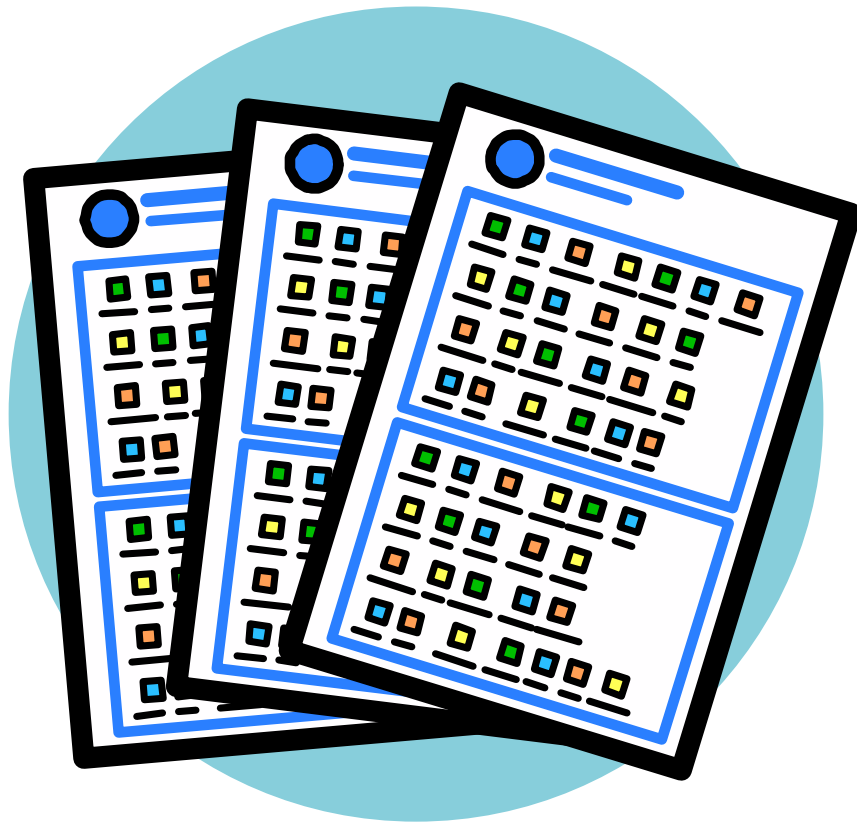


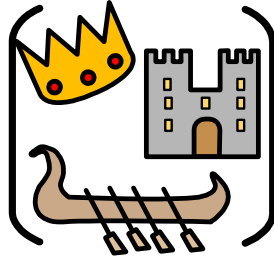


# Resource Samples

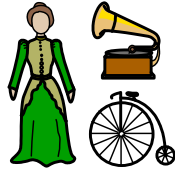
For Evaluation Only



[www.widgit.com](http://www.widgit.com)

