

UK Sample: 1st - 2nd July 2019

|       | Ger  | nder   |       |       | Social Grade |       |     |      |      |
|-------|------|--------|-------|-------|--------------|-------|-----|------|------|
| Total | Male | Female | 18-24 | 25-34 | 35-44        | 45-54 | 55+ | ABC1 | C2DE |

For the following question, if you only know one answer, please type this in the first box and leave the other box blank. Apollo 11 was the spaceflight that landed the first two people on the Moon, on 20 July 1969. Can you name those two people? (Please type each answer in the boxes below)

| Unweighted base | 2061 | 954  | 1107 | 133 | 318 | 365 | 331 | 914 | 1194 | 867 |
|-----------------|------|------|------|-----|-----|-----|-----|-----|------|-----|
| Base            | 2061 | 1000 | 1061 | 229 | 315 | 352 | 317 | 849 | 1175 | 886 |
| Neil Armstrong  | 62%  | 68%  | 56%  | 65% | 58% | 67% | 69% | 57% | 67%  | 54% |
| Buzz Aldrin     | 61%  | 67%  | 55%  | 55% | 55% | 61% | 64% | 63% | 66%  | 53% |
| Incorrect       | 6%   | 6%   | 6%   | 8%  | 3%  | 3%  | 5%  | 7%  | 5%   | 6%  |
| Don't know      | 25%  | 21%  | 30%  | 28% | 34% | 27% | 20% | 23% | 21%  | 31% |

In general, how important, if at all, do you think it is that humanity sends astronauts back to the Moon?

| Unweighted base      | 2061 | 954  | 1107 | 133 | 318 | 365 | 331 | 914 | 1194 | 867 |
|----------------------|------|------|------|-----|-----|-----|-----|-----|------|-----|
| Base: All UK adults  | 2061 | 1000 | 1061 | 229 | 315 | 352 | 317 | 849 | 1175 | 886 |
| Very important       | 14%  | 21%  | 8%   | 11% | 15% | 19% | 14% | 13% | 15%  | 12% |
| Fairly important     | 27%  | 29%  | 26%  | 32% | 29% | 27% | 28% | 25% | 28%  | 27% |
| Not very important   | 33%  | 30%  | 35%  | 31% | 30% | 32% | 32% | 35% | 35%  | 30% |
| Not at all important | 16%  | 13%  | 18%  | 10% | 11% | 10% | 18% | 20% | 15%  | 17% |
| Don't know           | 10%  | 7%   | 13%  | 16% | 14% | 13% | 8%  | 7%  | 7%   | 14% |



UK Sample: 1st - 2nd July 2019

|       |       |          |      |        | Region |                  |       |          |                     |  |  |  |  |  |  |  |
|-------|-------|----------|------|--------|--------|------------------|-------|----------|---------------------|--|--|--|--|--|--|--|
| Total | North | Midlands | East | London | South  | England<br>(NET) | Wales | Scotland | Northern<br>Ireland |  |  |  |  |  |  |  |

For the following question, if you only know one answer, please type this in the first box and leave the other box blank. Apollo 11 was the spaceflight that landed the first two people on the Moon, on 20 July 1969. Can you name those two people? (Please type each answer in the boxes below)

| Unweighted base | 2061 | 500 | 339 | 196 | 229 | 466 | 1730 | 100 | 176 | 50  |
|-----------------|------|-----|-----|-----|-----|-----|------|-----|-----|-----|
| Base            | 2061 | 480 | 330 | 188 | 270 | 460 | 1729 | 99  | 173 | 56  |
| Neil Armstrong  | 62%  | 62% | 64% | 57% | 56% | 62% | 61%  | 54% | 72% | 65% |
| Buzz Aldrin     | 61%  | 62% | 63% | 64% | 53% | 61% | 61%  | 58% | 64% | 60% |
| Incorrect       | 6%   | 6%  | 8%  | 4%  | 7%  | 4%  | 6%   | 7%  | 4%  | 5%  |
| Don't know      | 25%  | 24% | 23% | 25% | 29% | 26% | 25%  | 31% | 23% | 24% |

In general, how important, if at all, do you think it is that humanity sends astronauts back to the Moon?

| Unweighted base      | 2061 | 500 | 339 | 196 | 229 | 466 | 1730 | 100 | 176 | 50  |
|----------------------|------|-----|-----|-----|-----|-----|------|-----|-----|-----|
| Base: All UK adults  | 2061 | 480 | 330 | 188 | 270 | 460 | 1729 | 99  | 173 | 56  |
| Very important       | 14%  | 13% | 16% | 13% | 12% | 14% | 14%  | 12% | 17% | 26% |
| Fairly important     | 27%  | 26% | 28% | 24% | 29% | 29% | 27%  | 28% | 28% | 23% |
| Not very important   | 33%  | 34% | 34% | 35% | 34% | 33% | 34%  | 29% | 30% | 26% |
| Not at all important | 16%  | 16% | 15% | 17% | 13% | 16% | 15%  | 25% | 13% | 16% |
| Don't know           | 10%  | 11% | 8%  | 11% | 12% | 9%  | 10%  | 7%  | 12% | 10% |



UK Sample: 1st - 2nd July 2019

|       | Ger  | nder   |       |       | Social Grade |       |     |      |      |
|-------|------|--------|-------|-------|--------------|-------|-----|------|------|
| Total | Male | Female | 18-24 | 25-34 | 35-44        | 45-54 | 55+ | ABC1 | C2DE |

As a reminder, the first humans to land on the Moon took place in July 1969. Thinking about between now and July 1969... Do you think humanity's space programs have accomplished more or less than you might have expected, or is it about as much as you would expect?

| Unweighted base                                     | 2061 | 954  | 1107 | 133 | 318 | 365 | 331 | 914 | 1194 | 867 |
|---|------|------|------|-----|-----|-----|-----|-----|------|-----|
| Base: All UK adults                                 | 2061 | 1000 | 1061 | 229 | 315 | 352 | 317 | 849 | 1175 | 886 |
| Accomplished more than I would have expected        | 17%  | 16%  | 17%  | 15% | 17% | 12% | 15% | 20% | 17%  | 17% |
| Accomplished about as much as I would have expected | 26%  | 23%  | 29%  | 31% | 24% | 25% | 23% | 27% | 26%  | 26% |
| Accomplished less than I would have expected        | 40%  | 50%  | 30%  | 30% | 42% | 43% | 43% | 38% | 43%  | 35% |
| Don't know  | 18%  | 11%  | 23%  | 23% | 18% | 20% | 19% | 15% | 14%  | 22% |

For the following question, please imagine that you had the opportunity to travel to the Moon, and that your safe return to Earth could be guaranteed. Would you want to go to the Moon?

| Unweighted base     | 2061 | 954  | 1107 | 133 | 318 | 365 | 331 | 914 | 1194 | 867 |
|---------------------|------|------|------|-----|-----|-----|-----|-----|------|-----|
| Base: All UK adults | 2061 | 1000 | 1061 | 229 | 315 | 352 | 317 | 849 | 1175 | 886 |
| Yes I would         | 43%  | 56%  | 31%  | 51% | 50% | 53% | 46% | 33% | 45%  | 41% |
| No I would not      | 48%  | 36%  | 59%  | 32% | 37% | 37% | 44% | 62% | 47%  | 49% |
| Don't know          | 9%   | 8%   | 10%  | 16% | 12% | 10% | 10% | 5%  | 8%   | 10% |



UK Sample: 1st - 2nd July 2019

|       |       | Region   |      |        |       |                  |       |          |                     |  |  |  |  |
|-------|-------|----------|------|--------|-------|------------------|-------|----------|---------------------|--|--|--|--|
| Total | North | Midlands | East | London | South | England<br>(NET) | Wales | Scotland | Northern<br>Ireland |  |  |  |  |

As a reminder, the first humans to land on the Moon took place in July 1969. Thinking about between now and July 1969... Do you think humanity's space programs have accomplished more or less than you might have expected, or is it about as much as you would expect?

| Unweighted base                                     | 2061 | 500 | 339 | 196 | 229 | 466 | 1730 | 100 | 176 | 50  |
|---|------|-----|-----|-----|-----|-----|------|-----|-----|-----|
| Base: All UK adults                                 | 2061 | 480 | 330 | 188 | 270 | 460 | 1729 | 99  | 173 | 56  |
| Accomplished more than I would have expected        | 17%  | 17% | 16% | 15% | 18% | 15% | 16%  | 21% | 21% | 19% |
| Accomplished about as much as I would have expected | 26%  | 26% | 28% | 29% | 23% | 25% | 26%  | 29% | 25% | 30% |
| Accomplished less than I would have expected        | 40%  | 42% | 41% | 35% | 37% | 42% | 40%  | 35% | 37% | 34% |
| Don't know  | 18%  | 15% | 15% | 21% | 22% | 18% | 18%  | 15% | 18% | 17% |

For the following question, please imagine that you had the opportunity to travel to the Moon, and that your safe return to Earth could be guaranteed. Would you want to go to the Moon?

| Unweighted base     | 2061 | 500 | 339 | 196 | 229 | 466 | 1730 | 100 | 176 | 50  |
|---------------------|------|-----|-----|-----|-----|-----|------|-----|-----|-----|
| Base: All UK adults | 2061 | 480 | 330 | 188 | 270 | 460 | 1729 | 99  | 173 | 56  |
| Yes I would         | 43%  | 42% | 48% | 36% | 39% | 44% | 43%  | 40% | 48% | 43% |
| No I would not      | 48%  | 52% | 42% | 53% | 49% | 46% | 48%  | 53% | 43% | 48% |
| Don't know          | 9%   | 6%  | 10% | 11% | 12% | 10% | 9%   | 7%  | 9%  | 9%  |



UK Sample: 1st - 2nd July 2019

|       | Ger  | nder   |       |       | Age   |       |     | Social | Grade |
|-------|------|--------|-------|-------|-------|-------|-----|--------|-------|
| Total | Male | Female | 18-24 | 25-34 | 35-44 | 45-54 | 55+ | ABC1   | C2DE  |

You said either that you would not want to go to the Moon or that you didn't know whether you would want to go or not. Why is that?

