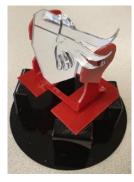
## Kettlethorpe HIGH SCHOOL

Kettlethorpe High School
Progression Steps

Design Technology Year 8

- Excellently cut complex shapes on the frame / mirror by hand only, not relying on computer.
- All edges are finished to an excellent standard.
- You have done folding that doesn't follow the template measurements.
- Not relied on the aide of the template measurements for the frame.
- Been completely self-reliant during making work, able to solve problems for yourself.





7

- Cut out both basic and complex shapes excellently on the frame / mirror.
- All edges of the acrylic are completely scratch free.
- You have done some form of complex cutting or multiple folding.
- Made the mirror a design feature that isn't just for reflection.
- Worked independently all of the time when making, not needing advice at any point.





- Cut out basic shapes excellently, or by hand, attempted complex shapes on the frame / mirror.
- All edges of the acrylic are smooth and scratch free in places.
- The folds and holes are perfectly done.
- Added an original decorative feature to the mirror.
- Worked independently all of the time when making, only asking for advice.





5

- Cut out basic shapes very accurately on the frame / mirror.
- Edges of the acrylic are smooth in all areas.
- All of the folds and holes are accurately done.
- Added just a simple decorative feature to the mirror.
- Worked independently most of the time when making only requiring some repeated instruction.





## 4

- Cut out basic shapes reasonably accurately on the frame / mirror.
- Edges of the acrylic have no sharp edges anywhere at all.
- Some of the folds and holes are accurately done.
- Able to complete processes in correct order after repeated instruction lesson by lesson.





## 3

- Used cutting equipment on acrylic safely with help.
- Sanded edges of the acrylic so you don't have many sharp edges.
- Folded angles using the line bender machine.
- Can complete making processes when supervised and supported in each lesson.



