



#NGW/2018

GCSE Design Subjects







EXCELLENCE • PURPOSE • AMBITION



Where can studying Fine Art, 3D Design, Textiles Design or Graphic Design take you?

What kinds of careers exist for those who study creative subjects at high school? While you might have heard that becoming an architect, fine artist, graphic designer or product designer is an option for those who study Art/Design, there are many other careers available for those who are able to envision, design and create fantastic things.







Whether you love Fine Art, Photography, Graphic Design, 3D Design, Textiles or any other art-related speciality, career options are limited only by your imagination. Art and Design education propels people towards creative and unexpected destinations – many of which have not even been discovered yet.



If you enjoy... Art & Graphics Animator **Dog Groomer** Bricklayer **Book Jacket Designer** Florist Design, Arts & Crafts Engraver **Garden Centre Worker Fashion Designer** Garden Designer Hat Designer/Milliner Groundsperson

Animals & Plants

Medical Illustrator Model Maker Packaging Designer **Product Designer** Signmaker/Signwriter **Theatre/Television Designer Desktop Publishing Operator**

Camera Operator Film/Video Editor Media, Print & Photographic Stylist Publishing **Fashion Photographer Photographic Technician** Photoiournalist Print Finisher Screen Printer Special Effects Technician Video Maker/Producer **Commercial Photographer** Industrial/Medical Photographer

FOR SUCCESS

Landscape Architect Landscape Gardener Environment, **Tree Surgeon**

Cabinet Maker **Cake Decorator** Ceramic Pottery Maker Clothing Pattern Cutter Glassblower **Knitting Machinist** Tailor Upholsterer Manufacturing Productio

> **Beauty Therapist Body Artist** Hairdresser Image Consultant Make-Up Artist **Nail Artist** Nail Technician Tattooist

Design & Technology ...then you might like these jobs/careers

Building Services Engineer Building Technician Carpenter/Joiner **Cartographic Draughtsperson Civil Engineer Engineering Construction** Technician Floor Laver **Refrigeration Engineer** Roofer Steeplejack Stonemason Building and

Exhibition Designer **Footwear Designer** Interior Designer Jewellery Designer Metal Engraver Musical Instrument Maker **Picture Framer Product Designer Technical Illustrator Textile Designer** Visual Merchandiser Signwriter Stage/Set Designer

Chemical Engineer Design Engineer Electrical Engineer Locksmith Marine Engineer Materials Technician **Nuclear Engineer** Office Equipment Service Technician Security Installer **TV** Aerial Installer Watch & Clock Repairer Welder

Baker **Cabinet Maker Ceramic Pottery Maker** Clothing Sewing Machinist Food Technologist Glassblower Motor Vehicle Manufacturing Operative Packaging Technologist **Quality Control Inspector Textile Technologist** Upholsterer Wood Machinist Manufacturing and

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Careers for Art Students



Careers that link with Design

...knowledge is available on every Internetconnected device, what you know matters far less than what you can do with what you know. The capacity to innovate — the ability to solve problems creatively or bring new possibilities to life — and skills like critical thinking, communication and collaboration are far more important than academic knowledge







Subject Option:- Fine Art



Put your creative talent to the test in a role that values artistic expression above all else. Use your knowledge of working with a variety of materials to create and sell your own artwork, or you could use your experience of the art world to become a curator in a gallery. If you enjoy complete creative freedom and have the business skills to promote your own work then this could be the career path for you. Job roles include...

- Art editor
- Art gallery curator
- Artist
- Designer
- Sculptor.

Illustrator

Illustrators produce drawings, paintings or diagrams for use in products like books and greetings cards, or on packaging.



Photographer

Fine artist

Fine artists create original works of art using methods like painting, drawing and sculpture.

£
SalaryVariable
average per yearImage: Organization of the second secon



Photographers take and process pictures of people, places, products and events.