(Respondents answered in their own words, which we have categorised below)

| categorised below)  |      |     |     |     |     |     |     |     |     |     |
|---|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Unweighted base   | 1019 | 356 | 663 | 47  | 119 | 138 | 145 | 570 | 579 | 440 |
| Base  | 987  | 359 | 628 | 74  | 117 | 130 | 140 | 526 | 555 | 432 |
| Not interested  | 23%  | 20% | 25% | 13% | 19% | 29% | 24% | 24% | 23% | 25% |
| Nothing/not enough to see or do on the moon                             | 11%  | 15% | 9%  | 15% | 4%  | 6%  | 14% | 12% | 11% | 11% |
| Would rather visit other places on Earth                                | 10%  | 12% | 10% | 7%  | 11% | 9%  | 7%  | 12% | 11% | 10% |
| No point  | 9%   | 12% | 7%  | 15% | 6%  | 4%  | 8%  | 10% | 9%  | 8%  |
| Reject premise that safe return could be guaranteed                     | 9%   | 9%  | 8%  | 20% | 14% | 11% | 6%  | 6%  | 10% | 6%  |
| Too long to get there / too far away                                    | 7%   | 6%  | 7%  | 17% | 3%  | 6%  | 9%  | 6%  | 5%  | 9%  |
| Too old   | 6%   | 5%  | 6%  | -   | -   | -   | -   | 11% | 6%  | 6%  |
| Scared  | 5%   | 2%  | 7%  | 9%  | 11% | 8%  | 3%  | 4%  | 5%  | 6%  |
| Fear/dislike of flying  | 5%   | 3%  | 6%  | -   | 6%  | 3%  | 5%  | 6%  | 5%  | 5%  |
| Resource for space travel could be better used on Earthly concerns      | 4%   | 2%  | 5%  | -   | 2%  | 3%  | 7%  | 4%  | 4%  | 3%  |
| Think it would be too expensive   | 4%   | 3%  | 4%  | 3%  | 3%  | 2%  | 4%  | 4%  | 5%  | 2%  |
| Journey would be uncomfortable/boring                                   | 3%   | 3%  | 3%  | 5%  | 2%  | 2%  | 1%  | 4%  | 3%  | 4%  |
| Claustrophobia/don't want to be in a space capsule                      | 3%   | 1%  | 4%  | 2%  | 1%  | 1%  | 5%  | 4%  | 3%  | 3%  |
| Fear of wrecking the Moon like we have on Earth                         | 2%   | 2%  | 2%  | -   | 2%  | 1%  | 3%  | 3%  | 2%  | 2%  |
| Concerned about environmental impact on Earth                           | 2%   | 2%  | 2%  | -   | 2%  | 1%  | 3%  | 3%  | 2%  | 2%  |
| Travel sickness   | 2%   | 2%  | 2%  | 5%  | 1%  | 1%  | 1%  | 2%  | 1%  | 2%  |
| Don't want to be away from family                                       | 1%   | 1%  | 2%  | 2%  | -   | 2%  | 3%  | 1%  | 2%  | 1%  |
| Not fit enough for space travel/don't want to have to become fit enough | 1%   | 1%  | 1%  | 3%  | -   | 1%  | 1%  | 1%  | 2%  | 0%  |
| Don't want to have to wear space suits                                  | 1%   | 1%  | 1%  | -   | -   | 1%  | -   | 2%  | 1%  | 1%  |
| Fear of heights   | 1%   | 0%  | 1%  | 2%  | 2%  | 1%  | 1%  | 1%  | 1%  | 1%  |



UK Sample: 1st - 2nd July 2019

|       |       |          |      |        | Region |                  |       |          |                     |
|-------|-------|----------|------|--------|--------|------------------|-------|----------|---------------------|
| Total | North | Midlands | East | London | South  | England<br>(NET) | Wales | Scotland | Northern<br>Ireland |

You said either that you would not want to go to the Moon or that you didn't know whether you would want to go or not. Why is that?

(Respondents answered in their own words, which we have categorised below)

| categorised below)  |      |     |     |     |     |     |     |     |     |     |
|---|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Unweighted base   | 1019 | 263 | 153 | 106 | 117 | 220 | 859 | 55  | 78  | 26  |
| Base  | 987  | 250 | 140 | 100 | 131 | 212 | 832 | 52  | 75  | 27  |
| Not interested  | 23%  | 20% | 31% | 25% | 18% | 24% | 23% | 22% | 20% | 40% |
| Nothing/not enough to see or do on the moon                             | 11%  | 10% | 13% | 12% | 9%  | 10% | 11% | 14% | 12% | 11% |
| Would rather visit other places on Earth                                | 10%  | 11% | 8%  | 15% | 8%  | 13% | 11% | 5%  | 5%  | 15% |
| No point  | 9%   | 11% | 5%  | 10% | 4%  | 8%  | 8%  | 12% | 14% | 11% |
| Reject premise that safe return could be guaranteed                     | 9%   | 10% | 8%  | 6%  | 12% | 7%  | 9%  | 7%  | 11% | 4%  |
| Too long to get there / too far away                                    | 7%   | 5%  | 10% | 4%  | 10% | 9%  | 8%  | 2%  | 3%  | 7%  |
| Too old   | 6%   | 6%  | 5%  | 7%  | 6%  | 4%  | 6%  | 3%  | 9%  | 5%  |
| Scared  | 5%   | 4%  | 8%  | 3%  | 7%  | 7%  | 6%  | 2%  | 2%  | 4%  |
| Fear/dislike of flying  | 5%   | 5%  | 6%  | 7%  | 4%  | 5%  | 5%  | 7%  | -   | -   |
| Resource for space travel could be better used on Earthly concerns      | 4%   | 2%  | 4%  | 5%  | 7%  | 4%  | 4%  | 4%  | 3%  | -   |
| Think it would be too expensive   | 4%   | 4%  | 5%  | 1%  | 3%  | 5%  | 4%  | 4%  | 1%  | 4%  |
| Journey would be uncomfortable/boring                                   | 3%   | 2%  | 2%  | 2%  | 7%  | 3%  | 3%  | 7%  | 1%  | -   |
| Claustrophobia/don't want to be in a space capsule                      | 3%   | 2%  | 5%  | 2%  | 1%  | 5%  | 3%  | 2%  | 4%  | -   |
| Fear of wrecking the Moon like we have on Earth                         | 2%   | 3%  | 1%  | 2%  | 4%  | 2%  | 2%  | 2%  | -   | -   |
| Concerned about environmental impact on Earth                           | 2%   | 3%  | 1%  | 3%  | 2%  | 2%  | 2%  | 2%  | 2%  | -   |
| Travel sickness   | 2%   | 1%  | 5%  | 4%  | -   | 2%  | 2%  | -   | -   | -   |
| Don't want to be away from family                                       | 1%   | 2%  | 1%  | 1%  | 2%  | 1%  | 1%  | 2%  | 1%  | -   |
| Not fit enough for space travel/don't want to have to become fit enough | 1%   | 1%  | 1%  | 2%  | 1%  | 1%  | 1%  | 2%  | 1%  | -   |
| Don't want to have to wear space suits                                  | 1%   | 1%  | 1%  | -   | 1%  | 2%  | 1%  | -   | 3%  | -   |
| Fear of heights   | 1%   | 0%  | 1%  | 5%  | -   | 1%  | 1%  | -   | 1%  | -   |



|  |       | Ger  | nder   |       |       | Age   |       |     | Social | Grade |
|--|-------|------|--------|-------|-------|-------|-------|-----|--------|-------|
|  | Total | Male | Female | 18-24 | 25-34 | 35-44 | 45-54 | 55+ | ABC1   | C2DE  |
| Never travel/dislike travelling                | 1%    | 0%   | 1%     | -     | 2%    | 1%    | 1%    | 1%  | 0%     | 2%    |
| Poor health                                    | 1%    | 1%   | 1%     | -     | 1%    | -     | 1%    | 1%  | 0%     | 2%    |
| Fear of adverse health impacts of space travel | 1%    | 1%   | 1%     | -     | 2%    | -     | 1%    | 1%  | 1%     | 0%    |
| OTHER  | 5%    | 5%   | 6%     | 9%    | 5%    | 6%    | 6%    | 5%  | 7%     | 3%    |
| Don't know                                     | 15%   | 18%  | 14%    | 23%   | 28%   | 21%   | 19%   | 9%  | 13%    | 19%   |



|  |       |       |          |      |        | Region |                  |       |          |                     |
|--|-------|-------|----------|------|--------|--------|------------------|-------|----------|---------------------|
|  | Total | North | Midlands | East | London | South  | England<br>(NET) | Wales | Scotland | Northern<br>Ireland |
| Never travel/dislike travelling                | 1%    | 1%    | 1%       | -    | 2%     | 0%     | 1%               | -     | 1%       | -                   |
| Poor health                                    | 1%    | 2%    | 1%       | 1%   | 1%     | -      | 1%               | -     | 1%       | -                   |
| Fear of adverse health impacts of space travel | 1%    | 2%    | 1%       | -    | 1%     | -      | 1%               | -     | 1%       | -                   |
| OTHER  | 5%    | 5%    | 6%       | 7%   | 7%     | 5%     | 6%               | 5%    | 4%       | -                   |
| Don't know                                     | 15%   | 16%   | 14%      | 10%  | 15%    | 16%    | 15%              | 23%   | 21%      | 7%                  |



