

## Hello and welcome to the 296th Birmingham Brownies Scrumdiddlyumptious Challenge!

After having so much fun with the chocolate challenge we went to see Charlie and the Chocolate Factory The Musical and it left us wanting to create a challenge badge to share the fun and raise money for our pack holidays in the process!

We have created the challenge with all sections in mind and any member of Girlguiding can take part. It's a great challenge to complete over your unit planning or great for a sleepover/pack holiday or even a fun day.

This pack does have 7 sections however you can pick all activities from just one all we say is to earn the badge we suggest units complete the following:

Rainbows 5 activities in total
Brownies 7 activities in total Guides / Senior Section/Adult Members 9 activities in total

We have also included some resources in a separate pack you may want to use for the badge but you don't have to. Although we have included a wide range of activities we are happy for unit leaders to tweak activities for individuals or to suit your unit's age range but we do ask you bear in mind it is a challenge!

To order badges use form at the back of the pack and post it off, when your payment has cleared we will send out your badges!

We would also love to hear about the fun you had when completing our challenge so feel free to send us your photo's. (Please ensure you have all permissions as we will use them on our pack website to show everyone what others have done.)

If you want to see what we've been up to as a unit feel free to check out our website:
www.296birminghambrownies.btck.co.uk
We hope you enjoy completing the challenge!! If you had fun then please pass it on to other units.
If you have any questions or want more information then email Hayley brownowl296@hotmail.com

Please note we are trying to raise money for our pack holiday and all funds from this badge will go towards the costs of equipment.

## IRIP IDEAS:

We've created a list of trip ideas for the badge too. These are not part of the challenge but as we were inspired by a trip we thought you might like some info about chocolatey places you could visit to celebrate finishing or starting the challenge! We have not visited all of these places (only the musical and cadbury world in the past).
This list only has a couple of examples but there are lots of other places you could visit!

## London:

Musical:
The inspiration for the badge was going to see Charlie and the Chocolate Factory the musical.
We highly recommend taking Brownies to see this. We sat in the balcony (right at the very top!) But had an amazing view (rows C,D H \&F!) Everyone enjoyed it!
http://charlieandthechocolatefactory.com

## Birmingham:

Cadbury World:
http://www.cadburyworld.co.uk

York:
Chocolate Experience:
http:// yorkschocolatestory.com

Dumfires \& Galloway:
Chocolate Factory:
http://www.thecocoabeancompany.com/

## Bridlington:

Sweet Factory Tour:
http://www.john-bull.com/tours

## Devon:

Chocolate Museum:
http://www.chocolate-emporium.co.uk/

## Swansea:

Chocolate Factory:
http://www.thechocfactory.co.uk/tours/

## CONTENTS PAGE:

## Section 1 - Willy Wonka!

1) Invent a new chocolate bar!
2) Everlasting gobstopper games.
3) Charlie and the chocolate Factory theme night.
4) Make chocolate spoons.
5) Junk modeling.
6) Read a chapter or the whole book.
7) Make a hat and bow tie.

## Section 3 - Ommpa Loompa's!

1) Creme egg Ommpa loompa.
2) Ommpa loompa relay race.
3) Giant Sweet Factory.
4) Facepaint \& Fancydress relay.

## Section 5 - Mike Teavee

1) Make a tv screen puppet show.
2) Mike Teavee Treaure hunt.
3) Shrink art!
4)Design your own video game.

Section 2 - Charlie Bucket!

1) Golden ticket treasure hunt.
2) Chocolate tasting night.
3) Charlie Bucket Birthday Party!
4) Fizzy lifting drink.
5) Slugworth Game.
6) Jelly bean tasting.

## 4. Violet Beauregarde

1)De-juicing Blueberry balloon games.
2) Bubbles gum.
3) Funky Foam Violet Magnet.
4) De-juicing relay!

## Section 6 -Veruca Salt

1) Egg and spoon race 2) Adorable sweet frames.
2) Good egg, good egg, bad egg.
3) Have a egg hunt.