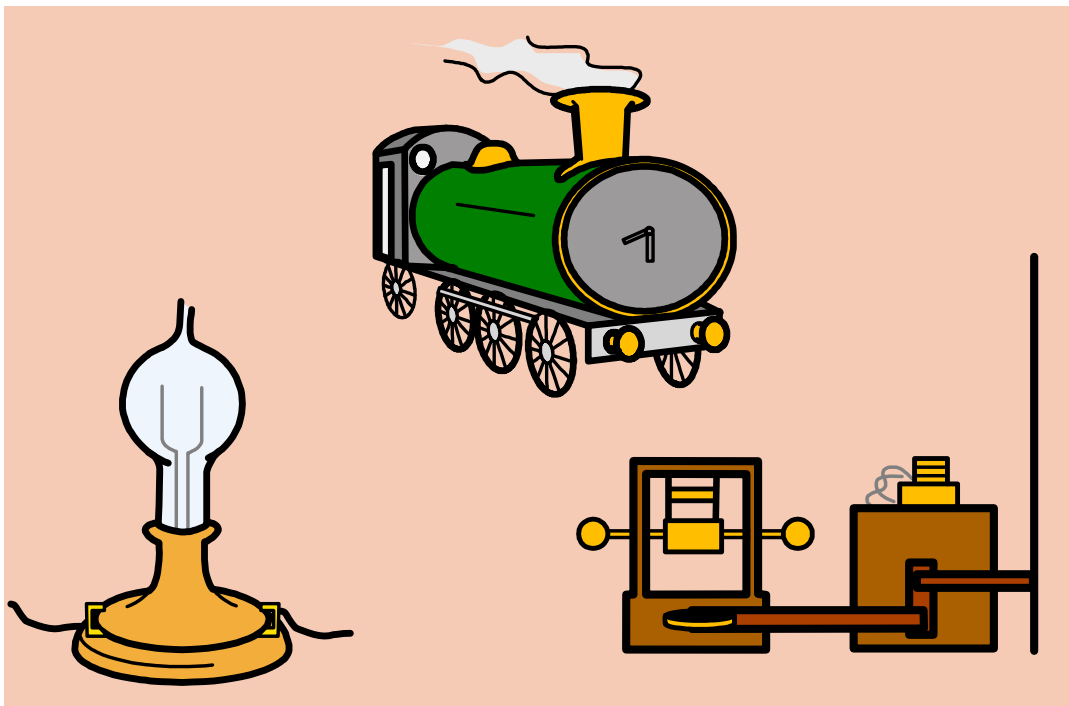


# History



# Victorian Technology

Supported Book



 **Widgit**

# Victorian Technology

Published by Widgit Software

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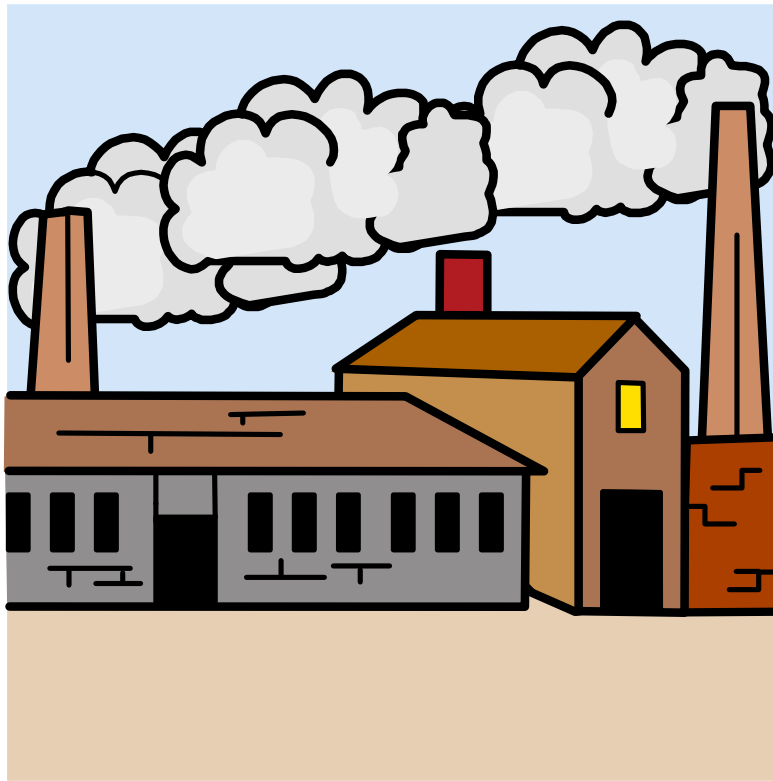
Widgit Software

Tel: 01926 333680




Email: [info@widgit.com](mailto:info@widgit.com)


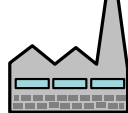

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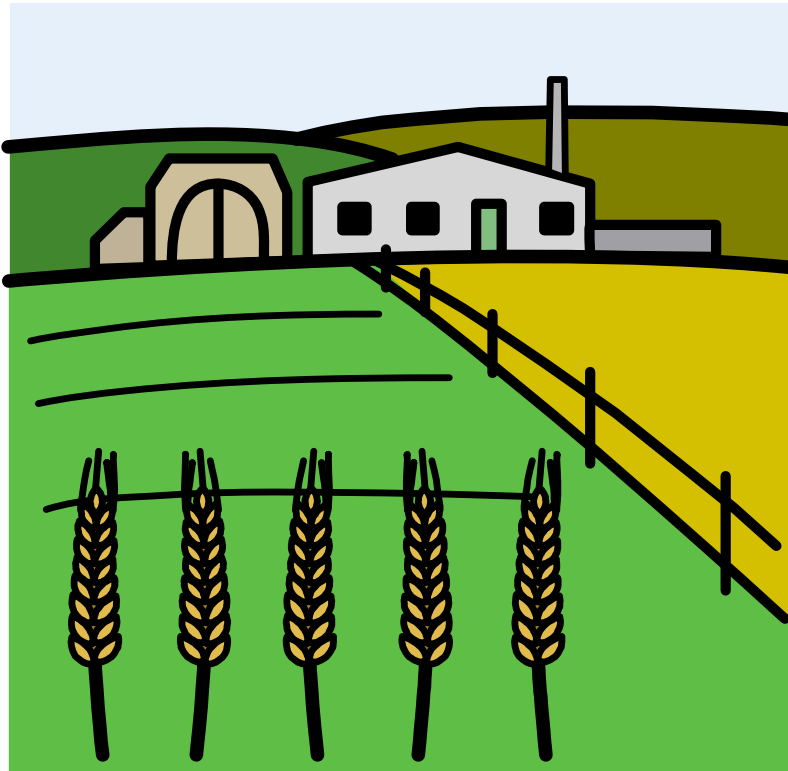


 During Victorian times  Britain  changed a lot.

 Transport,  medicine and  jobs changed life.

 Trade and  industry  improved.

 British  society changed.

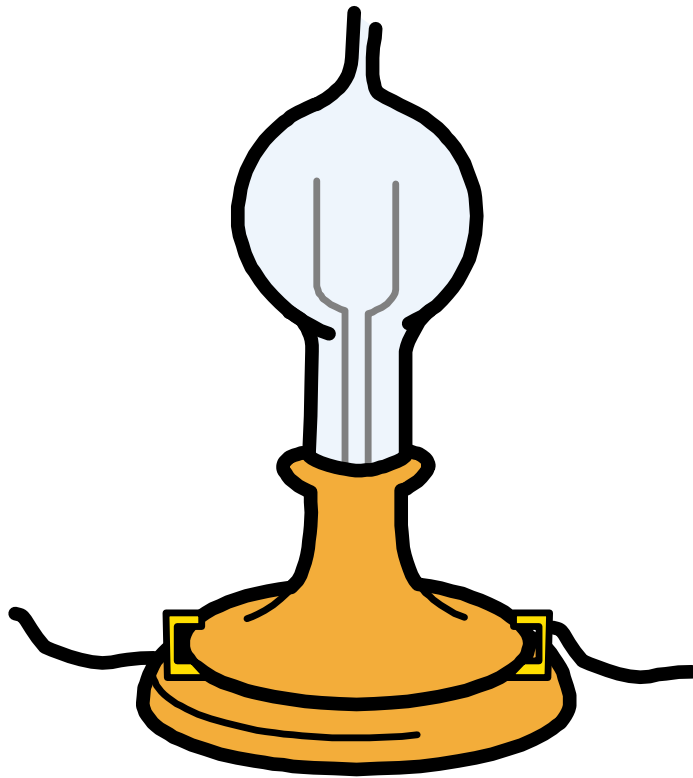


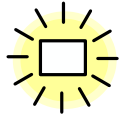

A farmer's wages were very bad.





people wanted more work and wages.


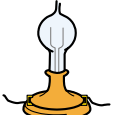
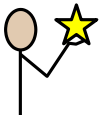

Lots of people moved away from the countryside.



Many small towns became busy cities.