|  | Total                                   | Ge                              | nder                                    |  |  | Age  |  |   | Social   | Grade   |
|--|---|---------------------------------|---|--|--|--|--|---|--|---|
|  |   | Male                            | Female                                  | 18-24  | 25-34  | 35-44  | 45-54  | 55+   | ABC1   | C2DE  |
| How likely do you think it is that the first humans will land on the planet Mars within your lifetime? |   |                                 |   |  |  |  |  |   |  |   |
| Unweighted base  | 2061                                    | 954                             | 1107                                    | 133  | 318  | 365  | 331  | 914   | 1194   | 867   |
| Base: All UK adults  | 2061                                    | 1000                            | 1061                                    | 229  | 315  | 352  | 317  | 849   | 1175   | 886   |
| Very likely  | 7%                                      | 11%                             | 4%                                      | 10%  | 13%  | 12%  | 6%   | 3%  | 8%   | 5%  |
| Fairly likely  | 27%                                     | 28%                             | 25%                                     | 38%  | 38%  | 33%  | 23%  | 18%   | 28%  | 24%   |
| Not very likely  | 33%                                     | 33%                             | 33%                                     | 27%  | 26%  | 27%  | 36%  | 38%   | 33%  | 32%   |
| Not at all likely  | 23%                                     | 21%                             | 25%                                     | 8%   | 11%  | 16%  | 24%  | 34%   | 22%  | 24%   |
| Don't know   | 11%                                     | 7%                              | 14%                                     | 17%  | 12%  | 12%  | 12%  | 7%  | 8%   | 14%   |
| The UK contribution to the International Space Station   |   |                                 |   |  |  |  |  |   |  |   |
| Unweighted base  | 2061                                    | 954                             | 1107                                    | 133  | 318  | 365  | 331  | 914   | 1194   | 867   |
| Base: All UK adults  | 2061                                    | 1000                            | 1061                                    | 229  | 315  | 352  | 317  | 849   | 1175   | 886   |
| Very good  | 18%                                     | 22%                             | 14%                                     | 17%  | 21%  | 21%  | 17%  | 17%   | 20%  | 4.50/   |
| Fairly good  | 33%                                     | 35%                             | 31%                                     | 25%  | 200/   |  |  |   |  | 15%   |
| Not very good  | 14%                                     | 4 = 0.4                         |   | 2570   | 32%  | 29%  | 34%  | 37%   | 35%  | 30%   |
| Not very good  | 1 170                                   | 15%                             | 13%                                     | 13%  | 10%  | 29%<br>15%                                   | 34%<br>12%                                   | 37%<br>15%                                    | 35%<br>14%                                     |   |
| Not very good<br>Not good at all   | 7%                                      | 15%<br>6%                       | 13%<br>8%                               |  |  |  |  |   |  | 30%   |
|  |   |                                 |   | 13%  | 10%  | 15%  | 12%  | 15%   | 14%  | 30%<br>13%  |
| Not good at all<br>Don't know  | 7%                                      | 6%                              | 8%                                      | 13%<br>3%                                    | 10%<br>6%                                    | 15%<br>3%                                    | 12%<br>8%                                    | 15%<br>10%                                    | 14%<br>6%                                      | 30%<br>13%<br>9%                                    |
| Not good at all<br>Don't know  | 7%                                      | 6%                              | 8%                                      | 13%<br>3%                                    | 10%<br>6%                                    | 15%<br>3%                                    | 12%<br>8%                                    | 15%<br>10%                                    | 14%<br>6%                                      | 30%<br>13%<br>9%                                    |
| Not good at all Don't know The GPS system  | 7%<br>28%                               | 6%<br>22%                       | 8%<br>34%                               | 13%<br>3%<br>42%                             | 10%<br>6%<br>31%                             | 15%<br>3%<br>32%                             | 12%<br>8%<br>29%                             | 15%<br>10%<br>21%                             | 14%<br>6%<br>24%                               | 30%<br>13%<br>9%<br>33%                             |
| Not good at all Don't know  The GPS system  Unweighted base  | 7%<br>28%<br>2061                       | 6%<br>22%                       | 8%<br>34%                               | 13%<br>3%<br>42%                             | 10%<br>6%<br>31%                             | 15%<br>3%<br>32%<br>365                      | 12%<br>8%<br>29%                             | 15%<br>10%<br>21%                             | 14%<br>6%<br>24%                               | 30%<br>13%<br>9%<br>33%                             |
| Not good at all Don't know  The GPS system  Unweighted base Base: All UK adults                        | 7%<br>28%<br>2061<br>2061               | 6%<br>22%<br>954<br>1000        | 8%<br>34%<br>1107<br>1061               | 13%<br>3%<br>42%<br>133<br>229               | 10%<br>6%<br>31%<br>318<br>315               | 15%<br>3%<br>32%<br>365<br>352               | 12%<br>8%<br>29%<br>331<br>317               | 15%<br>10%<br>21%<br>914<br>849               | 14%<br>6%<br>24%<br>1194<br>1175               | 30%<br>13%<br>9%<br>33%<br>867<br>886               |
| Not good at all Don't know  The GPS system  Unweighted base Base: All UK adults Very good              | 7%<br>28%<br>2061<br>2061<br>55%        | 6%<br>22%<br>954<br>1000<br>67% | 8%<br>34%<br>1107<br>1061<br>44%        | 13%<br>3%<br>42%<br>133<br>229<br>56%        | 10%<br>6%<br>31%<br>318<br>315<br>59%        | 15%<br>3%<br>32%<br>365<br>352<br>52%        | 12%<br>8%<br>29%<br>331<br>317<br>53%        | 15%<br>10%<br>21%<br>914<br>849<br>55%        | 14%<br>6%<br>24%<br>1194<br>1175<br>63%        | 30%<br>13%<br>9%<br>33%<br>867<br>886<br>45%        |
| Not good at all Don't know  The GPS system  Unweighted base Base: All UK adults Very good Fairly good  | 7%<br>28%<br>2061<br>2061<br>55%<br>25% | 954<br>1000<br>67%<br>21%       | 8%<br>34%<br>1107<br>1061<br>44%<br>30% | 13%<br>3%<br>42%<br>133<br>229<br>56%<br>22% | 10%<br>6%<br>31%<br>318<br>315<br>59%<br>22% | 15%<br>3%<br>32%<br>365<br>352<br>52%<br>26% | 12%<br>8%<br>29%<br>331<br>317<br>53%<br>26% | 15%<br>10%<br>21%<br>914<br>849<br>55%<br>27% | 14%<br>6%<br>24%<br>1194<br>1175<br>63%<br>22% | 30%<br>13%<br>9%<br>33%<br>867<br>886<br>45%<br>29% |



|  | Total |       |          |      |        | Region |                  |       |          |                     |
|--|-------|-------|----------|------|--------|--------|------------------|-------|----------|---------------------|
|  | Total | North | Midlands | East | London | South  | England<br>(NET) | Wales | Scotland | Northern<br>Ireland |
| How likely do you think it is that the first humans will land on the planet Mars within your lifetime? |       |       |          |      |        |        |                  |       |          |                     |
| Unweighted base  | 2061  | 500   | 339      | 196  | 229    | 466    | 1730             | 100   | 176      | 50                  |
| Base: All UK adults  | 2061  | 480   | 330      | 188  | 270    | 460    | 1729             | 99    | 173      | 56                  |
| Very likely  | 7%    | 6%    | 7%       | 5%   | 5%     | 7%     | 6%               | 5%    | 12%      | 24%                 |
| Fairly likely  | 27%   | 26%   | 30%      | 21%  | 25%    | 30%    | 27%              | 24%   | 27%      | 18%                 |
| Not very likely  | 33%   | 32%   | 33%      | 43%  | 29%    | 31%    | 33%              | 38%   | 31%      | 34%                 |
| Not at all likely  | 23%   | 25%   | 23%      | 20%  | 27%    | 22%    | 24%              | 23%   | 21%      | 13%                 |
| Don't know   | 11%   | 11%   | 8%       | 11%  | 14%    | 10%    | 11%              | 9%    | 10%      | 11%                 |
| The UK contribution to the International Space Station   | 2061  | 500   | 220      | 106  | 220    | 466    | 1720             | 100   | 176      | <i>F</i> 0          |
| Unweighted base  | 2061  | 500   | 339      | 196  | 229    | 466    | 1730             | 100   | 176      | 50                  |
| Base: All UK adults  | 2061  | 480   | 330      | 188  | 270    | 460    | 1729             | 99    | 173      | 56                  |
| Very good  | 18%   | 17%   | 18%      | 20%  | 14%    | 19%    | 18%              | 20%   | 22%      | 17%                 |
| Fairly good  | 33%   | 32%   | 34%      | 34%  | 28%    | 35%    | 33%              | 40%   | 34%      | 29%                 |
| Not very good  | 14%   | 13%   | 19%      | 13%  | 16%    | 11%    | 14%              | 11%   | 11%      | 20%                 |
| Not good at all  | 7%    | 10%   | 6%       | 7%   | 7%     | 6%     | 7%               | 5%    | 6%       | 11%                 |
| Don't know   | 28%   | 28%   | 24%      | 27%  | 34%    | 29%    | 28%              | 23%   | 26%      | 23%                 |
| The GPS system   |       |       |          |      |        |        |                  |       |          |                     |
| Unweighted base  | 2061  | 500   | 339      | 196  | 229    | 466    | 1730             | 100   | 176      | 50                  |
| Base: All UK adults  | 2061  | 480   | 330      | 188  | 270    | 460    | 1729             | 99    | 173      | 56                  |
| Very good  | 55%   | 53%   | 56%      | 53%  | 53%    | 58%    | 55%              | 58%   | 57%      | 45%                 |
| Fairly good  | 25%   | 26%   | 25%      | 26%  | 22%    | 26%    | 25%              | 27%   | 25%      | 35%                 |
| Not very good  | 3%    | 3%    | 4%       | 2%   | 4%     | 2%     | 3%               | 3%    | 1%       | 10%                 |
| Not good at all  | 2%    | 3%    | 2%       | 2%   | 3%     | 2%     | 2%               | 2%    | 2%       | 4%                  |
| Don't know   | 14%   | 15%   | 12%      | 16%  | 18%    | 12%    | 14%              | 10%   | 15%      | 7%                  |



|                                |           | _    |        |       |       |       |       |     |        |       |
|--------------------------------|-----------|------|--------|-------|-------|-------|-------|-----|--------|-------|
|                                |           | Ge   | nder   |       |       | Age   |       |     | Social | Grade |
|                                | Total     | Male | Female | 18-24 | 25-34 | 35-44 | 45-54 | 55+ | ABC1   | C2DE  |
| The space shuttle program      |           |      |        |       |       |       |       |     |        |       |
| Unweighted b                   | ase 2061  | 954  | 1107   | 133   | 318   | 365   | 331   | 914 | 1194   | 867   |
| Base: All UK ad                | ults 2061 | 1000 | 1061   | 229   | 315   | 352   | 317   | 849 | 1175   | 886   |
| Very g                         | ood 21%   | 27%  | 15%    | 18%   | 24%   | 20%   | 19%   | 22% | 24%    | 18%   |
| Fairly g                       | ood 36%   | 37%  | 35%    | 35%   | 33%   | 36%   | 36%   | 37% | 38%    | 33%   |
| Not very g                     | ood 14%   | 15%  | 12%    | 8%    | 12%   | 13%   | 14%   | 16% | 15%    | 13%   |
| Not good a                     | t all 8%  | 7%   | 8%     | 5%    | 4%    | 5%    | 9%    | 10% | 7%     | 9%    |
| Don't k                        | now 21%   | 14%  | 29%    | 34%   | 26%   | 26%   | 21%   | 15% | 17%    | 28%   |
| Hubble space telescope         |           |      |        |       |       |       |       |     |        |       |
| Unweighted b                   | ase 2061  | 954  | 1107   | 133   | 318   | 365   | 331   | 914 | 1194   | 867   |
| Base: All UK ad                | ults 2061 | 1000 | 1061   | 229   | 315   | 352   | 317   | 849 | 1175   | 886   |
| Very g                         | ood 43%   | 53%  | 33%    | 44%   | 41%   | 39%   | 43%   | 45% | 47%    | 37%   |
| Fairly g                       | ood 30%   | 28%  | 31%    | 22%   | 29%   | 29%   | 29%   | 33% | 31%    | 28%   |
| Not very g                     | ood 5%    | 5%   | 6%     | 5%    | 6%    | 7%    | 4%    | 5%  | 5%     | 5%    |
| Not good a                     | t all 3%  | 3%   | 3%     | 3%    | 4%    | 1%    | 3%    | 3%  | 2%     | 4%    |
| Don't k                        | now 19%   | 11%  | 27%    | 26%   | 19%   | 24%   | 20%   | 15% | 14%    | 25%   |
| Sending astronauts to the Moon |           |      |        |       |       |       |       |     |        |       |
| Unweighted b                   | ase 2061  | 954  | 1107   | 133   | 318   | 365   | 331   | 914 | 1194   | 867   |
| Base: All UK ad                | ults 2061 | 1000 | 1061   | 229   | 315   | 352   | 317   | 849 | 1175   | 886   |
| Very g                         | ood 20%   | 26%  | 14%    | 21%   | 22%   | 20%   | 20%   | 18% | 21%    | 18%   |
| Fairly g                       | ood 32%   | 31%  | 33%    | 34%   | 34%   | 31%   | 31%   | 32% | 34%    | 29%   |
| Not very g                     | ood 21%   | 22%  | 20%    | 16%   | 17%   | 23%   | 20%   | 23% | 22%    | 19%   |
| Not good a                     | t all 10% | 10%  | 11%    | 7%    | 8%    | 8%    | 11%   | 13% | 10%    | 11%   |
| Don't k                        | now 17%   | 10%  | 23%    | 23%   | 19%   | 19%   | 18%   | 13% | 13%    | 22%   |