## 7.General Themed Activities:

1) Act out/mime your favourtite part of the story.
2) Design or build your very own chocolate palace.
3) Chubby Bunny.
4) Wonkantania.
5) Bake rainbow cakes/decorate cakes.
6) Scented Wall.
7) Chocolate Creams.
8) Chocolate Shots.
9) Sweet Shop!
10) Miniature sweet garden.
11) Edible Jewellery.
12) Make Candycanes.
13) Augustus Gloop's donut race.
14) Charlie and the Chocolate factory Quiz.
15) Augustus Gloop's chocolate fondue/fountain.
16) Sweet Pinata!
17) Wordsearch time!
18) One Minute Marvels.
19) Hunt the Smarties.
20) Make your own lollipops!
21) Sugar Experiments!

## SECTION 1

## 

## DESIGNANEWCㄹNOCOLATEBAR!

You can use the worksheet in the resource pack or do it in your own way. This is how we did it in our unit.
One week the girls had the ingredients in front of them, they tasted the different options and thought about which ones went well together and filled in the worksheet. The following week the girls were given a plastic cup each filled with the chocolate they chose melted down then in the same groups they added in the ingredients, mixed and gobbled up their chocolate mixture.

Alternatively...
Get the girls to decorate a new chocolate bar wrapper and using chocolate bars wrap it around to make it look like a newly designed bar so they can take it home to eat it.

## EVERLASTINGAOBSTOPPERS!

We were lucky enough to get Wonka's box of everlasting gobstoppers from poundland and the boxes worked great as props for the themed night, so shop around for them!

## Game 1:

Girls are put into teams and have a bowl of gobstoppers and an empty bowl in front of them, using a straw they have to suck the gobstopper to the bottom of the straw then transport it into the empty bowl. Each member of the team has a go and after time is up the group with the most gobstoppers transported wins! (To make the activity harder chopsticks can be used to transport them.)

## Game 2:

Using coloured water balloons have 2 teams of girls facing each other each team with a bucket in front of them. Each girl takes it in turns to throw the gobstopper into the bucket opposite them belonging to the team. Once the girl has thrown her gobstopper she runs to the back. Be aware, it may turn into a full blown water balloon fight!

## 3. PARTY TVEEMENICNUT

Have a Charlie and the Chocolate Factory theme night. Everyone comes dressed up as anything from the book or films. We did this and had golden tickets, lots of Ommpa loompas and sweets! Brown Owl was Miss. Willy Wonka and showed us around the factory.

Have a few activities planned so that the girls can move around

them guided by Willy Wonka. For example we had an invention room where me made chocolate spoons, the de-juicing room where played violets games and held a burping contest. (All these activities are part of the challenge so it's a great way to get several activities done in one go!

On the week before why not hand out golden tickets (see resources at the back)
You can see what great fun we had on our website!

## CHOCOLATE SPOONS!

Equipment:
Plastic spoons
Chocolate
Sweets/cake decorations
These are simple to do but so effective and our girls love them! They were thought up as an alternative to Welsh wooden love spoons. Simply melt chocolate and put in on the spoon to fill it then decorate with sweets and/or cake decorations, then pop them in the fridge to harden! Then eat! But the chocolate is hard so they last ages because you have to lick them till you melt the chocolate a little bit!

5. JUNKHODELING

Build a chocolate garden either as a unit in groups using junk modeling.
Or
Give groups a lot of junk modeling equipment and get them to invent something based on the theme Charlie and the Chocolate factory for 30 mins . Then get leaders to judge which is the best invention or ask the girls to present it to the rest of the group and get them to vote!

## 6. CNGRLIE ANDTNE CHOCOLATE FACTORY

Read a chapter or the whole book in your unit.
Maybe contact your local library and visit there to read it together.
An extension of this could be for your unit to write an additional chapter or part to the story.


## 7. MAKEAf:ATANDDOWTLE

Design and make a Willy Wonka Hat and Bow tie.
OR
Using newspapers or magazines in teams dress your leaders as Willy Wonka with a tail coat and make them a hat and bow tie to match!

## SECTION 2 <br> 

## 1. \&OLDEN IICKET ØREASURE NUNT

Have a golden ticket treasure hunt!