Variable
per week

Salaries vary widely for fine artists and are dependent on their talent, experience and the level of intricacy used in their work. For this reason, it is difficult to put a set figure on what an artist can earn. For emerging artists who are displaying at degree shows, it is standard to expect no more than £1,000 for a BA level piece of work and no more than £2,000 for MA work. This does of course vary if the piece of work is very large or extremely intricate.

Subject Option:- 3D Design

3D DESIGN

In this diverse field you can apply artistic creativity to a range of disciplines, working with a wide variety of materials. From working with ceramics and furniture to designing jewellery and consumer goods, 3D design is a great way of combining artistic flair with hands-on design work. Careers in this field include...

- Automotive designer
- CAD (computer aided design) technician
- Ceramics designer
- Furniture designer
- Product designer.

Product designer

Industrial designer, 3D designer, prototype designer

Product designers create new products and improve existing ones.

Salary

£19,000 to £50,000 average per year

 \bigcirc Hours

35 to 40 per week

Interior designer

Interior designers plan and supervise the design and decoration of the inside of buildings.



£18,000 to £45,000 average per year



Variable per week

Architect

Architects design new buildings and the spaces around them, and work on the restoration and conservation of existing buildings.

Salarv

£27.500 to £90.000 average per year



35 to 40 per week

Jewellery designer-maker

Jewellery designers plan the style and pattern of jewellery, silverware and other decorative products.



37 to 40 per week

Footwear designer

Footwear designers create new designs and sample patterns for men's, women's and children's footwear.



£16,000 to £60,000 average per year



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Variable per week

CAREERS IN

3D DESIGN

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- Automotive designer
- CAD (computer aided design) technician
- Ceramics designer
- Furniture designer
- Product designer.

Furniture designer

Furniture designers produce designs for mass-produced furniture, furniture made in small batches or unique pieces.

£ Salary **£18,000 to £45,000** average per year



Variable per week

Exhibition designer

Exhibition designers work with organisations and individuals to turn their ideas into engaging displays.

£ Salary **£18,000 to £40,000** average per year

0 () Hours



Naval architect

Naval architects design, construct, refit and repair marine vessels and offshore structures.

£ £25,00

£25,000 to £65,000 average per year

Hours

40 per week

CAD technician

Computer-aided design (CAD) technicians use software to design buildings, machinery, goods and components.



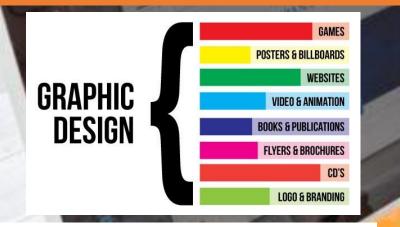
£15,000 to £35,000 average per year



35 to 40 per week

GCSE 3D Design

Subject Option:- Graphic Design



Graphic designer

Graphic designers create visual branding, adverts, brochures, magazines, website designs, product packaging and displays.

£ £16.000 to £50.000 average per year Salary

 \odot Hours



Advertising art director

Creative

Salarv

Art directors design the visual side of advertising campaigns for all kinds of media including film, TV, web or print.

£18,000 to £100,000

average per year

 Θ Hours 35 to 40 per week

Web designer

Digital designer

£

Salary

Web designers use their creative and technical skills to design new websites and redesign existing ones.

> £18,000 to £40,000 average per year

() Hours



Animator

Animators bring drawings and computer generated characters to life on screen.

