3. The learner will respond to options and choices	4. The learner will actively explore objects and events	5. The learner will apply potential solutions s ystematical ly to problems
<u>1.1 I can greet</u> familiar people. [54]	2.1 I can remember learned responses over increasing periods. [55]	3.1 I can respond to an option or choice. [56]	<u>4.1 I can</u> actively explore objects. [57]	5.1   can attempt to solve simple problems. [58]
<u>1.2 I can</u> initiate interactions with familiar people. [59]	<u>2.2 l can</u> <u>anticipate</u> <u>familiar events.</u> [60]	3.2 I can demonstrate dissatisfaction. [61]	<u>4.2 I can</u> actively explore events. [62]	
<u>1.3 I can</u> initiate activities with familiar people. [63]		3.3 I can demonstrate satisfaction. [64]	<u>4.3 I can</u> remain interested in an activity for a short period. [65]	
		<u>3.4 I can</u> indicate preference.		

### P4 - Design & Technology

1. The learner will begin to assemble components	2. The learner will coactively grasp and move simple tools	3. The learner will explore materials
1.1   can assemble provided components. [68]	2.1 I can contribute to activities. [69]	3.1 I can explore options within a limited range of materials. [70]
	2.2 I can grasp and move	

[66]

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simple tools. [71]

### P5 - Design & Technology

# **1.** The learner will use basic tools

1.1 I can use basic tools appropriately. [73]

# 2. The learner will demonstrate preferences for products, materials and ingredients

2.1 I can demonstrate preferences for products. [74]

2.2 I can demonstrate preferences for materials. [75]

2.3 I can demonstrate preferences for ingredients. [76]

### P6 - Design & Technology

# 1. The learner will recognise familiar products

2. The learner will observe and copy others using basic tools

<u>1.1 | can recognise familiar</u> products. [78] 2.1 I can watch others using basic tools. [79]

1.2 I can explore the different parts products are made from. [81] 2.2 I can copy the correct action for using a tool. [82]

3. The learner will begin to offer responses to making activities

3.1 I can contribute in making exercises. [80]

# P7 - Design & Technology

1. The learner will operate familiar products 2. The learner will use basic tools or equipment 3. The learner will begin to communicate preferences in designing and making

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<u>1.2 I can explore products</u> to see how they work. [87] 2.1 I can use basic tools or equipment in simple processes. [85] <u>3.1 I can communicate</u> preferences for designing and making. [86]

2.2 I can choose appropriate tools and equipment. [88]

### P8 - Design & Technology

1. The learner will explore familiar products	2. The learner will manipulate a wider range of tools	3. The learner will begin to contribute to decisions
<u>1.1 I can explore various</u> products. [90]	2.1 I can manipulate basic tools in making activities. [91]	<u>3.1 I can contribute in</u> decision making. [92]
<u>1.2 I can communicate</u> views about products. [93]	2.2 I can use tools and equipment appropriately. [94]	<u>3.2 I can discuss what I am</u> going to do and why. [95]

### **Links to PScale Units**

<u>P1-P3</u> [97]	<u>ICT</u> [98]	English [99]	Mathematics [100]
<u>Science</u> [101]	Physical education [102]	<u>Art</u> [103]	<u>Music</u> [104]
<u>Design technology</u> [105]	Personal social health education [106]	Geography [107]	<u>History</u> [108]
Religious education [109]	<u>Modern foreign</u> language [110]		