To extend it on the back write the name of each child who won tickets in the book/ films and give them the following point allocations:

Charlie Bucket
Mike Teavee
Violet Beauregarde Veruca Salt
Augustus Gloop

30 points
20 points
15 points
10 points
5 points

Add up all the points from the tickets and the higher scores get put into 1st, 2nd,3rd.

## 2.

## 点AVE CHCNOCOLATE TASTING NIGNLT

Get a variety of different chocolate bars and in pairs with one person blindfolded get them to taste a chunk/piece of the chocolate and see if they can guess which bar it is.
This could be done with a tub of chocolates for example where there are different ones as it could work out cheaper than buying individual chocolate bars.
**Allergy awareness important here!**


## H AVE C CHARLIE BUCKET PIRTADAY PARTY

Because it's Charlie's birthday in the story why not plan and have a birthday party! But because his parents were so poor why not make decorations and party hats with recycled materials or newspapers. See what everyday items you throw away can be used to make things for your party!


Hold a burping contest after drinking fizzy lifting drink!
(We used bottles of clear flavoured fizzy water and put our own fizzy lifting drin' labels on them. See resource pack.
But you could do individual mini bottles with a label around too.

## S゙LUGWORTNGRME

(If you have played murder in your unit it's very similar)
Slugworth is trying to find out the secret recipes! Everyone stands in a circle. Pick someone to be Slugworth, they stand out the room while Willy Wonka is picked. That person is on and either sticks their tongue out or winks at people in the circle. Slugworth comes back in and when someone notices they have been winked/had tongue stuck out at them they shout "I have the secret recipe!!" and sits down. Slugworth has to work out who Willy Wonka is and get 3 guesses. The person who is Willy Wonka is then on as Slugworth and the game continues in the same way.

## JELLY BEANTASTING

Could be done as a group or in pairs or small groups.
Equipment needed:

- Ideally use Gourmet Jelly beans as they have multiple flavours and don't look like they taste. However it can be adapted.

Taste the jelly beans and guess the flavour then see if you guessed it right!

## SECTION 3

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## C̈REMEEEGCOMMPA LOOMPA'S

Equipment needed:

- Rich Tea Biscuit (1 each)
- Creme egg (1 each)
- Writing Icing \& icing sugar
- Orange food colouring
- Ready to roll icing in white, green and orange
- Silver balls/cake decorations (optional)

This can be done in any order and adapted to suit ages, but here is a rough guide to how to make a creme egg ommpa loompa.

1) Mix the icing sugar with water and make it as thick as possible. Put some in the centre of the biscuit and place the creme egg in place.
2) We used orange food colouring to mix up icing for the face and spread it in a circle. You might find using ready to roll orange icing and cutting circles easier/
3) Next using green ready to roll icing roll 2 small sausage shapes and a circle. Using icing as glue place the them on top of the creme egg to give the Ommpa loompa hair.
4) Next roll out the white ready to roll icing and cut a rectangle shape for the clothes. We only made it fit one side however you could wrap the white all the way around the creme egg.
5) Next make the face, we used silver balls for the eyes and writing icing for a smile and the eyebrows.
6) Using writing icing draw on your Ommpa loompas clothing, lines for pockets and a line down the middle with buttons.
7) You may need to pop them in the fridge for 5 mins to set.
8) If not, enjoy eating your creme egg Ommpa loompa!


### 2.0MWPA LOOMPARELAYRACE

## Equipment needed:

- Wigs
- Dungarees/trousers
- Big ill-fitting shoes
- Skipping ropes

Set up a relay track with the items of clothing spread at different intervals. Running from end to the other you have to put on the different items, then in full costume skip back the same way taking off the items where you put them on and tag the next person in your team to go!

## 3. MAKEA OMLLPA OOOMPAFINGER PUPPET

## Equipment needed:

-Felt/Funky Foam

- Use templates at the back of the pack.

Using the template sew/stick the shapes together to make a finger puppet oompa loompa!
Why not put on the little show of all the finger puppets doing the oompa loompa song and dance!

## 4. ※MANT SWFET MAKUNG RACE!

Equipment needed:

- Cellophane rolls
- Paper plates (coloured if available)
- Ribbon/string
- Sticky tape

Cut squares of cellophane place the paper plate in the middle and place the cellophane over the place and tape down, scrunch up the ends and tie to make a sweet shape. Do in groups and have a race to see how many you can make in a timed challenge! Or simply make them as decorations. For a more difficult version use balloons instead of paper plates!