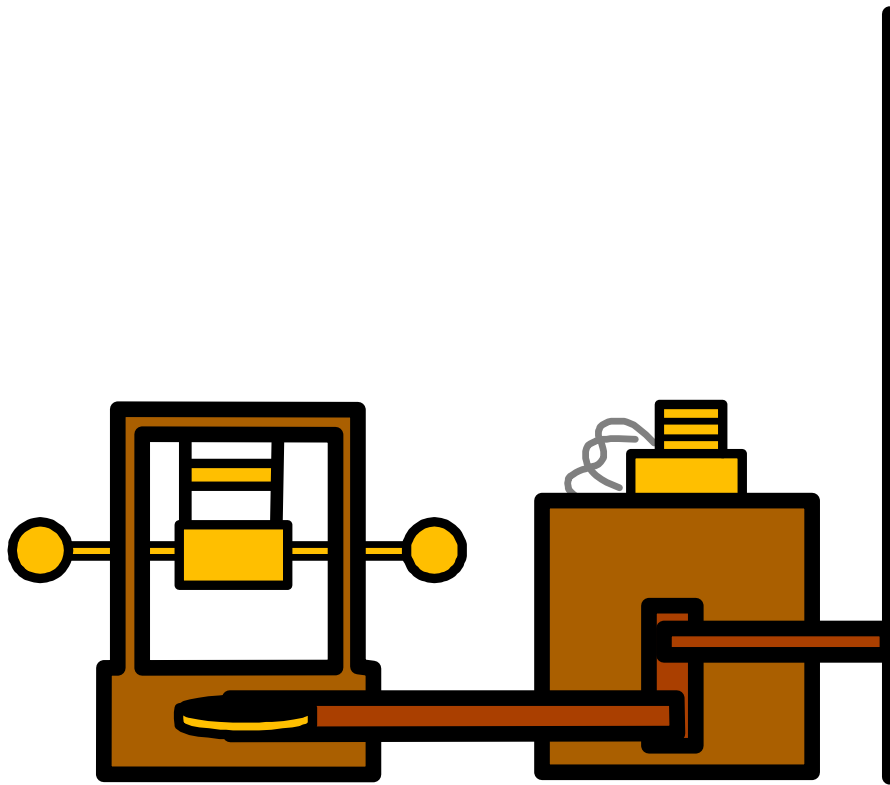


There were many  new  inventions.

 Thomas Edison was a  famous  American  inventor.

 Edison's  electric light was an  important  invention.

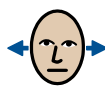
 He invented the first  light bulb in 1880.



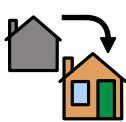
New machines were created all over the world.



An Italian man called Marconi invented the radio.

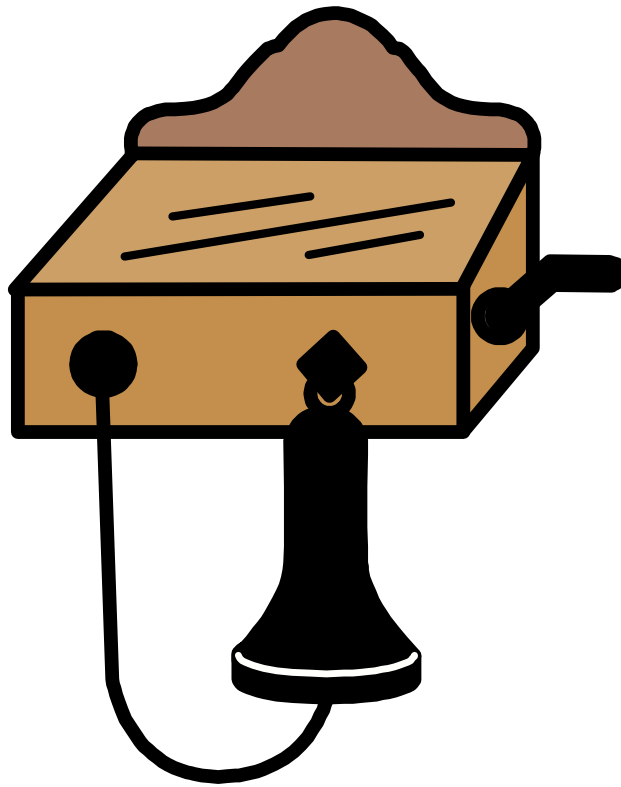


In Italy people were not interested in his ideas.

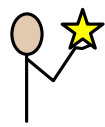


Marconi moved to Britain to develop his invention.





Alexander Graham Bell



was an important



inventor.

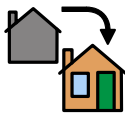


He was born



in Scotland

in 1847.



He moved to



Boston

in



America.