|                                |                     |       | _     |          |      |        |        |                  |       |          |                     |
|--------------------------------|---------------------|-------|-------|----------|------|--------|--------|------------------|-------|----------|---------------------|
|                                |                     | Total |       |          |      |        | Region |                  |       |          |                     |
|                                |                     |       | North | Midlands | East | London | South  | England<br>(NET) | Wales | Scotland | Northern<br>Ireland |
| The space shuttle program      |                     |       |       |          |      |        |        |                  |       |          |                     |
|                                | Unweighted base     | 2061  | 500   | 339      | 196  | 229    | 466    | 1730             | 100   | 176      | 50                  |
|                                | Base: All UK adults | 2061  | 480   | 330      | 188  | 270    | 460    | 1729             | 99    | 173      | 56                  |
|                                | Very good           | 21%   | 19%   | 21%      | 21%  | 19%    | 24%    | 21%              | 18%   | 27%      | 22%                 |
|                                | Fairly good         | 36%   | 37%   | 36%      | 34%  | 29%    | 36%    | 35%              | 49%   | 37%      | 37%                 |
|                                | Not very good       | 14%   | 11%   | 16%      | 14%  | 13%    | 16%    | 14%              | 13%   | 12%      | 15%                 |
|                                | Not good at all     | 8%    | 11%   | 7%       | 8%   | 8%     | 5%     | 8%               | 5%    | 6%       | 7%                  |
|                                | Don't know          | 21%   | 22%   | 19%      | 24%  | 31%    | 19%    | 22%              | 14%   | 18%      | 18%                 |
| Hubble space telescope         |                     |       |       |          |      |        |        |                  |       |          |                     |
|                                | Unweighted base     | 2061  | 500   | 339      | 196  | 229    | 466    | 1730             | 100   | 176      | 50                  |
|                                | Base: All UK adults | 2061  | 480   | 330      | 188  | 270    | 460    | 1729             | 99    | 173      | 56                  |
|                                | Very good           | 43%   | 40%   | 45%      | 39%  | 38%    | 47%    | 43%              | 44%   | 47%      | 32%                 |
|                                | Fairly good         | 30%   | 30%   | 29%      | 33%  | 28%    | 30%    | 30%              | 36%   | 31%      | 27%                 |
|                                | Not very good       | 5%    | 5%    | 6%       | 5%   | 5%     | 4%     | 5%               | 4%    | 3%       | 19%                 |
|                                | Not good at all     | 3%    | 5%    | 3%       | 2%   | 2%     | 2%     | 3%               | 2%    | 2%       | 6%                  |
|                                | Don't know          | 19%   | 19%   | 17%      | 21%  | 27%    | 17%    | 20%              | 15%   | 17%      | 16%                 |
| Sending astronauts to the Moon |                     |       |       |          |      |        |        |                  |       |          |                     |
|                                | Unweighted base     | 2061  | 500   | 339      | 196  | 229    | 466    | 1730             | 100   | 176      | 50                  |
|                                | Base: All UK adults | 2061  | 480   | 330      | 188  | 270    | 460    | 1729             | 99    | 173      | 56                  |
|                                | Very good           | 20%   | 17%   | 18%      | 18%  | 21%    | 22%    | 19%              | 23%   | 26%      | 15%                 |
|                                | Fairly good         | 32%   | 33%   | 35%      | 32%  | 24%    | 32%    | 32%              | 32%   | 33%      | 39%                 |
|                                | Not very good       | 21%   | 18%   | 24%      | 22%  | 19%    | 22%    | 21%              | 25%   | 19%      | 15%                 |
|                                | Not good at all     | 10%   | 14%   | 10%      | 9%   | 11%    | 10%    | 11%              | 8%    | 6%       | 13%                 |
|                                | Don't know          | 17%   | 18%   | 13%      | 19%  | 25%    | 14%    | 17%              | 12%   | 16%      | 19%                 |



UK Sample: 1st - 2nd July 2019

|                                 |                 | Ge   | nder   |       |       | Age   |       |     | Social | Grade |
|---------------------------------|-----------------|------|--------|-------|-------|-------|-------|-----|--------|-------|
|                                 | Total           | Male | Female | 18-24 | 25-34 | 35-44 | 45-54 | 55+ | ABC1   | C2DE  |
| Sending probes to other planets |                 |      |        |       |       |       |       |     |        |       |
| Unweighted b                    | <b>ase</b> 2061 | 954  | 1107   | 133   | 318   | 365   | 331   | 914 | 1194   | 867   |
| Base: All UK ad                 | ults 2061       | 1000 | 1061   | 229   | 315   | 352   | 317   | 849 | 1175   | 886   |
| Very g                          | ood 27%         | 35%  | 18%    | 27%   | 30%   | 28%   | 28%   | 24% | 28%    | 25%   |
| Fairly g                        | ood 35%         | 35%  | 35%    | 40%   | 33%   | 33%   | 32%   | 36% | 38%    | 32%   |
| Not very g                      | ood 12%         | 12%  | 13%    | 3%    | 12%   | 12%   | 14%   | 15% | 12%    | 12%   |
| Not good a                      | t all 7%        | 6%   | 9%     | 4%    | 6%    | 5%    | 8%    | 9%  | 7%     | 8%    |
| Don't k                         | now 19%         | 11%  | 25%    | 25%   | 19%   | 22%   | 18%   | 15% | 15%    | 23%   |

Ideally, do you think space exploration should be something that nations do independently or in cooperation with one another? (Please select the option that best applies. If you don't think space exploration should take place at all, please select the "Not applicable" option)

| Unweighted base   | 2061 | 954  | 1107 | 133 | 318 | 365 | 331 | 914 | 1194 | 867 |
|---|------|------|------|-----|-----|-----|-----|-----|------|-----|
| Base: All UK adults   | 2061 | 1000 | 1061 | 229 | 315 | 352 | 317 | 849 | 1175 | 886 |
| Independently   | 4%   | 4%   | 4%   | 5%  | 6%  | 5%  | 4%  | 3%  | 4%   | 4%  |
| In cooperation  | 77%  | 85%  | 70%  | 74% | 75% | 76% | 77% | 79% | 83%  | 69% |
| Don't know  | 10%  | 6%   | 13%  | 16% | 13% | 11% | 10% | 6%  | 7%   | 13% |
| Not applicable - I don't think space exploration should take place at all | 9%   | 6%   | 13%  | 5%  | 7%  | 8%  | 9%  | 12% | 6%   | 13% |



UK Sample: 1st - 2nd July 2019

|                                 |                     |       |       |          |      |        | Region |                  |       |          |                     |
|---------------------------------|---------------------|-------|-------|----------|------|--------|--------|------------------|-------|----------|---------------------|
|                                 |                     | Total | North | Midlands | East | London | South  | England<br>(NET) | Wales | Scotland | Northern<br>Ireland |
| Sending probes to other planets |                     |       |       |          |      |        |        |                  |       |          |                     |
|                                 | Unweighted base     | 2061  | 500   | 339      | 196  | 229    | 466    | 1730             | 100   | 176      | 50                  |
|                                 | Base: All UK adults | 2061  | 480   | 330      | 188  | 270    | 460    | 1729             | 99    | 173      | 56                  |
|                                 | Very good           | 27%   | 24%   | 26%      | 24%  | 26%    | 30%    | 26%              | 29%   | 32%      | 24%                 |
|                                 | Fairly good         | 35%   | 34%   | 37%      | 35%  | 33%    | 35%    | 35%              | 36%   | 34%      | 36%                 |
|                                 | Not very good       | 12%   | 11%   | 14%      | 14%  | 11%    | 13%    | 13%              | 13%   | 11%      | 13%                 |
|                                 | Not good at all     | 7%    | 11%   | 7%       | 7%   | 7%     | 5%     | 8%               | 4%    | 5%       | 9%                  |
|                                 | Don't know          | 19%   | 20%   | 16%      | 21%  | 23%    | 16%    | 19%              | 17%   | 17%      | 18%                 |

Ideally, do you think space exploration should be something that nations do independently or in cooperation with one another? (Please select the option that best applies. If you don't think space exploration should take place at all, please select the "Not applicable" option)

| Unweighted base   | 2061 | 500 | 339 | 196 | 229 | 466 | 1730 | 100 | 176 | 50  |
|---|------|-----|-----|-----|-----|-----|------|-----|-----|-----|
| Base: All UK adults   | 2061 | 480 | 330 | 188 | 270 | 460 | 1729 | 99  | 173 | 56  |
| Independently   | 4%   | 5%  | 3%  | 4%  | 3%  | 3%  | 4%   | 6%  | 3%  | 8%  |
| In cooperation  | 77%  | 74% | 79% | 77% | 73% | 80% | 77%  | 78% | 80% | 78% |
| Don't know  | 10%  | 10% | 8%  | 9%  | 12% | 9%  | 10%  | 8%  | 9%  | 5%  |
| Not applicable - I don't think space exploration should take place at all | 9%   | 11% | 9%  | 9%  | 12% | 7%  | 10%  | 7%  | 8%  | 9%  |



UK Sample: 1st - 2nd July 2019

|       | Ger  | nder   |       |       | Social Grade |       |     |      |      |
|-------|------|--------|-------|-------|--------------|-------|-----|------|------|
| Total | Male | Female | 18-24 | 25-34 | 35-44        | 45-54 | 55+ | ABC1 | C2DE |

The Outer Space Treaty of 1967 is an international treaty binding the parties to use outer space only for peaceful purposes. Which of the following provisions of The Outer Space Treaty of 1967 do you support or oppose? (Please select one option on each row)

Weapons of mass destruction cannot be stationed in space or on the Moon

| Unweighted base     | 2061 | 954  | 1107 | 133 | 318 | 365 | 331 | 914 | 1194 | 867 |
|---------------------|------|------|------|-----|-----|-----|-----|-----|------|-----|
| Base: All UK adults | 2061 | 1000 | 1061 | 229 | 315 | 352 | 317 | 849 | 1175 | 886 |
| Strongly support    | 79%  | 82%  | 77%  | 75% | 75% | 76% | 77% | 85% | 84%  | 74% |
| Somewhat support    | 6%   | 7%   | 5%   | 8%  | 8%  | 7%  | 6%  | 4%  | 6%   | 7%  |
| Somewhat oppose     | 1%   | 2%   | 1%   | 3%  | 2%  | 2%  | 2%  | 1%  | 1%   | 2%  |
| Strongly oppose     | 2%   | 2%   | 2%   | -   | 1%  | 3%  | 1%  | 2%  | 1%   | 3%  |
| Don't know          | 11%  | 7%   | 15%  | 14% | 14% | 12% | 13% | 8%  | 8%   | 15% |