#### Source URL: https://theingots.org/community/psdt

#### Links

[1] https://theingots.org/community/psl1idtx#1.1

[2] https://theingots.org/community/psl1idtx#2.1

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[3] https://theingots.org/community/psl1idtx#1.2 [4] https://theingots.org/community/psl1idtx#2.2 [5] https://theingots.org/community/psl1idtx#1.3 [6] https://theingots.org/community/psl1idtx#2.3 [7] https://theingots.org/community/psl1idtx#1.4 [8] https://theingots.org/community/psl1idtx#2.4 [9] https://theingots.org/community/psl1idtx#1.5 [10] https://theingots.org/community/psl1idti [11] https://theingots.org/community/psl1iidtx#1.1 [12] https://theingots.org/community/psl1iidtx#2.1 [13] https://theingots.org/community/psl1iidtx#1.2 [14] https://theingots.org/community/psl1iidtx#2.2 [15] https://theingots.org/community/psl1iidtx#1.3 [16] https://theingots.org/community/psl1iidtx#2.3 [17] https://theingots.org/community/psl1iidtx#1.4 [18] https://theingots.org/community/psl1iidtx#1.5 [19] https://theingots.org/community/psl1iidtx#1.6 [20] https://theingots.org/community/psl1iidti [21] https://theingots.org/community/psl2idtx#1.1 [22] https://theingots.org/community/psl2idtx#2.1 [23] https://theingots.org/community/psl2idtx#3.1 [24] https://theingots.org/community/psl2idtx#1.2 [25] https://theingots.org/community/psl2idtx#2.2 [26] https://theingots.org/community/psl2idtx#1.3 [27] https://theingots.org/community/psl2idtx#2.3 [28] https://theingots.org/community/psl2idtx#1.4 [29] https://theingots.org/community/psl2idti [30] https://theingots.org/community/psl2iidtx#1.1 [31] https://theingots.org/community/psl2iidtx#2.1 [32] https://theingots.org/community/psl2iidtx#3.1 [33] https://theingots.org/community/psl2iidtx#4.1 [34] https://theingots.org/community/psl2iidtx#5.1 [35] https://theingots.org/community/psl2iidtx#6.1 [36] https://theingots.org/community/psl2iidtx#1.2 [37] https://theingots.org/community/psl2iidtx#2.2 [38] https://theingots.org/community/psl2iidtx#3.2 [39] https://theingots.org/community/psl2iidtx#4.2 [40] https://theingots.org/community/psl2iidtx#6.2 [41] https://theingots.org/community/psl2iidtx#3.3 [42] https://theingots.org/community/psl2iidti [43] https://theingots.org/community/psl3idtx#1.1 [44] https://theingots.org/community/psl3idtx#2.1 [45] https://theingots.org/community/psl3idtx#3.1 [46] https://theingots.org/community/psl3idtx#4.1 [47] https://theingots.org/community/psl3idtx#5.1 [48] https://theingots.org/community/psl3idtx#6.1 [49] https://theingots.org/community/psl3idtx#5.2 [50] https://theingots.org/community/psl3idtx#6.2 [51] https://theingots.org/community/psl3idtx#5.3 [52] https://theingots.org/community/psl3idtx#6.3 [53] https://theingots.org/community/psl3idti [54] https://theingots.org/community/psl3iidtx#1.1 [55] https://theingots.org/community/psl3iidtx#2.1 [56] https://theingots.org/community/psl3iidtx#3.1 [57] https://theingots.org/community/psl3iidtx#4.1 [58] https://theingots.org/community/psl3iidtx#5.1 [59] https://theingots.org/community/psl3iidtx#1.2 [60] https://theingots.org/community/psl3iidtx#2.2 [61] https://theingots.org/community/psl3iidtx#3.2

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[62] https://theingots.org/community/psl3iidtx#4.2 [63] https://theingots.org/community/psl3iidtx#1.3 [64] https://theingots.org/community/psl3iidtx#3.3 [65] https://theingots.org/community/psl3iidtx#4.3 [66] https://theingots.org/community/psl3iidtx#3.4 [67] https://theingots.org/community/psl3iidti [68] https://theingots.org/community/psl4dtx#1.1 [69] https://theingots.org/community/psl4dtx#2.1 [70] https://theingots.org/community/psl4dtx#3.1 [71] https://theingots.org/community/psl4dtx#2.2 [72] https://theingots.org/community/psl4dti [73] https://theingots.org/community/psl5dtx#1.1 [74] https://theingots.org/community/psl5dtx#2.1 [75] https://theingots.org/community/psl5dtx#2.2 [76] https://theingots.org/community/psl5dtx#2.3 [77] https://theingots.org/community/psl5dti [78] https://theingots.org/community/psl6dtx#1.1 [79] https://theingots.org/community/psl6dtx#2.1 [80] https://theingots.org/community/psl6dtx#3.1 [81] https://theingots.org/community/psl6dtx#1.2 [82] https://theingots.org/community/psl6dtx#2.2 [83] https://theingots.org/community/psl6dti [84] https://theingots.org/community/psl7dtx#1.1 [85] https://theingots.org/community/psl7dtx#2.1 [86] https://theingots.org/community/psl7dtx#3.1 [87] https://theingots.org/community/psl7dtx#1.2 [88] https://theingots.org/community/psl7dtx#2.2 [89] https://theingots.org/community/psl7dti [90] https://theingots.org/community/psl8dtx#1.1 [91] https://theingots.org/community/psl8dtx#2.1 [92] https://theingots.org/community/psl8dtx#3.1 [93] https://theingots.org/community/psl8dtx#1.2 [94] https://theingots.org/community/psl8dtx#2.2 [95] https://theingots.org/community/psl8dtx#3.2 [96] https://theingots.org/community/psl8dti [97] https://theingots.org/community/psl1-3 [98] https://theingots.org/community/psit [99] https://theingots.org/community/psens [100] https://theingots.org/community/psman [101] https://theingots.org/community/pssc [102] https://theingots.org/community/pspe [103] https://theingots.org/community/psar [104] https://theingots.org/community/psmu [105] https://theingots.org/community/psdt [106] https://theingots.org/community/psps [107] https://theingots.org/community/psge [108] https://theingots.org/community/pshi [109] https://theingots.org/community/psre [110] https://theingots.org/community/psml

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