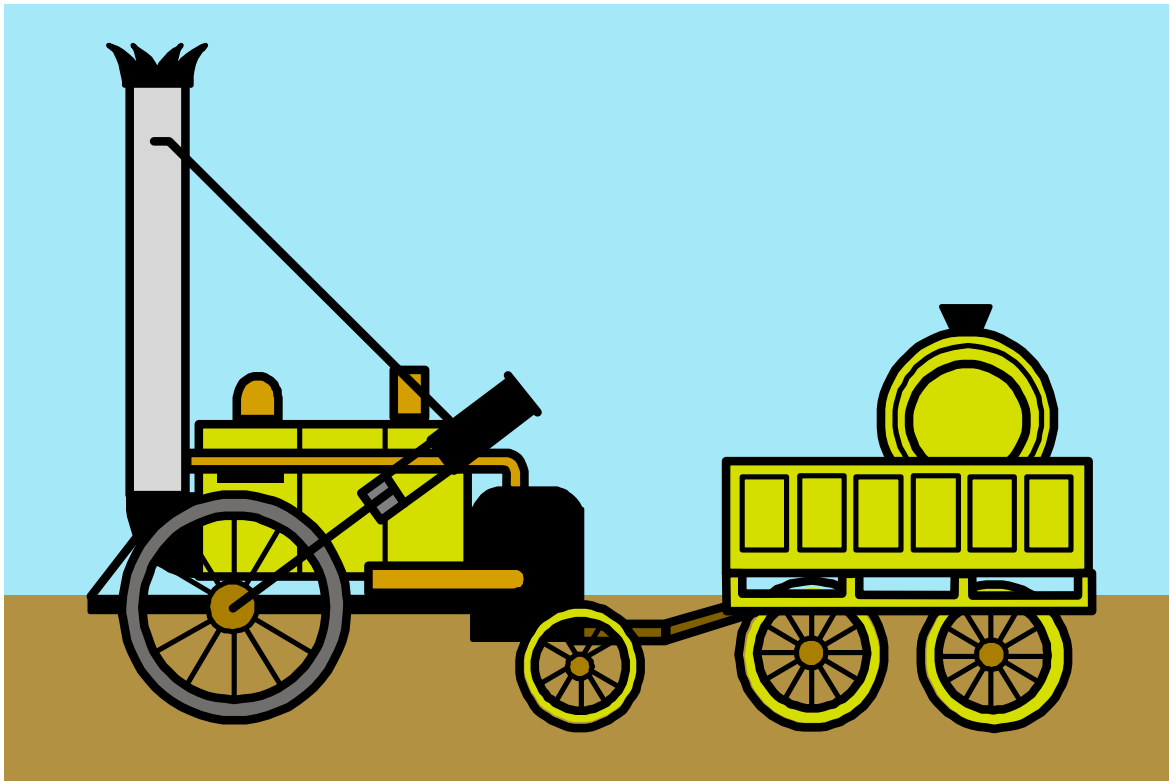
He invented



the

telephone

in 1876.

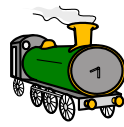


George Stephenson



invented

the first



locomotive.



He

invented

a



steam engine

to move coal.



He made a

special



engine

called the



Rocket.



It travelled

at

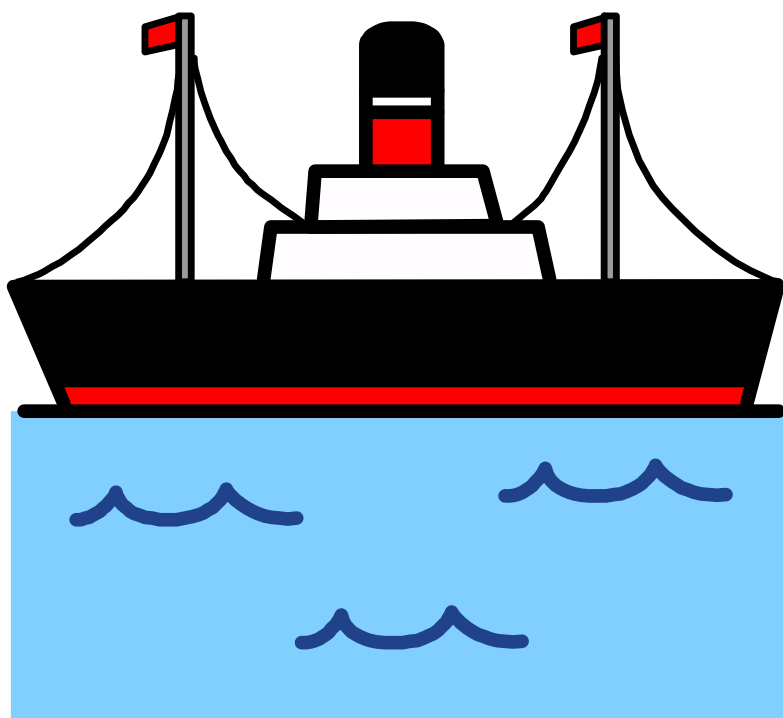
30

miles

mph



per hour.



Isambard Kingdom Brunel

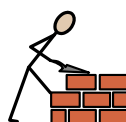


was a

famous



engineer.



He

built



steam ships.



The ships

travelled

from

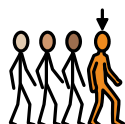


Britain

to



America.



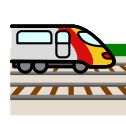
He was the

chief

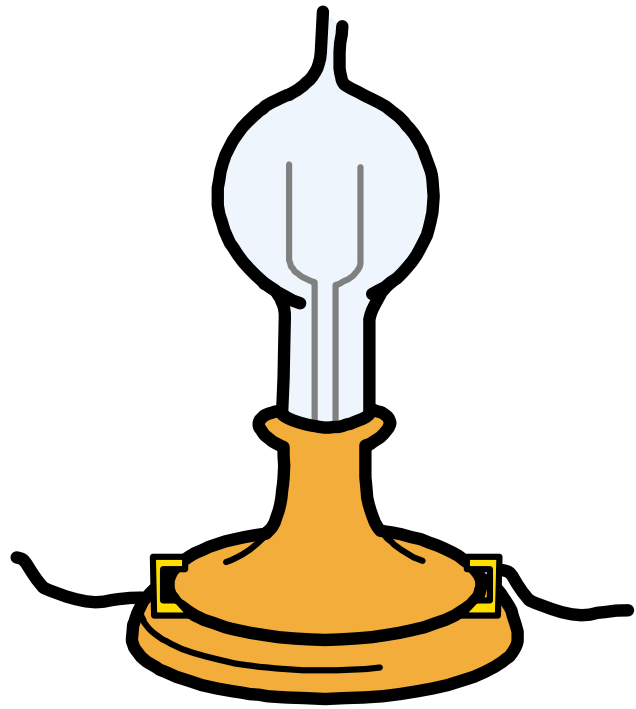
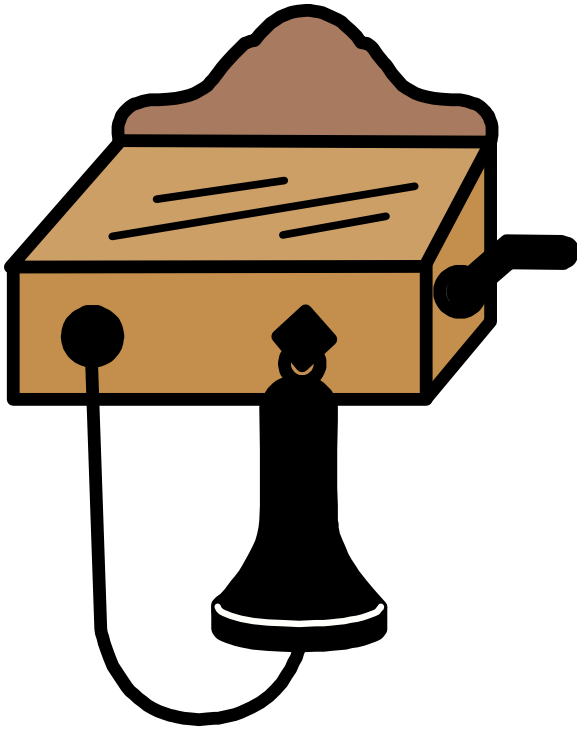