## S. FACEPAINTING RELAY

Equipment needed:

- Facepaints \& eqipments
- Wigs,shirts and white gloves
- Willing leaders!

In groups allocate a willing leader who will allow the girls to have their facepainted! Each person in the team takes it in turns to put on the orange face paint, white eyebrows, green wig, shirt and gloves in a set time e.g 2 mins.


## 1. DE---JUICING YIOLET

## Equipment needed:

 -Purple Balloons

- Chairs

Divide the unit into small groups of around 6 and have them lined up one behind the other, put a chair in front of the line to mark the start point.
Give each girl at the beginning of the line a purple balloon to start on the first round the girls pass the balloon to each other. The first girl will pass it over her head backwards then the next girl will pass it under her legs to the next girl and they keep going until the balloon reaches the last girl in the line. She them runs with the balloon to the front and starts the passing again. This process is completed until the original girl at the front has worked her way back and the whole line sit down. The first group to sit down wins the game.
Another variation: The same process as above is followed, until the end where the girl who was originally at the front takes the balloon to the chair and has to sit on it and pop it before they can all sit down. (We have done this and the girls end up laughing so much because it's not as easy as it sounds - popping a balloon by sitting on it!)

## 2. BUBBLES--AUMI

## Equipment needed:

- Bubbles

Play with bubbles. Everyone loves bubbles so simply blow bubbles or have a bubble race see whose bubble floats the furthest. See who can blow the biggest bubble! Or get a giant bubble maker and chase them!

## 3. FUNKY FOAMVIOLET RACNET!

## Equipment needed:

- Funky Foam, double sided tape/glue, template. Make a funky foam Violet fridge magnet using the template at the back of the pack.


## 3. DE---JUICINGRELAY!

## Equipment needed:

Balloons and counters/something to count as points
This can be done 2 ways. 1) Push counters into the balloons before blowing up Then make a giant Violet from card $\&$ chairs stick the balloons on, then have a relay race in teams. So someone from each team pops a balloon then gathers up the counters that come out and takes them back to the team. Once everyone has had a go or all the balloons are popped count up the counters and the team with the most wins a prize!
(Hint: Vary the number of counters on each balloon, why not have a bonus counter worth a larger value!)

## SECTION 5

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## 1. MAKE A PUPPET SHOW!

Make a tv show puppet theatre! Then put on the show to the rest of the group. This links below show how to make shadow puppets and a theatre stage from boxes. http://www.squidoo.com/shadow-puppet-theater
http://www.wikihow.com/Make-a-Puppet-Theater-from-a-Box
http://www.instructables.com/id/Cardboard-box-puppet-theater/

2.

## MGKE TEAYEE TREASURE FUNT

When Mike Teavee shrinks himself by using the chocolate television camera he gets split into thousands of tiny pieces floating through the air before he is put back together. Cut out the tiny Mike Teavee's and hide them around your meeting place then once they have all been found make a collage of a giant Mike using the tiny Mike

## 3.SHRINK ABT

Using shrink art make Charlie and the Chocolate factory themed keyrings! You could even make jewellery using shrink art by drawing each character onto the shrink art and have miniature people jewellery!

## 3.DESIGN YOUR OWN YIDEO GAME!



In groups come up with a new video game for a games console! Draw pictures to show what it looks like and explain how you would play it and win it. Then present it to your unit, share ideas and see where your imagination takes you!

## SECTION 6

## veruch éalt!

## 1. EGG AND SPOONRACE!

Have an egg and spoon race!
Why not use Kinder eggs instead of real eggs to add to the chocolate theme!

