

## Year 3 Weekly Homework (Week commencing Monday 13<sup>th</sup> July 2020)

*There are 6 challenges to choose from below. Please try and complete as many as you can.*

### Level 1

**This Week's Words**

<b>Grasshopper</b>	<b>Shinobi</b>
<b>scavenge</b>	<b>serene</b>
<b>glow</b>	<b>sashay</b>
<b>adventure</b>	<b>meticulous</b>
<b>continue</b>	<b>repulsive</b>
<b>puzzle</b>	<b>excruciating</b>

**Vocabulary Ninja**  
'Words unlock the doors to a world of understanding'



Use a dictionary of google to learn this weeks vocal ninja words.

**House Points - 5**

### Level 2

**Grasshopper Word of the Day**

**Word of the Day:** **scavenge** Word Class (noun / verb)

Pronunciation / Syllables (scav-enge)

**Definition:** If people or animals scavenge for things, they collect them by searching among waste or unwanted objects.

**Example:** Alex scavenged for a pencil that was sharp.

**Phrases:** *scavenger hunt*

**Challenge:** Use WOD in a single clause sentence.

<b>Synonym :</b> rummage forage	<b>Antonym :</b>	<b>Prefix :</b>	<b>Suffix :</b> -ing -ed -er
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Write the definition to each word (in Level 1) and an example sentences.

**House Points - 15**

### Level 3

<https://www.bbc.co.uk/bitesize/subjects/zv48q6f>

Visit the BBC link above for this week's Literacy games and resources.

**House Points - 25**

## Level 1

<https://whiterosemaths.com/homelearning/year-3/>

**Lesson 1 - Compare capacity**

Dora has 3 full jugs of water.  
Jugs A and B have equal capacity.  
Jug's B capacity is 400 ml.

A 400 ml B 400 ml C ?

The water from all the jugs is poured into this container:

What is the capacity of jug C?

900 ml - 400 ml = 500 ml

**House Points 5**

## Level 2

<https://whiterosemaths.com/homelearning/year-3/>

**Lesson 2 - Add and subtract capacity**

A paddling pool has a capacity of 10 litres 700 ml.  
There is some water in the pool. Rosie pours in 3 litres 500 ml of water and now the pool is full.  
How much water was in the pool before Rosie poured any in?

10 litres 700 ml - 3 litres 500 ml = 7 litres 200 ml

**Lesson 3 - Pictograms**

Key: 1 book icon = 10 minutes

Day	Reading Time
Monday	10 minutes
Tuesday	10 minutes
Wednesday	10 minutes
Thursday	10 minutes
Friday	10 minutes
Saturday	10 minutes
Sunday	10 minutes

Following on from lesson 1, complete lesson 2-4.

**House Points - 10**

## Level 3 - 15HP

**Awe and Wonder**  
Soap Bubbles Prints

You will need:

- Ready mix paint
- Shallow tray
- Water
- Brushes
- Washing-up liquid
- Straws
- White paper
- Paint pots

**Method:**

- Mix together,  $\frac{1}{2}$  ready mix paint,  $\frac{1}{2}$  water and  $\frac{1}{2}$  washing up liquid in a paint pot.
- Pour into a shallow tray.
- Take a straw, place into the liquid and begin to blow, make sure not to suck otherwise you'll end up with a mouth full of paint!
- Move the straw around creating bubbles.
- Once the tray is full of bubbles take a sheet of paper and lay it carefully on top of the tray pressing down gently.
- Lift it off and see the print you have created of the bubbles.

**The Science Bit**

Because washing up liquid can hold air inside its bubbles when you blow air in to the mixture it stays there creating lots of coloured bubbles. Because there is water in the mixture when you put paper on top of it the water is sucked into the paper, leaving a print.

<https://content.twinkl.co.uk/resource/66/5d/t-t-15859-soap-bubble-prints-awe-and-wonder-science-activity-ver 1.pdf? token =exp=1594627630~acl=%2Fresource%2F66%2F5d%2Ft-t-15859-soap-bubble-prints-awe-and-wonder-science-activity-ver 1.pdf%2A~hmac=1153cc1be02608d56f0f11e93d299fb81b388407b380c39427640d7e8a0471a2>

Visit the Twinkl website to download the above science experiment.

**House Points - 20**

Please Keep using Bug Club and Mathletics and worksheets off Twinkl.