engineer

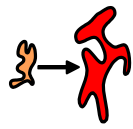
of a



railway.



New inventions



changed

people's



lives.



Railways

and



ships



improved



transport.



The telephone

and



radio



improved



communication.



The Victorian era

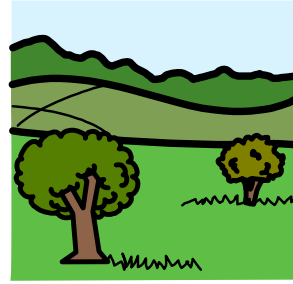
had many major



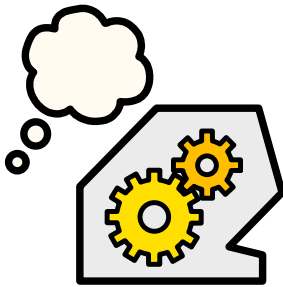
development.



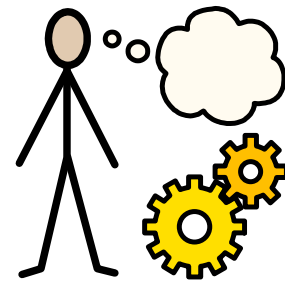
society



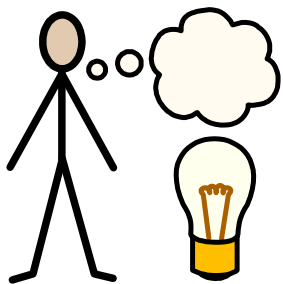
countryside



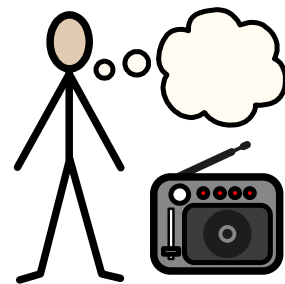
invention



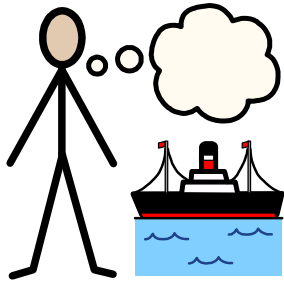
inventor



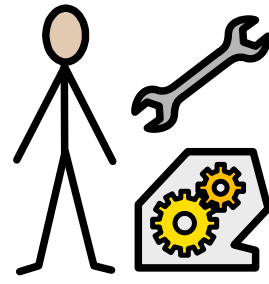
Edison



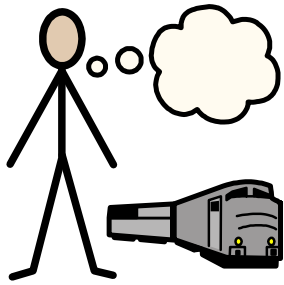
Marconi



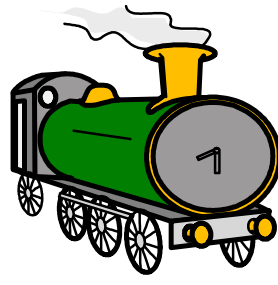
Brunel



engineer



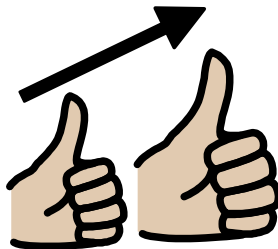
Stephenson



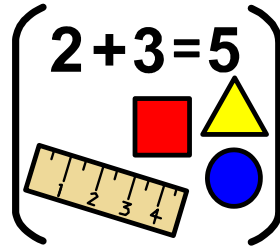
locomotive



Bell

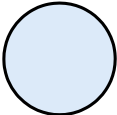
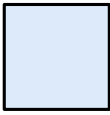
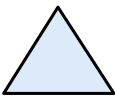

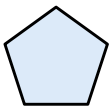
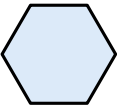
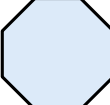
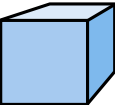
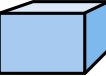



development

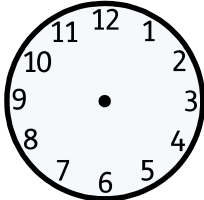


# Maths

0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	2	3	4	5	6	7	8	9	10											
11	12	13	14	15	16	17	18	19	20											
21	22	23	24	25	26	27	28	29	30											
31	32	33	34	35	36	37	38	39	40											
41	42	43	44	45	46	47	48	49	50											
51	52	53	54	55	56	57	58	59	60											
61	62	63	64	65	66	67	68	69	70											
71	72	73	74	75	76	77	78	79	80											
81	82	83	84	85	86	87	88	89	90											
91	92	93	94	95	96	97	98	99	100											