## 2. <br> CDORABLE SWEET CHILDREN

Using Sweet wrappers decorate a photo frame.
You can use PVA Glue to coat it and make sure they stay in place.
Then pop either a photo of you or your favorite photo in it and give it as a gift.
(Would make a pretty Mother's day gift)

## 3. BOOD ECC, BOODECC, BADECC

Like duck duck goose,
Say good egg, good egg, bad egg!
Sitting in a circle, one child walks around tapping the other children on the head saying good egg, good egg, good egg, until she picks someone to be on when bad egg is said. When the 'bad egg' is picked she chases the other child around the circle to catch her. If she's caught she can be on again if not and the child sits down then the

## 4. EASTERVECHEUNT

Have an Easter egg hunt at your meeting place.
To make it more fun you could use bad eggs and good eggs, using foil wrap boiled eggs up so they look like chocolate eggs.
Hide chocolate eggs as well and see if the girls can pick the good eggs.


## SECTION 7

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## 1. HCT ' ${ }^{\prime}$ MME YOUR FAVORITE PART

Act/mime your favorite part of the story in groups, see if you can guess what part each group were doing.
e.g Parts of the story which could be mimed are: Agustous Gloop Falling in the Chocolate River, Charlie finding his golden ticket/dancing with grandpa Joe, Willy Wonka appearing at the gates, and the Oompa Loompa dance.

## 2. DESIGN A CHCOLATE PALACE

Design a Chocolate palace, this could be done with drawings/collage or made out of real chocolate and sweets.
Think about the rooms you would have and what flavours and types of chocolate's you could use.

## 3. ĆCNUBBY B́UNNY!

Play Chubby Bunny!
(Adult supervision required!) Can be done it groups or played in one go.
We prefer groups.
Each person puts a marshmallow in their mouth and says 'Chubby Bunny' if they can say it coherently they go through to the next round where they add another marshmallow and say it again. When someone can not say 'Chubby Bunny' or it is partially said/not coherent they are eliminated. The game continues until there is one person left or the person with the most marshmallows fitted in. Be prepared with a bucket for the children to spit out their marshmallows at each round! Our Brownies love this game but just be aware of girls forcing more in when their mouth just isn't big enough!
4.

## MAKEA FONKANTIA!

Make an origami boat and decorate it in Charlie and the Chocolate Factory style!
Then race them! Use straws to move them along faster by blowing the boats along.
You could even use Chocolate milk to race them in!
To extend it set up an obstacle course in the water for the boat to go round!
Links for making origami boats:
http://www.origami-instructions.com/origami-boat.html http://www.origami-fun.com/origami-boat.html http://www.origami-fun.com/origami-sail-boats.html

## S. RAINBOW CAKES

Bake Rainbow cupcakes or one big Rainbow cake.
The recipe for cupcakes are in the resource pack.
For a large cake a great step-by-step guide can be found here: http://kerrycooks.com/2012/04/rainbow-cake.html


## 6. SCENTED WीLL

In Charlie and the Chocolate Factory they lick and taste the wall! So using smelly pens and felt tips put giant sheets of paper on the wall. Draw on the wall sweets/ chocolates/new inventions using the pens.

When finished put all the pens away and see if anyone can smell the drawings and guess the flavour!

## 7. CHOCOLATECREAMS!

Using the recipe from the link below make a mixture of flavored creams, taste and eat them!
http://www.bbc.co.uk/food/recipes/peppermint creams 00124


## 8. CNOCOLATE SHLOTS!

Each person has a plastic shot glass with melted chocolate in, the challenge is to eat all the chocolate up without licking your lips!
We did this in pairs, half attempted to eat the chocolate and while their partner watched for lip licking.

## 9. SWEETSANOP

Out of play dough make different varieties of sweets. The set up a sweet shop. This activity can be used to help girls with handling money.
Depending on unit funds you could then set up a tuck shop which the older girls are in charge of.

## 10. MAKE A EDIBLE GARDEN

Design and make your own miniature version of Willy Wonka's edible garden. Use sweets and chocolate for Flowers/trees. Then eat it!

## 11. MAKE SWEET JEWELLLERY

Equipment needed:
Selection of soft Pic'n'mix sweets/haribo's/marshmallows etc.
Cocktail sticks
Sweet laces

Make sweet jewellery by using sweets as beads and sweet laces as your thread.
To make a hole in the sweets push a cocktail stick through and wiggle around. The simply thread the sweet beads on to the sweet laces.
Then eat them and enjoy!

