

EPIC Learners

Exploration

Evaluation

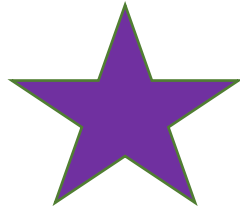
Perseverance

Independence

Challenge

Creative Thinking

Co-operation and
Collaboration



EPIC Awards

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Evaluation

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Year 3



	1 less	Number	1 more	10 more
13	472	473	474	483
1	696	697	698	707
1	889	890	891	900

491
520
391
490

401
1075

100 + 100 = 200
34 + 34 = 68
42 + 42 = 84
22 + 22 = 44

100 = 100
1 = 10
1 = 1

Annie uses base 10 to make a number.

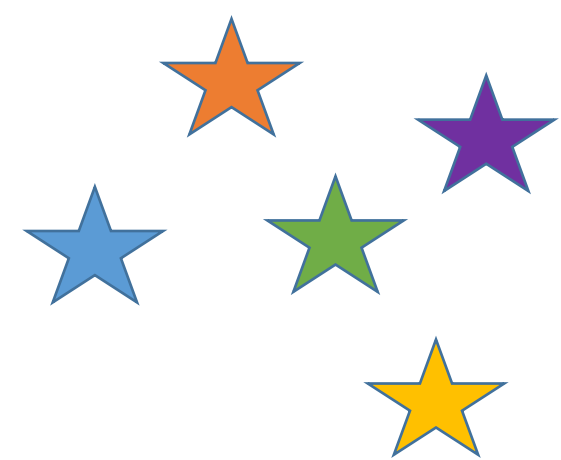
Name: Sebastian

Subject: Maths

This work is EPIC because:

- 1) Worked well independently
- 2) Neat number size
- 3) Incredible presentation

Year 4



Name: Isaac

Subject: Science

This work is EPIC because:

- 1) Excellent presentation
- 2) Amazing examples of gas and liquid
- 3) Detailed explanations

4124
Solids
Solids

Results table			
	Can it be compressed?	What happens when it is poured?	Can it change shape?
<u>Sponge</u> Solid	<input checked="" type="checkbox"/> Yes. <u>Yes</u> <input type="checkbox"/> No.	<input checked="" type="checkbox"/> It flows. <input checked="" type="checkbox"/> It does not flow. <u>True about</u> <input checked="" type="checkbox"/> It makes a pile. <u>Sand</u> <input checked="" type="checkbox"/> It takes the shape of the container.	<input checked="" type="checkbox"/> Yes - force needed. <input checked="" type="checkbox"/> Yes - no force needed. <input type="checkbox"/> No.

0000 atoms in a solid. They stay close to each other.
0000
0000
0000

EPIC Super understanding

A solid is a thing that can be hard or soft but unlike liquids with the exception of sand does not flow. Some can be compressed and change shape but they don't have a fixed shape but generally do keep shape.

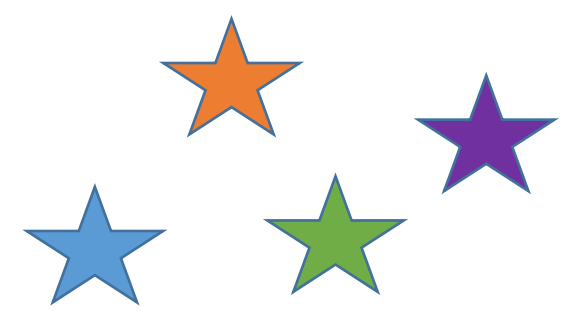
Sand looks like a solid but behaves like liquid because it is made of many micro-solids but not one big solid.

Sand is a solid because it has many micro-solids and the grains keep their shape.

Solids: most solids cannot be compressed but some like materials (sponges) can.

Solids do not flow but some like sand flow and make a pile.

Year 5



Name: Penny, Amelia and Mila

Subject: PE

This work is EPIC because:

- 1) Excellent teamwork
- 2) Incredible balance
- 3) Great co-operation

Year 6



Name: Maxime

Subject: Maths

This work is EPIC because:

- 1) Explained theory with accurate statements to prove it
- 2) Figured out mean (average for a more concise answer)
- 3) Explained facts about Charles Darwin to add more information

Tuesday 16th January

Natural Selection

- ✓ Natural selection - Inherited variation across a species will result in some being more suited to the environment than others. These are more likely to survive and reproduce, passing these useful characteristics to offspring.
- ✓ This is also sometimes known as 'survival of the fittest'.

1. *Geopelia striaticeps*, 2. *Geopelia striaticeps*, 3. *Geopelia striaticeps*, 4. *Geopelia striaticeps*

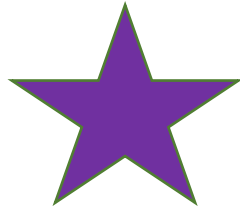
Charles Darwin = theorist who created the theory of evolution and the concept of natural selection. He studied pinches in the Galapagos Islands and noticed the variation due to diet.

I think the small birds will be the best at picking up food because it is suited for smaller food.

	Attempt 1	Attempt 2	Attempt 3
Tweezer 1	2:36.96	2:07.24	1:33.45
Tweezer 2	1:17.85	1:14.76	1:33.63
Fingers	0:39.80	0:28.80	0:29.65

Mean 1 = $127.883 = 2:07.883$
 Mean 2 = $84.08 = 1:24.08$
 Mean 3 = $32.6966 = 0:32.6966$

Great calculations Maxime!



Well done to all our EPIC Learners

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