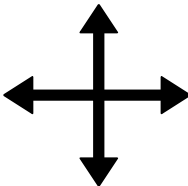
 circle	 square	 triangle	 rectangle	 pentagon
 hexagon	 octagon	 cube	 cuboid	 sphere

o'clock



quarter to      quarter past

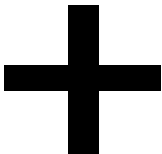
half past




up

left      right


down



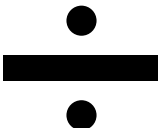
Add  
Altogether  
Total  
Plus



Take Away  
Minus  
Subtract  
Difference



Times By  
Multiply  
Lots Of  
Groups Of



Divided By  
Shared  
Between



**1**

$1 \times 0 = 0$   
 $1 \times 1 = 1$   
 $1 \times 2 = 2$   
 $1 \times 3 = 3$   
 $1 \times 4 = 4$   
 $1 \times 5 = 5$   
 $1 \times 6 = 6$   
 $1 \times 7 = 7$   
 $1 \times 8 = 8$   
 $1 \times 9 = 9$   
 $1 \times 10 = 10$   
 $1 \times 11 = 11$   
 $1 \times 12 = 12$

**2**

$2 \times 0 = 0$   
 $2 \times 1 = 2$   
 $2 \times 2 = 4$   
 $2 \times 3 = 6$   
 $2 \times 4 = 8$   
 $2 \times 5 = 10$   
 $2 \times 6 = 12$   
 $2 \times 7 = 14$   
 $2 \times 8 = 16$   
 $2 \times 9 = 18$   
 $2 \times 10 = 20$   
 $2 \times 11 = 22$   
 $2 \times 12 = 24$

**3**

$3 \times 0 = 0$   
 $3 \times 1 = 3$   
 $3 \times 2 = 6$   
 $3 \times 3 = 9$   
 $3 \times 4 = 12$   
 $3 \times 5 = 15$   
 $3 \times 6 = 18$   
 $3 \times 7 = 21$   
 $3 \times 8 = 24$   
 $3 \times 9 = 27$   
 $3 \times 10 = 30$   
 $3 \times 11 = 33$   
 $3 \times 12 = 36$

**4**

$4 \times 0 = 0$   
 $4 \times 1 = 4$   
 $4 \times 2 = 8$   
 $4 \times 3 = 12$   
 $4 \times 4 = 16$   
 $4 \times 5 = 20$   
 $4 \times 6 = 24$   
 $4 \times 7 = 28$   
 $4 \times 8 = 32$   
 $4 \times 9 = 36$   
 $4 \times 10 = 40$   
 $4 \times 11 = 44$   
 $4 \times 12 = 48$

**5**

$5 \times 0 = 0$   
 $5 \times 1 = 5$   
 $5 \times 2 = 10$   
 $5 \times 3 = 15$   
 $5 \times 4 = 20$   
 $5 \times 5 = 25$   
 $5 \times 6 = 30$   
 $5 \times 7 = 35$   
 $5 \times 8 = 40$   
 $5 \times 9 = 45$   
 $5 \times 10 = 50$   
 $5 \times 11 = 55$   
 $5 \times 12 = 60$

**6**

$6 \times 0 = 0$   
 $6 \times 1 = 6$   
 $6 \times 2 = 12$   
 $6 \times 3 = 18$   
 $6 \times 4 = 24$   
 $6 \times 5 = 30$   
 $6 \times 6 = 36$   
 $6 \times 7 = 42$   
 $6 \times 8 = 48$   
 $6 \times 9 = 54$   
 $6 \times 10 = 60$   
 $6 \times 11 = 66$   
 $6 \times 12 = 72$

**7**

$7 \times 0 = 0$   
 $7 \times 1 = 7$   
 $7 \times 2 = 14$   
 $7 \times 3 = 21$   
 $7 \times 4 = 28$   
 $7 \times 5 = 35$   
 $7 \times 6 = 42$   
 $7 \times 7 = 49$   
 $7 \times 8 = 56$   
 $7 \times 9 = 63$   
 $7 \times 10 = 70$   
 $7 \times 11 = 77$   
 $7 \times 12 = 84$

**8**

$8 \times 0 = 0$   
 $8 \times 1 = 8$   
 $8 \times 2 = 16$   
 $8 \times 3 = 24$   
 $8 \times 4 = 32$   
 $8 \times 5 = 40$   
 $8 \times 6 = 48$   
 $8 \times 7 = 56$   
 $8 \times 8 = 64$   
 $8 \times 9 = 72$   
 $8 \times 10 = 80$   
 $8 \times 11 = 88$   
 $8 \times 12 = 96$

**9**

$9 \times 0 = 0$   
 $9 \times 1 = 9$   
 $9 \times 2 = 18$   
 $9 \times 3 = 27$   
 $9 \times 4 = 36$   
 $9 \times 5 = 45$   
 $9 \times 6 = 54$   
 $9 \times 7 = 63$   
 $9 \times 8 = 72$   
 $9 \times 9 = 81$   
 $9 \times 10 = 90$   
 $9 \times 11 = 99$   
 $9 \times 12 = 108$

**10**

$10 \times 0 = 0$   
 $10 \times 1 = 10$   
 $10 \times 2 = 20$   
 $10 \times 3 = 30$   
 $10 \times 4 = 40$   
 $10 \times 5 = 50$   
 $10 \times 6 = 60$   
 $10 \times 7 = 70$   
 $10 \times 8 = 80$   
 $10 \times 9 = 90$   
 $10 \times 10 = 100$   
 $10 \times 11 = 110$   
 $10 \times 12 = 120$