Military bases or fortifications cannot be placed on the Moon or other celestial bodies

| Unweighted base     | 2061 | 954  | 1107 | 133 | 318 | 365 | 331 | 914 | 1194 | 867 |
|---------------------|------|------|------|-----|-----|-----|-----|-----|------|-----|
| Base: All UK adults | 2061 | 1000 | 1061 | 229 | 315 | 352 | 317 | 849 | 1175 | 886 |
| Strongly support    | 74%  | 78%  | 71%  | 68% | 70% | 71% | 73% | 79% | 80%  | 67% |
| Somewhat support    | 8%   | 9%   | 7%   | 8%  | 10% | 8%  | 8%  | 8%  | 7%   | 9%  |
| Somewhat oppose     | 3%   | 4%   | 3%   | 7%  | 4%  | 4%  | 3%  | 3%  | 3%   | 5%  |
| Strongly oppose     | 2%   | 3%   | 2%   | 3%  | 2%  | 2%  | 2%  | 2%  | 2%   | 3%  |
| Don't know          | 12%  | 7%   | 17%  | 15% | 15% | 15% | 14% | 8%  | 9%   | 17% |



UK Sample: 1st - 2nd July 2019

|       |       |          |      |        | Region |                  |       |          |                     |
|-------|-------|----------|------|--------|--------|------------------|-------|----------|---------------------|
| Total | North | Midlands | East | London | South  | England<br>(NET) | Wales | Scotland | Northern<br>Ireland |

The Outer Space Treaty of 1967 is an international treaty binding the parties to use outer space only for peaceful purposes. Which of the following provisions of The Outer Space Treaty of 1967 do you support or oppose? (Please select one option on each row)

Weapons of mass destruction cannot be stationed in space or on the Moon

| Unweighted base     | 2061 | 500 | 339 | 196 | 229 | 466 | 1730 | 100 | 176 | 50  |
|---------------------|------|-----|-----|-----|-----|-----|------|-----|-----|-----|
| Base: All UK adults | 2061 | 480 | 330 | 188 | 270 | 460 | 1729 | 99  | 173 | 56  |
| Strongly support    | 79%  | 77% | 82% | 80% | 73% | 84% | 79%  | 74% | 85% | 74% |
| Somewhat support    | 6%   | 6%  | 7%  | 4%  | 7%  | 5%  | 6%   | 12% | 5%  | 8%  |
| Somewhat oppose     | 1%   | 3%  | 1%  | 3%  | 2%  | 1%  | 2%   | -   | -   | 3%  |
| Strongly oppose     | 2%   | 2%  | 2%  | 1%  | 1%  | 3%  | 2%   | 1%  | -   | 4%  |
| Don't know          | 11%  | 12% | 9%  | 12% | 18% | 8%  | 11%  | 13% | 10% | 10% |

Military bases or fortifications cannot be placed on the Moon or other celestial bodies

| Unweighted base     | 2061 | 500 | 339 | 196 | 229 | 466 | 1730 | 100 | 176 | 50  |
|---------------------|------|-----|-----|-----|-----|-----|------|-----|-----|-----|
| Base: All UK adults | 2061 | 480 | 330 | 188 | 270 | 460 | 1729 | 99  | 173 | 56  |
| Strongly support    | 74%  | 73% | 74% | 75% | 71% | 78% | 74%  | 72% | 76% | 74% |
| Somewhat support    | 8%   | 8%  | 10% | 8%  | 8%  | 8%  | 8%   | 12% | 7%  | 2%  |
| Somewhat oppose     | 3%   | 4%  | 3%  | 4%  | 3%  | 3%  | 4%   | 2%  | 4%  | 6%  |
| Strongly oppose     | 2%   | 2%  | 2%  | 2%  | 2%  | 2%  | 2%   | 3%  | 2%  | 4%  |
| Don't know          | 12%  | 13% | 11% | 13% | 16% | 9%  | 12%  | 12% | 11% | 14% |



|  | Total | Ge   | nder   |       |       | Age   |       |     | Social | Grade |
|--|-------|------|--------|-------|-------|-------|-------|-----|--------|-------|
|  |       | Male | Female | 18-24 | 25-34 | 35-44 | 45-54 | 55+ | ABC1   | C2DE  |
|  |       |      |        |       |       |       |       |     |        |       |
| The moon and other celestial bodies cannot be used for weapons testing                       |       |      |        |       |       |       |       |     |        |       |
| Unweighted base  | 2061  | 954  | 1107   | 133   | 318   | 365   | 331   | 914 | 1194   | 867   |
| Base: All UK adults  | 2061  | 1000 | 1061   | 229   | 315   | 352   | 317   | 849 | 1175   | 886   |
| Strongly support   | 79%   | 83%  | 75%    | 71%   | 72%   | 74%   | 79%   | 85% | 83%    | 72%   |
| Somewhat support   | 7%    | 7%   | 7%     | 8%    | 8%    | 8%    | 7%    | 5%  | 6%     | 8%    |
| Somewhat oppose  | 2%    | 2%   | 2%     | 3%    | 4%    | 2%    | 1%    | 1%  | 1%     | 2%    |
| Strongly oppose  | 2%    | 2%   | 2%     | 3%    | 2%    | 2%    | 2%    | 2%  | 1%     | 2%    |
| Don't know   | 11%   | 7%   | 15%    | 15%   | 14%   | 14%   | 11%   | 8%  | 8%     | 16%   |
| No government can claim a celestial resource such as the Moon or a planet as their territory |       |      |        |       |       |       |       |     |        |       |
| Unweighted base  | 2061  | 954  | 1107   | 133   | 318   | 365   | 331   | 914 | 1194   | 867   |
| Base: All UK adults  | 2061  | 1000 | 1061   | 229   | 315   | 352   | 317   | 849 | 1175   | 886   |
| Strongly support   | 78%   | 82%  | 74%    | 71%   | 74%   | 75%   | 79%   | 82% | 83%    | 71%   |
| Somewhat support   | 8%    | 9%   | 7%     | 11%   | 9%    | 7%    | 6%    | 8%  | 7%     | 9%    |
| Somewhat oppose  | 2%    | 2%   | 2%     | 3%    | 3%    | 4%    | 2%    | 1%  | 1%     | 3%    |
| Strongly oppose  | 1%    | 1%   | 1%     | 2%    | 0%    | 1%    | 1%    | 1%  | 1%     | 2%    |
| Don't know   | 11%   | 6%   | 15%    | 13%   | 14%   | 13%   | 12%   | 8%  | 7%     | 15%   |
| The exploration of outer space shall be done to benefit all countries                        |       |      |        |       |       |       |       |     |        |       |
| Unweighted base  | 2061  | 954  | 1107   | 133   | 318   | 365   | 331   | 914 | 1194   | 867   |
| Base: All UK adults  | 2061  | 1000 | 1061   | 229   | 315   | 352   | 317   | 849 | 1175   | 886   |
| Strongly support   | 69%   | 77%  | 62%    | 65%   | 64%   | 68%   | 69%   | 73% | 74%    | 64%   |
| Somewhat support   | 14%   | 13%  | 16%    | 12%   | 16%   | 15%   | 13%   | 15% | 14%    | 15%   |
| Somewhat oppose  | 2%    | 2%   | 2%     | 3%    | 3%    | 3%    | 2%    | 1%  | 2%     | 2%    |
| Strongly oppose  | 2%    | 2%   | 2%     | 3%    | 2%    | 1%    | 3%    | 1%  | 2%     | 1%    |
| Don't know   | 13%   | 7%   | 18%    | 16%   | 15%   | 13%   | 13%   | 10% | 8%     | 18%   |



|  | Total |       |          |      |        | Region |                  |       |          |                     |
|--|-------|-------|----------|------|--------|--------|------------------|-------|----------|---------------------|
|  |       | North | Midlands | East | London | South  | England<br>(NET) | Wales | Scotland | Northern<br>Ireland |
| The moon and other celestial bodies cannot be used for weapons testing                       |       |       |          |      |        |        |                  |       |          |                     |
| Unweighted base  | 2061  | 500   | 339      | 196  | 229    | 466    | 1730             | 100   | 176      | 50                  |
| Base: All UK adults  | 2061  | 480   | 330      | 188  | 270    | 460    | 1729             | 99    | 173      | 56                  |
| Strongly support   | 79%   | 76%   | 80%      | 79%  | 72%    | 84%    | 79%              | 73%   | 84%      | 70%                 |
| Somewhat support   | 7%    | 8%    | 6%       | 5%   | 8%     | 5%     | 7%               | 10%   | 4%       | 16%                 |
| Somewhat oppose  | 2%    | 3%    | 2%       | 3%   | 2%     | 0%     | 2%               | -     | 1%       | 2%                  |
| Strongly oppose  | 2%    | 2%    | 3%       | -    | 1%     | 2%     | 2%               | 2%    | 1%       | 4%                  |
| Don't know   | 11%   | 11%   | 9%       | 13%  | 17%    | 9%     | 11%              | 16%   | 10%      | 9%                  |
| No government can claim a celestial resource such as the Moon or a planet as their territory |       |       |          |      |        |        |                  |       |          |                     |
| Unweighted base  | 2061  | 500   | 339      | 196  | 229    | 466    | 1730             | 100   | 176      | 50                  |
| Base: All UK adults  | 2061  | 480   | 330      | 188  | 270    | 460    | 1729             | 99    | 173      | 56                  |
| Strongly support   | 78%   | 77%   | 77%      | 76%  | 72%    | 84%    | 78%              | 79%   | 82%      | 76%                 |
| Somewhat support   | 8%    | 8%    | 11%      | 7%   | 9%     | 5%     | 8%               | 10%   | 5%       | 2%                  |
| Somewhat oppose  | 2%    | 3%    | 2%       | 4%   | 2%     | 2%     | 2%               | -     | 2%       | 6%                  |
| Strongly oppose  | 1%    | 2%    | 2%       | 0%   | 1%     | 1%     | 1%               | -     | 1%       | 4%                  |
| Don't know   | 11%   | 10%   | 9%       | 13%  | 16%    | 9%     | 11%              | 11%   | 10%      | 12%                 |
| The exploration of outer space shall be done to benefit all countries                        |       |       |          |      |        |        |                  |       |          |                     |
| Unweighted base  | 2061  | 500   | 339      | 196  | 229    | 466    | 1730             | 100   | 176      | 50                  |
| Base: All UK adults  | 2061  | 480   | 330      | 188  | 270    | 460    | 1729             | 99    | 173      | 56                  |
| Strongly support   | 69%   | 66%   | 70%      | 69%  | 66%    | 75%    | 70%              | 64%   | 73%      | 61%                 |
| Somewhat support   | 14%   | 16%   | 14%      | 13%  | 14%    | 12%    | 14%              | 19%   | 14%      | 17%                 |
| Somewhat oppose  | 2%    | 2%    | 2%       | 3%   | 2%     | 2%     | 2%               | 3%    | 3%       | 4%                  |
| Strongly oppose  | 2%    | 3%    | 1%       | 0%   | 2%     | 2%     | 2%               | 2%    | 1%       | 3%                  |
| Don't know   | 13%   | 13%   | 12%      | 15%  | 15%    | 10%    | 13%              | 12%   | 10%      | 14%                 |