## 12. MAKECRNDYC゚RNES

Using the following recipe make candy canes.

Ingredients for 12 Candy canes:

270 grams (91/2oz) of Marzipan
Red food colouring
*** Marzipan contains ground nuts, please be aware of allergies, in replacement ready to roll icing could be used.***

1) Cut the block of marzipan in half, take the one $1 / 2$ and divide it up into 12 equal sizes.
2) Roll the 12 blocks into thin sticks.
3) Place the other half into a bowl and add $3 / 4$ drops of red food colouring and mix with your fingers.
4) Again divide the red marzipan into 12 and roll into sticks about three times as long as your middle finger.
5) Next starting at one end wind a red stick around a white one. Hold the op end of the stick as you wind. Do this with all the sticks.
6) Then roll the sticks with the palm of your hand on a clean work surface to make them smooth, once done simply bend the end of each one into a curve.
*** Keep the canes in an airtight container and eat them within 3 weeks ***


## 13. 'AUCUSTUS'ELOOP'S DONUTRACE

Using string tie the donuts, then tie the length of string attached to the donut to a long stick. Make sure they're equally spaced leaving enough room for everyone to stand/eat comfortably. To play, hold up the stick with the donuts hanging down put your hands behind your back and eat the donuts. The first person to eat all of the donut without using their hands wins! To make it even more fun and messy use jam donuts!


## 14. QUIZ TIME!

Take the Charlie and the Chocolate Factory quiz!
(See back of pack for quiz questions)


## 15. C'AOCOLATE RIVER!

Have a Chocolate fondu or Chocolate fountain meeting where you try all types of sweets, fruit and food with chocolate!

## 16. SHWET PINATA!

Make your own pinata or buy one, fill it with sweets and take it in turns to bash the sweets out blindfolded. Get other people to shout out directions for finding the pinata to make it harder!

How to make a pinata:
http://www.wikihow.com/Make-a-Piñata


## 17. WिRDSEARCH6

Complete the Charlie and the Chocolate Factory wordsearch

## 18. ONE MNUTE MARYELS

Equipment: Stopwatch, pens and paper (see resource pack) In groups come up with as many as the following in a timed period one minute. We suggest one minute but it can be changed!

- Chocolate bars,
- Cakes,
- Charlie and the chocolate factory characters,
- Sweet brands


## 19. FINDTNE SMARTIES!

Equipment: Dairy/whipped Cream, Smarties, Paper plates, face wipes.
Put the Smarties on the plate and cover them over with cream so they can't be seen, dot them around and put some cream on the plate without the smarties.
Then with hands behind your back you have to hunt out the smarties to eat them up! It does get messy so be ready with wipes!

## 20. MAKE YOUR OWN LOLLIPOPS!

See the recipe and instructions in the resource pack!
Design and make your own lollipops!


## 21. ŚUGAR EXPERIMENTS

Using the resource from the girlguiding magazine in the resource pack complete the sugar experiments activity.

# ORDER $\frac{1}{F}$ ORM 

Badges cost $£ 1.00$ each.
Postage:
If you would like 1 single badge please send a self addressed envelope.
2-20 badges $£ 1.00$
21-50 badges
£1.50
$51-100$ badges $£ 2.00$

Name: $\qquad$
Unit: $\qquad$ County: $\qquad$
Address to send badges to:

Tel: $\qquad$
E-mail: $\qquad$

|  | Number of badges | Total Cost |
| :--- | ---: | ---: |
| Challenge badges (3") | $-\quad$ @ $£ 1.00$ |  |
| Postage and Packing |  |  |
|  |  |  |
| Total Cost: |  |  |

Please send the form and cheque made payable to 296th Birmingham Brownies to:
The Scrumdiddlyumptious Challenge,
Hayley Melling,
64 Clover Drive,
Bartley Green,
Birmingham B32 3DJ
Badges will be delivered when the payment has cleared. An email will be sent upon confirmation of your order and when it has been posted to you. Please note we are unable to refund any unused badges.
All money raised from the badges will go towards the units pack holiday account, this helps cut the cost of the holidays for parents and pays for equipment we need.

Any queries contact Hayley on Brownowl296@hotmail.com