**11**

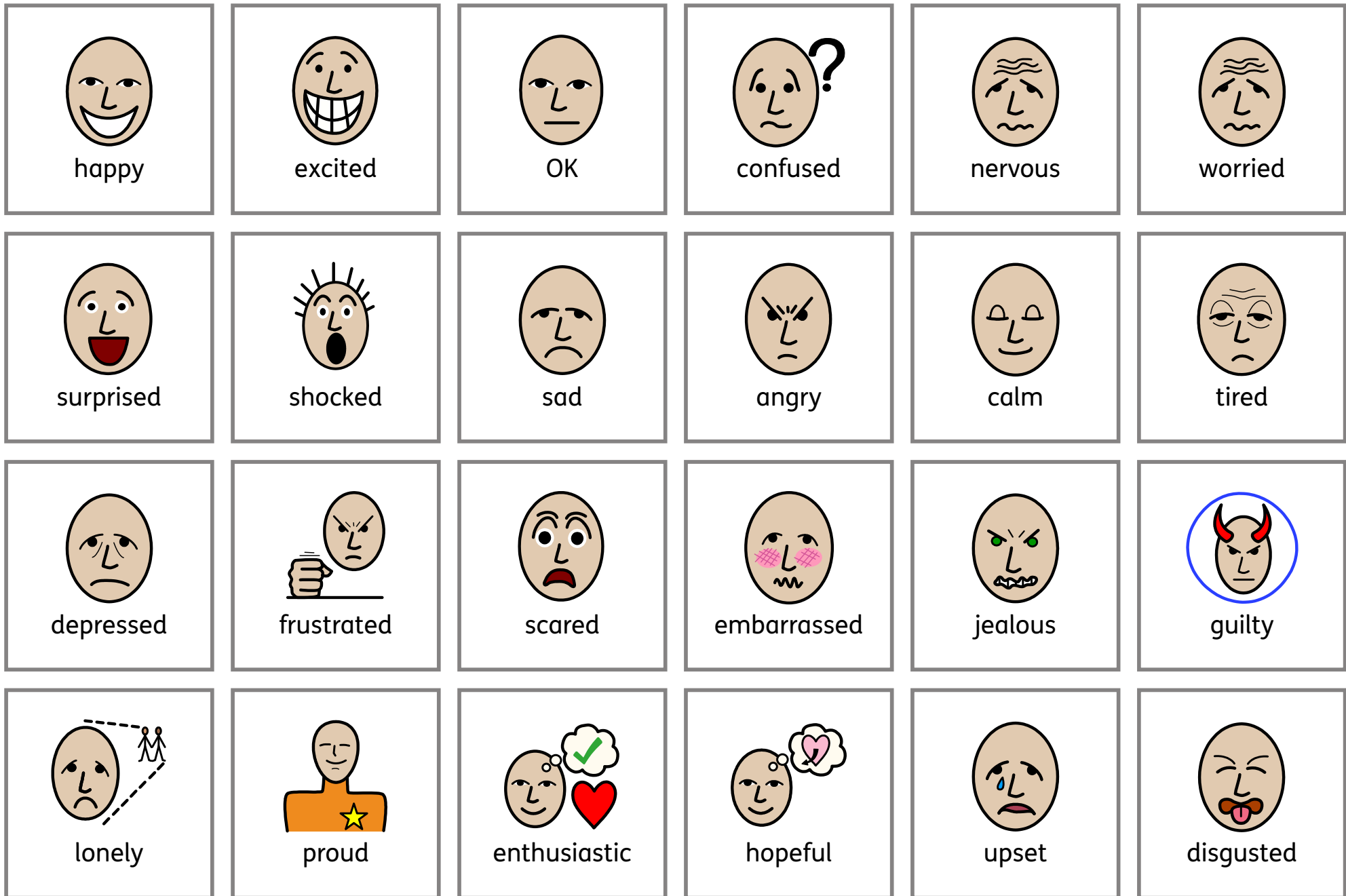
$11 \times 0 = 0$   
 $11 \times 1 = 11$   
 $11 \times 2 = 22$   
 $11 \times 3 = 33$   
 $11 \times 4 = 44$   
 $11 \times 5 = 55$   
 $11 \times 6 = 66$   
 $11 \times 7 = 77$   
 $11 \times 8 = 88$   
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 $11 \times 10 = 110$   
 $11 \times 11 = 121$   
 $11 \times 12 = 132$