UK Sample: 1st - 2nd July 2019

|   |       | Ge   | nder   |       |       | Age   |       |       | Social | Grade |
|---|-------|------|--------|-------|-------|-------|-------|-------|--------|-------|
|   | Total | Male | Female | 18-24 | 25-34 | 35-44 | 45-54 | 55+   | ABC1   | C2DE  |
| Space shall be free for exploration and use by all the countries  |       |      |        |       |       |       |       |       |        |       |
| Unweighted base   | 2061  | 954  | 1107   | 133   | 318   | 365   | 331   | 914   | 1194   | 867   |
| Base: All UK adults   | 2061  | 1000 | 1061   | 229   | 315   | 352   | 317   | 849   | 1175   | 886   |
| Strongly support  | 67%   | 77%  | 57%    | 64%   | 63%   | 66%   | 69%   | 68%   | 71%    | 61%   |
| Somewhat support  | 16%   | 14%  | 18%    | 18%   | 18%   | 13%   | 11%   | 18%   | 17%    | 15%   |
| Somewhat oppose   | 3%    | 2%   | 3%     | 1%    | 4%    | 3%    | 3%    | 2%    | 2%     | 3%    |
| Strongly oppose   | 2%    | 1%   | 2%     | -     | 1%    | 1%    | 4%    | 2%    | 2%     | 2%    |
| Don't know  | 13%   | 7%   | 19%    | 17%   | 14%   | 17%   | 13%   | 10%   | 9%     | 19%   |
| How much, if at all, would it bother you if each of the following places sent astronauts to the Moon before the US managed to send more astronauts there? |       |      |        |       |       |       |       |       |        |       |
| Russia sent Russian astronauts to the Moon  | 0004  | 054  | 4407   | 100   | 0.40  | 0.05  | 004   | 0.1.1 | 4404   | 0.07  |
| Unweighted base   | 2061  | 954  | 1107   | 133   | 318   | 365   | 331   | 914   | 1194   | 867   |
| Base: All UK adults   | 2061  | 1000 | 1061   | 229   | 315   | 352   | 317   | 849   | 1175   | 886   |
| Would bother me a great deal  | 9%    | 8%   | 10%    | 4%    | 4%    | 5%    | 9%    | 14%   | 8%     | 9%    |
| Would bother me a moderate amount   | 10%   | 12%  | 9%     | 9%    | 9%    | 6%    | 9%    | 13%   | 11%    | 9%    |
| Would bother me a small amount  | 12%   | 11%  | 13%    | 13%   | 14%   | 9%    | 10%   | 13%   | 13%    | 11%   |
| Would not bother me at all  | 58%   | 63%  | 52%    | 56%   | 59%   | 68%   | 62%   | 52%   | 60%    | 55%   |

6%

Don't know

11%

#### China sent Chinese astronauts to the Moon

| stronauts to the Moon             |      |      |      |     |     |     |     |     |      |     |
|-----------------------------------|------|------|------|-----|-----|-----|-----|-----|------|-----|
| Unweighted base                   | 2061 | 954  | 1107 | 133 | 318 | 365 | 331 | 914 | 1194 | 867 |
| Base: All UK adults               | 2061 | 1000 | 1061 | 229 | 315 | 352 | 317 | 849 | 1175 | 886 |
| Would bother me a great deal      | 9%   | 8%   | 9%   | 1%  | 4%  | 4%  | 6%  | 15% | 8%   | 9%  |
| Would bother me a moderate amount | 10%  | 10%  | 10%  | 10% | 6%  | 7%  | 9%  | 13% | 11%  | 8%  |
| Would bother me a small amount    | 12%  | 13%  | 12%  | 15% | 14% | 7%  | 11% | 14% | 14%  | 10% |
| Would not bother me at all        | 58%  | 63%  | 53%  | 55% | 63% | 69% | 63% | 50% | 59%  | 56% |
| Don't know                        | 12%  | 6%   | 16%  | 19% | 14% | 12% | 11% | 9%  | 8%   | 16% |

18%

14%

12%

11%

8%

8%

16%

16%



|  |       |       |          |      |        | Region |                  |       |          |                     |
|--|-------|-------|----------|------|--------|--------|------------------|-------|----------|---------------------|
|  | Total | North | Midlands | East | London | South  | England<br>(NET) | Wales | Scotland | Northern<br>Ireland |
| Space shall be free for exploration and use by all the countries                     |       | -     |          |      |        |        |                  |       |          |                     |
| Unweighted base  | 2061  | 500   | 339      | 196  | 229    | 466    | 1730             | 100   | 176      | 50                  |
| Base: All UK adults  | 2061  | 480   | 330      | 188  | 270    | 460    | 1729             | 99    | 173      | 56                  |
| Strongly support   | 67%   | 63%   | 67%      | 68%  | 65%    | 72%    | 67%              | 59%   | 68%      | 60%                 |
| Somewhat support   | 16%   | 19%   | 17%      | 13%  | 13%    | 13%    | 16%              | 21%   | 16%      | 17%                 |
| Somewhat oppose  | 3%    | 3%    | 2%       | 2%   | 2%     | 3%     | 3%               | 2%    | 5%       | 3%                  |
| Strongly oppose  | 2%    | 1%    | 3%       | 3%   | 0%     | 2%     | 2%               | 2%    | -        | 5%                  |
| Don't know   | 13%   | 14%   | 12%      | 14%  | 18%    | 10%    | 13%              | 16%   | 11%      | 14%                 |
| US managed to send more astronauts there? Russia sent Russian astronauts to the Moon |       |       |          | 400  |        | 400    | 1=00             | 100   |          |                     |
| Unweighted base  | 2061  | 500   | 339      | 196  | 229    | 466    | 1730             | 100   | 176      | 50                  |
| Base: All UK adults  | 2061  | 480   | 330      | 188  | 270    | 460    | 1729             | 99    | 173      | 56                  |
| Would bother me a great deal   | 9%    | 9%    | 8%       | 10%  | 11%    | 8%     | 9%               | 9%    | 5%       | 7%                  |
| Would bother me a moderate amount  | 10%   | 10%   | 11%      | 6%   | 13%    | 10%    | 10%              | 13%   | 7%       | 12%                 |
| Would bother me a small amount   | 12%   | 10%   | 16%      | 14%  | 11%    | 13%    | 13%              | 13%   | 8%       | 9%                  |
| Would not bother me at all   | 58%   | 60%   | 55%      | 55%  | 50%    | 58%    | 57%              | 55%   | 68%      | 61%                 |
| Don't know   | 11%   | 11%   | 10%      | 14%  | 15%    | 10%    | 11%              | 10%   | 12%      | 11%                 |
| China sent Chinese astronauts to the Moon  |       |       |          |      |        |        |                  |       |          |                     |
| Unweighted base  | 2061  | 500   | 339      | 196  | 229    | 466    | 1730             | 100   | 176      | 50                  |
| Base: All UK adults  | 2061  | 480   | 330      | 188  | 270    | 460    | 1729             | 99    | 173      | 56                  |
| Would bother me a great deal   | 9%    | 8%    | 8%       | 11%  | 12%    | 8%     | 9%               | 10%   | 6%       | 9%                  |
| Would bother me a moderate amount  | 10%   | 9%    | 11%      | 8%   | 12%    | 10%    | 10%              | 12%   | 5%       | 13%                 |
| Would bother me a small amount   | 12%   | 12%   | 16%      | 11%  | 12%    | 13%    | 13%              | 18%   | 6%       | 9%                  |
| Would not bother me at all   | 58%   | 61%   | 56%      | 54%  | 49%    | 59%    | 57%              | 50%   | 70%      | 59%                 |
| Don't know   | 12%   | 11%   | 9%       | 16%  | 15%    | 9%     | 11%              | 11%   | 13%      | 11%                 |



|   |       | Ge   | nder   |       |       | Age   |       |     | Social Grade |      |  |
|---|-------|------|--------|-------|-------|-------|-------|-----|--------------|------|--|
|   | Total |      |        |       |       |       |       |     |              |      |  |
|   |       | Male | Female | 18-24 | 25-34 | 35-44 | 45-54 | 55+ | ABC1         | C2DE |  |
| India sent Indian astronauts to the Moon  |       |      |        |       |       |       |       |     |              |      |  |
| Unweighted base   | 2061  | 954  | 1107   | 133   | 318   | 365   | 331   | 914 | 1194         | 867  |  |
| Base: All UK adults   | 2061  | 1000 | 1061   | 229   | 315   | 352   | 317   | 849 | 1175         | 886  |  |
| Would bother me a great deal  | 6%    | 6%   | 6%     | 0%    | 3%    | 4%    | 6%    | 10% | 6%           | 7%   |  |
| Would bother me a moderate amount   | 7%    | 7%   | 7%     | 6%    | 5%    | 4%    | 6%    | 10% | 8%           | 7%   |  |
| Would bother me a small amount  | 9%    | 9%   | 9%     | 8%    | 5%    | 4%    | 6%    | 13% | 10%          | 8%   |  |
| Would not bother me at all  | 66%   | 73%  | 60%    | 69%   | 72%   | 74%   | 71%   | 59% | 69%          | 63%  |  |
| Don't know  | 11%   | 6%   | 17%    | 16%   | 15%   | 13%   | 11%   | 9%  | 8%           | 16%  |  |
| Japan sent Japanese astronauts to the Moon  |       |      |        |       |       |       |       |     |              |      |  |
| Unweighted base   | 2061  | 954  | 1107   | 133   | 318   | 365   | 331   | 914 | 1194         | 867  |  |
| Base: All UK adults   | 2061  | 1000 | 1061   | 229   | 315   | 352   | 317   | 849 | 1175         | 886  |  |
| Would bother me a great deal  | 4%    | 3%   | 4%     | 0%    | 3%    | 2%    | 3%    | 6%  | 3%           | 4%   |  |
| Would bother me a moderate amount   | 6%    | 4%   | 8%     | 3%    | 2%    | 5%    | 7%    | 9%  | 6%           | 6%   |  |
| Would bother me a small amount  | 10%   | 8%   | 11%    | 11%   | 5%    | 5%    | 7%    | 14% | 9%           | 10%  |  |
| Would not bother me at all  | 69%   | 78%  | 61%    | 69%   | 76%   | 77%   | 72%   | 63% | 73%          | 64%  |  |
| Don't know  | 11%   | 6%   | 16%    | 17%   | 14%   | 12%   | 11%   | 9%  | 8%           | 16%  |  |
| A partnership of European countries sent a team of<br>European astronauts to the Moon |       |      |        |       |       |       |       |     |              |      |  |
| Unweighted base   | 2061  | 954  | 1107   | 133   | 318   | 365   | 331   | 914 | 1194         | 867  |  |
| Base: All UK adults   | 2061  | 1000 | 1061   | 229   | 315   | 352   | 317   | 849 | 1175         | 886  |  |
| Would bother me a great deal  | 3%    | 3%   | 3%     | 3%    | 2%    | 2%    | 3%    | 4%  | 3%           | 4%   |  |
| Would bother me a moderate amount   | 4%    | 4%   | 4%     | 2%    | 3%    | 2%    | 4%    | 5%  | 4%           | 3%   |  |
| Would bother me a small amount  | 6%    | 5%   | 7%     | 4%    | 4%    | 4%    | 4%    | 8%  | 5%           | 6%   |  |
| Would not bother me at all  | 77%   | 83%  | 71%    | 76%   | 77%   | 81%   | 78%   | 75% | 81%          | 72%  |  |
| Don't know  | 11%   | 6%   | 15%    | 16%   | 14%   | 11%   | 11%   | 8%  | 8%           | 15%  |  |