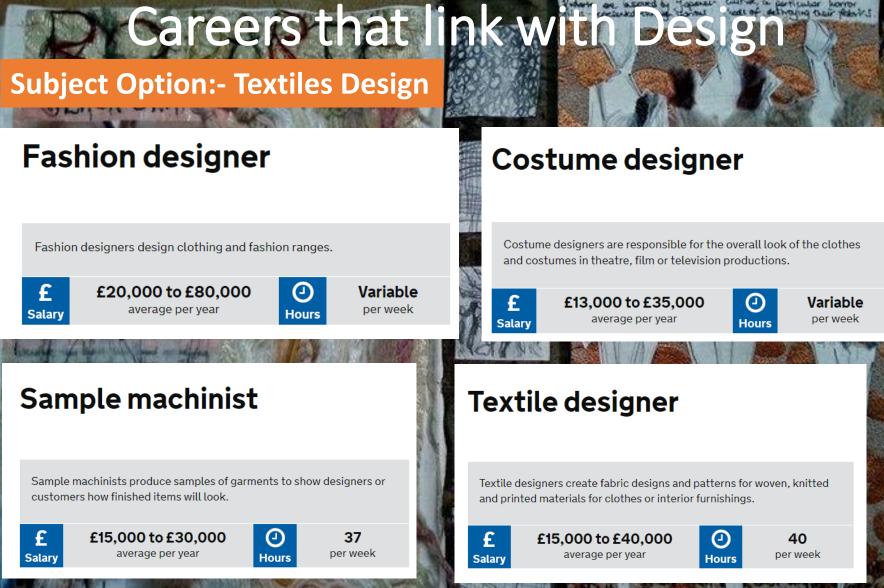


£14,000 to £36,000 average per year



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Salaries for senior graphic designers or creative leads range from £35,000 to £55,000. If you work as a freelancer, you can earn anything between £200 and £400 a day with experience. The rate increases when you have an impressive track record and recommendations.



Typical salaries at senior designer and creative director level range from £42,000 to £85,000+.



Employability skills you are developing in Design Subjects



• apply their learning in different contextual frameworks • generate ideas, concepts, proposals, solutions or arguments independently and collaboratively in response to set briefs and self-initiated activity • use convergent and divergent thinking in observing, investigating, enquiring, visualising and making and develop ideas through to material outcomes • manage the interaction between intention, process, outcome, context and dissemination • apply resourcefulness and entrepreneurial skills to their own practice or that of others • employ materials, media, techniques, methods, technologies and tools with skill and imagination while observing good working practices • study independently, set goals, manage their own workloads and meet deadlines • anticipate and accommodate change, and handle ambiguity, uncertainty, and unfamiliarity • analyse information and experiences, formulate independent judgements, and articulate reasoned arguments through reflection, review and evaluation. identify personal strengths and needs • interact effectively with others through collaboration, collective endeavour and negotiation • articulate ideas and information comprehensibly in visual, oral and written forms • present ideas and work to audiences in a range of situations • source, navigate, select, retrieve, evaluate, manipulate and manage information • select and employ communication and information technologies.





5TH - 10TH MARCH





Future qualifications / routes of study in Design Subjects



Post 16

AS/A Level Art and Design: -

- Fine art
- Graphic communication
- Textile design
- Three-
- dimensional design
- Photography



Higher Education

There are vast quantities of Higher Education qualifications that are available for study. These include Degrees and HE Diplomas in all disciplines. These can be studied at University or Colleges.

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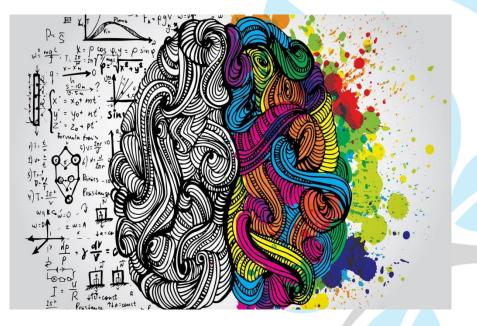


Why Design is important



Creative Industries are booming employing over 2 million in the UK and forecasted to big one of the biggest growing industries in the near future!

You are able to be creative and these subjects allow you to express yourself.... You do not have to remember reams of information and recall it in a written exam.









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Why Design is important



"Imagination is more important than knowledge. For knowledge is limited to all we now know and understand, while imagination embraces the entire world, and all there ever will be to know and understand."

- Albert Einstein





5TH - 10TH MARCH

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