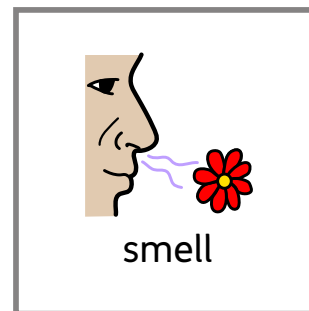
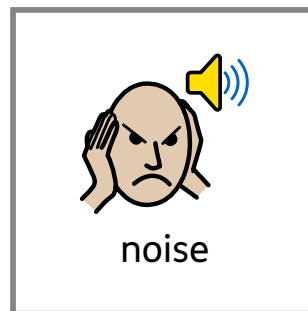
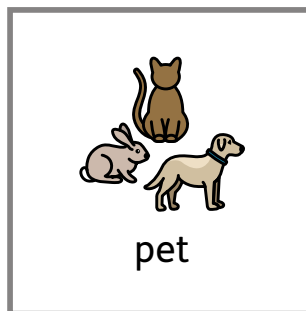
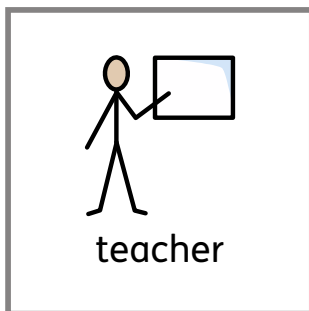
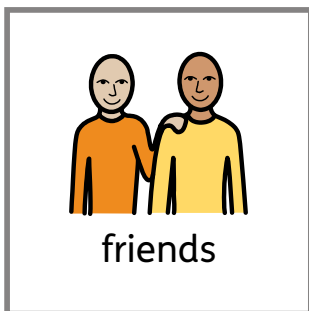
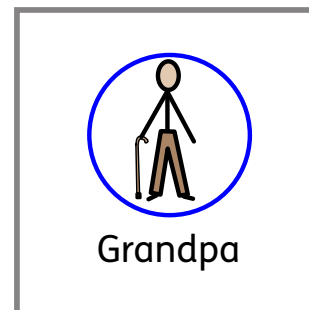
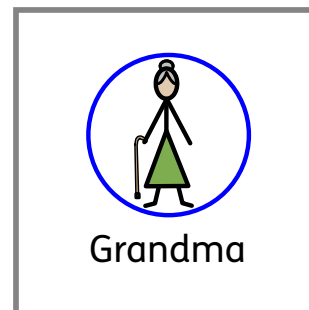
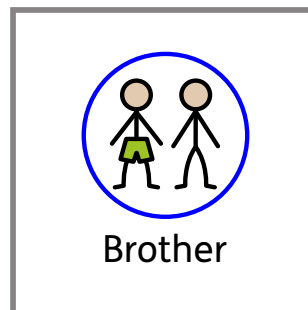
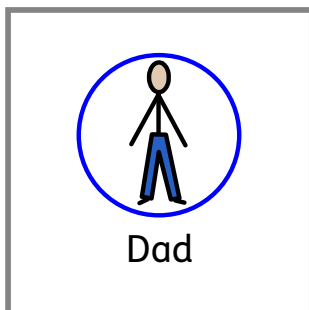
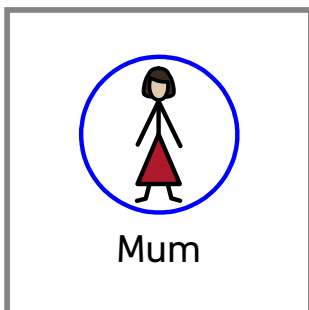
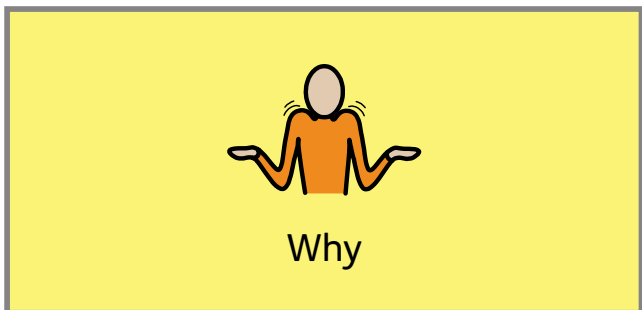
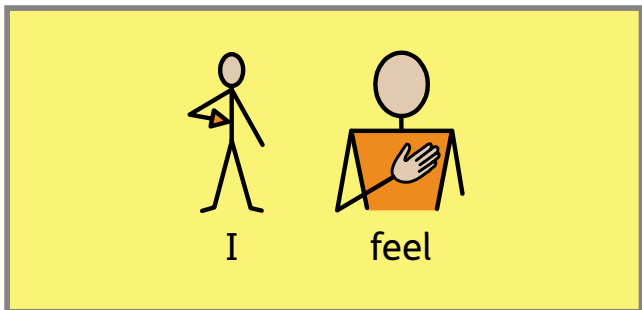
**12**

$12 \times 0 = 0$   
 $12 \times 1 = 12$   
 $12 \times 2 = 24$   
 $12 \times 3 = 36$   
 $12 \times 4 = 48$   
 $12 \times 5 = 60$   
 $12 \times 6 = 72$   
 $12 \times 7 = 84$   
 $12 \times 8 = 96$   
 $12 \times 9 = 108$   
 $12 \times 10 = 120$   
 $12 \times 11 = 132$   
 $12 \times 12 = 144$



# Behaviour Support

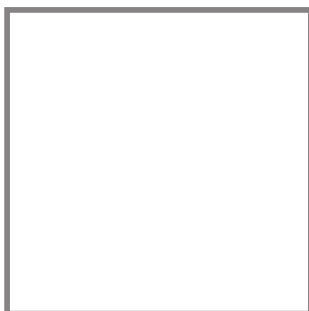
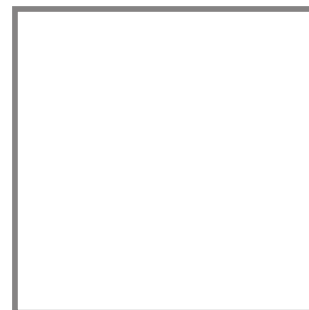
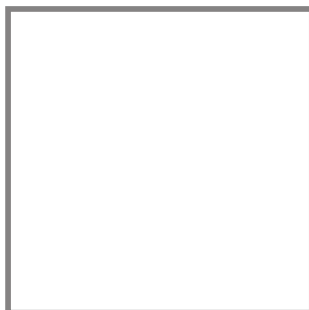
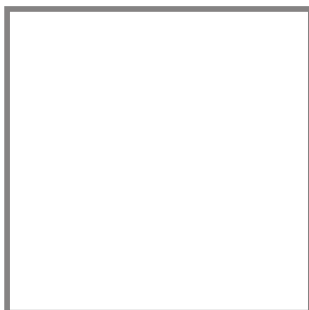




I feel



Why





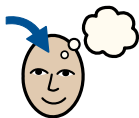
**Safety**



# Stay Safe Online



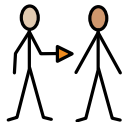
The Internet is amazing!



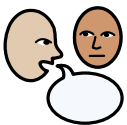
+



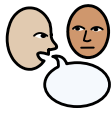
You can learn, play games and talk to your friends online.



These rules will help you stay safe online.



Talk to your parents or teacher if are worried or unsure.



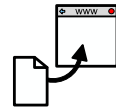
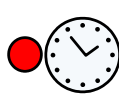
Don't tell anyone your password.



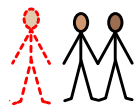
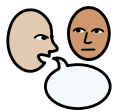
Don't put personal information online.



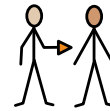
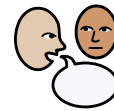
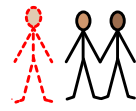
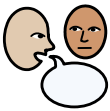
Your name, home address, your school should be secret.



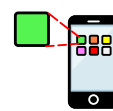
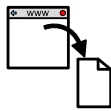
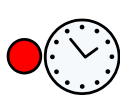
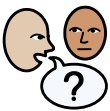
Ask your parents or teacher before posting pictures online.



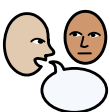
Don't talk to strangers online.



Tell your parents or teacher if a stranger talks to you.



Ask your parents before downloading software or apps.



Tell your parents or teacher if anything online upsets you.