|  |       |       |          |      |        | Region |                  |       |          |                     |
|--|-------|-------|----------|------|--------|--------|------------------|-------|----------|---------------------|
|  | Total | North | Midlands | East | London | South  | England<br>(NET) | Wales | Scotland | Northern<br>Ireland |
| India sent Indian astronauts to the Moon   |       | -     |          |      |        |        |                  |       |          |                     |
| Unweighted base  | 2061  | 500   | 339      | 196  | 229    | 466    | 1730             | 100   | 176      | 50                  |
| Base: All UK adults  | 2061  | 480   | 330      | 188  | 270    | 460    | 1729             | 99    | 173      | 56                  |
| Would bother me a great deal   | 6%    | 6%    | 6%       | 5%   | 8%     | 6%     | 6%               | 9%    | 4%       | 4%                  |
| Would bother me a moderate amount  | 7%    | 7%    | 9%       | 7%   | 7%     | 6%     | 7%               | 8%    | 7%       | 7%                  |
| Would bother me a small amount   | 9%    | 10%   | 9%       | 11%  | 7%     | 9%     | 9%               | 12%   | 5%       | 12%                 |
| Would not bother me at all   | 66%   | 67%   | 67%      | 62%  | 63%    | 71%    | 67%              | 60%   | 70%      | 63%                 |
| Don't know   | 11%   | 11%   | 9%       | 15%  | 15%    | 9%     | 11%              | 11%   | 13%      | 14%                 |
| Japan sent Japanese astronauts to the Moon   |       |       |          |      |        |        |                  |       |          |                     |
| Unweighted base  | 2061  | 500   | 339      | 196  | 229    | 466    | 1730             | 100   | 176      | 50                  |
| Base: All UK adults  | 2061  | 480   | 330      | 188  | 270    | 460    | 1729             | 99    | 173      | 56                  |
| Would bother me a great deal   | 4%    | 4%    | 5%       | 4%   | 4%     | 3%     | 4%               | 7%    | 2%       | 2%                  |
| Would bother me a moderate amount  | 6%    | 7%    | 7%       | 6%   | 6%     | 5%     | 6%               | 9%    | 3%       | 10%                 |
| Would bother me a small amount   | 10%   | 9%    | 8%       | 13%  | 14%    | 9%     | 10%              | 11%   | 5%       | 8%                  |
| Would not bother me at all   | 69%   | 69%   | 72%      | 63%  | 62%    | 74%    | 69%              | 62%   | 77%      | 66%                 |
| Don't know   | 11%   | 11%   | 9%       | 15%  | 14%    | 9%     | 11%              | 10%   | 13%      | 14%                 |
| A partnership of European countries sent a team of European astronauts to the Moon |       |       |          |      |        |        |                  |       |          |                     |
| Unweighted base  | 2061  | 500   | 339      | 196  | 229    | 466    | 1730             | 100   | 176      | 50                  |
| Base: All UK adults  | 2061  | 480   | 330      | 188  | 270    | 460    | 1729             | 99    | 173      | 56                  |
| Would bother me a great deal   | 3%    | 3%    | 4%       | 2%   | 3%     | 3%     | 3%               | 5%    | 2%       | 2%                  |
| Would bother me a moderate amount  | 4%    | 4%    | 4%       | 3%   | 4%     | 4%     | 4%               | 5%    | 3%       | 4%                  |
| Would bother me a small amount   | 6%    | 7%    | 7%       | 7%   | 6%     | 4%     | 6%               | 6%    | 3%       | 3%                  |
| Would not bother me at all   | 77%   | 75%   | 75%      | 73%  | 74%    | 81%    | 76%              | 74%   | 82%      | 81%                 |
| Don't know   | 11%   | 11%   | 10%      | 15%  | 14%    | 8%     | 11%              | 10%   | 10%      | 10%                 |



UK Sample: 1st - 2nd July 2019

|       | Ger  | nder   |       |       | Social Grade |       |     |      |      |
|-------|------|--------|-------|-------|--------------|-------|-----|------|------|
| Total | Male | Female | 18-24 | 25-34 | 35-44        | 45-54 | 55+ | ABC1 | C2DE |

In 2016/ 2017, the UK Space Agency (the government agency responsible for the UK's civil space programme) had a budget of £371 million. Thinking about the amount of money the government spends on space research and exploration, do you think it should...

| Unweighted base     | 2061 | 954  | 1107 | 133 | 318 | 365 | 331 | 914 | 1194 | 867 |
|---------------------|------|------|------|-----|-----|-----|-----|-----|------|-----|
| Base: All UK adults | 2061 | 1000 | 1061 | 229 | 315 | 352 | 317 | 849 | 1175 | 886 |
| Be increased        | 19%  | 30%  | 8%   | 19% | 20% | 22% | 18% | 16% | 21%  | 15% |
| Stay about the same | 29%  | 30%  | 28%  | 31% | 28% | 28% | 26% | 30% | 31%  | 26% |
| Be reduced          | 24%  | 17%  | 31%  | 24% | 27% | 19% | 24% | 26% | 24%  | 24% |
| Be cut entirely     | 11%  | 8%   | 14%  | 4%  | 6%  | 7%  | 12% | 16% | 9%   | 14% |
| Don't know          | 17%  | 14%  | 20%  | 22% | 20% | 24% | 20% | 12% | 15%  | 21% |

For each of the following space activities, do you think they should be the responsibility of national governments or private companies?

| Sending astronauts to the | e International Space Station |
|---------------------------|-------------------------------|
|---------------------------|-------------------------------|

| Unweighted base   | 2061 | 954  | 1107 | 133 | 318 | 365 | 331 | 914 | 1194 | 867 |
|---|------|------|------|-----|-----|-----|-----|-----|------|-----|
| Base: All UK adults                                     | 2061 | 1000 | 1061 | 229 | 315 | 352 | 317 | 849 | 1175 | 886 |
| National governments (e.g. UK Space Agency, NASA, etc.) | 48%  | 46%  | 49%  | 49% | 45% | 45% | 44% | 50% | 51%  | 43% |
| Private companies                                       | 6%   | 6%   | 6%   | 7%  | 7%  | 5%  | 9%  | 5%  | 6%   | 7%  |
| Both  | 26%  | 36%  | 17%  | 22% | 27% | 28% | 26% | 26% | 28%  | 23% |
| Neither   | 4%   | 3%   | 5%   | 1%  | 2%  | 4%  | 5%  | 6%  | 3%   | 5%  |
| Don't know  | 16%  | 9%   | 22%  | 21% | 20% | 18% | 16% | 12% | 11%  | 22% |



UK Sample: 1st - 2nd July 2019

|       |       |          |      |        | Region |                  |       |          |                     |
|-------|-------|----------|------|--------|--------|------------------|-------|----------|---------------------|
| Total | North | Midlands | East | London | South  | England<br>(NET) | Wales | Scotland | Northern<br>Ireland |

In 2016/ 2017, the UK Space Agency (the government agency responsible for the UK's civil space programme) had a budget of £371 million. Thinking about the amount of money the government spends on space research and exploration, do you think it should...

| Unweighted base     | 2061 | 500 | 339 | 196 | 229 | 466 | 1730 | 100 | 176 | 50  |
|---------------------|------|-----|-----|-----|-----|-----|------|-----|-----|-----|
| Base: All UK adults | 2061 | 480 | 330 | 188 | 270 | 460 | 1729 | 99  | 173 | 56  |
| Be increased        | 19%  | 17% | 23% | 18% | 13% | 20% | 18%  | 19% | 21% | 17% |
| Stay about the same | 29%  | 28% | 28% | 29% | 29% | 29% | 28%  | 27% | 30% | 40% |
| Be reduced          | 24%  | 24% | 24% | 25% | 23% | 26% | 24%  | 31% | 20% | 20% |
| Be cut entirely     | 11%  | 13% | 10% | 11% | 13% | 9%  | 11%  | 10% | 10% | 12% |
| Don't know          | 17%  | 19% | 16% | 18% | 22% | 16% | 18%  | 12% | 19% | 11% |

For each of the following space activities, do you think they should be the responsibility of national governments or private companies?

| Sending astronauts to the Internat | tional Space Station |
|------------------------------------|----------------------|
|------------------------------------|----------------------|

| Unweighted base   | 2061 | 500 | 339 | 196 | 229 | 466 | 1730 | 100 | 176 | 50  |
|---|------|-----|-----|-----|-----|-----|------|-----|-----|-----|
| Base: All UK adults                                     | 2061 | 480 | 330 | 188 | 270 | 460 | 1729 | 99  | 173 | 56  |
| National governments (e.g. UK Space Agency, NASA, etc.) | 48%  | 49% | 47% | 44% | 47% | 47% | 47%  | 44% | 53% | 47% |
| Private companies                                       | 6%   | 7%  | 5%  | 10% | 4%  | 6%  | 6%   | 7%  | 7%  | 8%  |
| Both  | 26%  | 22% | 29% | 23% | 25% | 29% | 26%  | 27% | 28% | 27% |
| Neither   | 4%   | 6%  | 4%  | 5%  | 3%  | 4%  | 4%   | 4%  | 1%  | 4%  |
| Don't know  | 16%  | 16% | 15% | 17% | 21% | 14% | 16%  | 18% | 12% | 14% |



