

| Outcomes and experiences<br>S3 Physics  | G | O | R | How do I know I can do this or what can you do to improve your learning in this outcome? |
|---|---|---|---|--|
| I can define activity as being the number of disintegrations per second   |   |   |   |  |
| I can identify the quantities, and units, represented by the symbols in the formula<br>$A = \frac{N}{t}$ $D = \frac{E}{m}$ $H = Dw_r$ |   |   |   |  |
| I can carry out calculations using the formula<br>$A = \frac{N}{t}$ $D = \frac{E}{m}$ $H = Dw_r$                                      |   |   |   |  |