|   | Total | Ge   | nder   |       |       | Age   |       |     | Social | Grade |
|---|-------|------|--------|-------|-------|-------|-------|-----|--------|-------|
|   |       | Male | Female | 18-24 | 25-34 | 35-44 | 45-54 | 55+ | ABC1   | C2DE  |
| Launching commercial satellites                         |       |      |        |       |       |       |       |     |        |       |
| Unweighted base   | 2061  | 954  | 1107   | 133   | 318   | 365   | 331   | 914 | 1194   | 867   |
| Base: All UK adults                                     | 2061  | 1000 | 1061   | 229   | 315   | 352   | 317   | 849 | 1175   | 886   |
| National governments (e.g. UK Space Agency, NASA, etc.) | 20%   | 14%  | 25%    | 15%   | 21%   | 20%   | 20%   | 21% | 20%    | 21%   |
| Private companies                                       | 32%   | 38%  | 26%    | 29%   | 30%   | 31%   | 32%   | 34% | 35%    | 27%   |
| Both  | 28%   | 35%  | 20%    | 29%   | 25%   | 28%   | 29%   | 28% | 29%    | 26%   |
| Neither   | 4%    | 3%   | 6%     | 2%    | 3%    | 4%    | 5%    | 6%  | 4%     | 5%    |
| Don't know  | 16%   | 9%   | 23%    | 25%   | 21%   | 17%   | 15%   | 12% | 12%    | 21%   |
| Launching military satellites                           |       |      |        |       |       |       |       |     |        |       |
| Unweighted base   | 2061  | 954  | 1107   | 133   | 318   | 365   | 331   | 914 | 1194   | 867   |
| Base: All UK adults                                     | 2061  | 1000 | 1061   | 229   | 315   | 352   | 317   | 849 | 1175   | 886   |
| National governments (e.g. UK Space Agency, NASA, etc.) | 55%   | 61%  | 50%    | 47%   | 49%   | 55%   | 56%   | 60% | 60%    | 48%   |
| Private companies                                       | 5%    | 5%   | 5%     | 7%    | 7%    | 4%    | 7%    | 3%  | 5%     | 5%    |
| Both  | 10%   | 11%  | 8%     | 11%   | 11%   | 12%   | 10%   | 8%  | 9%     | 10%   |
| Neither   | 15%   | 13%  | 16%    | 14%   | 12%   | 10%   | 12%   | 18% | 14%    | 15%   |
| Don't know  | 16%   | 9%   | 22%    | 21%   | 21%   | 19%   | 15%   | 12% | 11%    | 22%   |
| Sending astronauts to the Moon                          |       |      |        |       |       |       |       |     |        |       |
| Unweighted base   | 2061  | 954  | 1107   | 133   | 318   | 365   | 331   | 914 | 1194   | 867   |
| Base: All UK adults                                     | 2061  | 1000 | 1061   | 229   | 315   | 352   | 317   | 849 | 1175   | 886   |
| National governments (e.g. UK Space Agency, NASA, etc.) | 44%   | 42%  | 46%    | 40%   | 42%   | 42%   | 41%   | 48% | 47%    | 41%   |
| Private companies                                       | 7%    | 6%   | 8%     | 7%    | 7%    | 4%    | 9%    | 7%  | 7%     | 7%    |
| Both  | 26%   | 36%  | 17%    | 30%   | 27%   | 31%   | 27%   | 23% | 29%    | 23%   |
| Neither   | 7%    | 6%   | 7%     | 1%    | 3%    | 5%    | 8%    | 10% | 6%     | 7%    |
| Don't know  | 16%   | 10%  | 22%    | 22%   | 20%   | 19%   | 15%   | 12% | 12%    | 22%   |



|   | Total |       |          |      |        | Region |                  |       |          |                     |
|---|-------|-------|----------|------|--------|--------|------------------|-------|----------|---------------------|
|   |       | North | Midlands | East | London | South  | England<br>(NET) | Wales | Scotland | Northern<br>Ireland |
| Launching commercial satellites                         |       |       |          |      |        |        |                  |       |          |                     |
| Unweighted base   | 2061  | 500   | 339      | 196  | 229    | 466    | 1730             | 100   | 176      | 50                  |
| Base: All UK adults                                     | 2061  | 480   | 330      | 188  | 270    | 460    | 1729             | 99    | 173      | 56                  |
| National governments (e.g. UK Space Agency, NASA, etc.) | 20%   | 20%   | 20%      | 19%  | 20%    | 21%    | 20%              | 22%   | 19%      | 21%                 |
| Private companies                                       | 32%   | 33%   | 31%      | 29%  | 32%    | 33%    | 32%              | 19%   | 36%      | 36%                 |
| Both  | 28%   | 25%   | 28%      | 32%  | 24%    | 29%    | 27%              | 34%   | 30%      | 24%                 |
| Neither   | 4%    | 5%    | 5%       | 3%   | 4%     | 5%     | 5%               | 4%    | 1%       | 4%                  |
| Don't know  | 16%   | 16%   | 16%      | 17%  | 20%    | 13%    | 16%              | 21%   | 14%      | 16%                 |
| Launching military satellites                           |       |       |          |      |        |        |                  |       |          |                     |
| Unweighted base   | 2061  | 500   | 339      | 196  | 229    | 466    | 1730             | 100   | 176      | 50                  |
| Base: All UK adults                                     | 2061  | 480   | 330      | 188  | 270    | 460    | 1729             | 99    | 173      | 56                  |
| National governments (e.g. UK Space Agency, NASA, etc.) | 55%   | 53%   | 57%      | 55%  | 54%    | 58%    | 55%              | 50%   | 55%      | 57%                 |
| Private companies                                       | 5%    | 6%    | 4%       | 7%   | 4%     | 3%     | 5%               | 4%    | 4%       | 3%                  |
| Both  | 10%   | 7%    | 7%       | 12%  | 9%     | 12%    | 9%               | 7%    | 12%      | 11%                 |
| Neither   | 15%   | 15%   | 15%      | 11%  | 13%    | 14%    | 14%              | 19%   | 15%      | 18%                 |
| Don't know  | 16%   | 18%   | 17%      | 15%  | 19%    | 12%    | 16%              | 20%   | 14%      | 11%                 |
| Sending astronauts to the Moon                          |       |       |          |      |        |        |                  |       |          |                     |
| Unweighted base   | 2061  | 500   | 339      | 196  | 229    | 466    | 1730             | 100   | 176      | 50                  |
| Base: All UK adults                                     | 2061  | 480   | 330      | 188  | 270    | 460    | 1729             | 99    | 173      | 56                  |
| National governments (e.g. UK Space Agency, NASA, etc.) | 44%   | 43%   | 45%      | 39%  | 45%    | 46%    | 44%              | 38%   | 51%      | 40%                 |
| Private companies                                       | 7%    | 7%    | 6%       | 9%   | 6%     | 6%     | 7%               | 9%    | 7%       | 5%                  |
| Both  | 26%   | 24%   | 28%      | 28%  | 24%    | 28%    | 26%              | 31%   | 24%      | 35%                 |
| Neither   | 7%    | 10%   | 5%       | 7%   | 5%     | 7%     | 7%               | 5%    | 5%       | 4%                  |
| Don't know  | 16%   | 16%   | 16%      | 17%  | 21%    | 13%    | 16%              | 17%   | 12%      | 16%                 |



UK Sample: 1st - 2nd July 2019

|   | Total | Ger  | nder   |       |       | Age   |       |     | Social | Grade |
|---|-------|------|--------|-------|-------|-------|-------|-----|--------|-------|
|   |       | Male | Female | 18-24 | 25-34 | 35-44 | 45-54 | 55+ | ABC1   | C2DE  |
| Sending probes to other planets                         |       |      |        |       |       |       |       |     |        |       |
| Unweighted base   | 2061  | 954  | 1107   | 133   | 318   | 365   | 331   | 914 | 1194   | 867   |
| Base: All UK adults                                     | 2061  | 1000 | 1061   | 229   | 315   | 352   | 317   | 849 | 1175   | 886   |
| National governments (e.g. UK Space Agency, NASA, etc.) | 44%   | 44%  | 44%    | 37%   | 42%   | 43%   | 39%   | 49% | 48%    | 38%   |
| Private companies                                       | 7%    | 7%   | 8%     | 9%    | 7%    | 6%    | 9%    | 7%  | 7%     | 7%    |
| Both  | 27%   | 36%  | 19%    | 30%   | 26%   | 30%   | 29%   | 25% | 28%    | 26%   |
| Neither   | 6%    | 4%   | 7%     | 3%    | 3%    | 3%    | 6%    | 8%  | 5%     | 7%    |
| Don't know  | 16%   | 9%   | 23%    | 21%   | 21%   | 19%   | 16%   | 12% | 12%    | 22%   |

Do you think it is appropriate or inappropriate for astronauts that land on the Moon to plant their country's flag at their landing site?

| Unweighted base     | 2061 | 954  | 1107 | 133 | 318 | 365 | 331 | 914 | 1194 | 867 |
|---------------------|------|------|------|-----|-----|-----|-----|-----|------|-----|
| Base: All UK adults | 2061 | 1000 | 1061 | 229 | 315 | 352 | 317 | 849 | 1175 | 886 |
| Appropriate         | 47%  | 51%  | 44%  | 48% | 40% | 43% | 49% | 51% | 49%  | 45% |
| Inappropriate       | 34%  | 36%  | 32%  | 31% | 34% | 35% | 32% | 35% | 36%  | 32% |
| Don't know          | 19%  | 13%  | 24%  | 20% | 27% | 22% | 19% | 15% | 16%  | 24% |



UK Sample: 1st - 2nd July 2019

|   | Total | Region |          |      |        |       |                  |       |          |                     |  |  |
|---|-------|--------|----------|------|--------|-------|------------------|-------|----------|---------------------|--|--|
|   |       | North  | Midlands | East | London | South | England<br>(NET) | Wales | Scotland | Northern<br>Ireland |  |  |
| Sending probes to other planets                         |       |        |          |      |        |       |                  |       |          |                     |  |  |
| Unweighted base   | 2061  | 500    | 339      | 196  | 229    | 466   | 1730             | 100   | 176      | 50                  |  |  |
| Base: All UK adults                                     | 2061  | 480    | 330      | 188  | 270    | 460   | 1729             | 99    | 173      | 56                  |  |  |
| National governments (e.g. UK Space Agency, NASA, etc.) | 44%   | 42%    | 44%      | 42%  | 42%    | 46%   | 43%              | 40%   | 50%      | 46%                 |  |  |
| Private companies                                       | 7%    | 8%     | 6%       | 9%   | 6%     | 7%    | 7%               | 9%    | 6%       | 6%                  |  |  |
| Both  | 27%   | 24%    | 30%      | 29%  | 27%    | 27%   | 27%              | 28%   | 28%      | 28%                 |  |  |
| Neither   | 6%    | 8%     | 5%       | 3%   | 5%     | 6%    | 6%               | 4%    | 3%       | 7%                  |  |  |
| Don't know  | 16%   | 18%    | 15%      | 17%  | 21%    | 13%   | 16%              | 20%   | 12%      | 14%                 |  |  |

Do you think it is appropriate or inappropriate for astronauts that land on the Moon to plant their country's flag at their landing site?

| Unweighted base     | 2061 | 500 | 339 | 196 | 229 | 466 | 1730 | 100 | 176 | 50  |
|---------------------|------|-----|-----|-----|-----|-----|------|-----|-----|-----|
| Base: All UK adults | 2061 | 480 | 330 | 188 | 270 | 460 | 1729 | 99  | 173 | 56  |
| Appropriate         | 47%  | 50% | 50% | 45% | 44% | 46% | 48%  | 46% | 42% | 54% |
| Inappropriate       | 34%  | 31% | 29% | 37% | 36% | 37% | 34%  | 38% | 35% | 30% |
| Don't know          | 19%  | 19% | 21% | 18% | 20% | 17% | 19%  | 17% | 24% | 16% |