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| CollègeClass of 6ème | Geocaching – Team 1 | Physics and ChemistryActivity in DNL |

Names: ………………………………………………………………………………………………………………………………………………………………

Hello team 1!

* Go and find **“Cache” n°1** (in the schoolyard of the “collège”)
* You start in the Science Lab (“**Start**”),
* When you find the “cache”, write down your research and your answer on this activity paper.

***Map of the “caches” (created by the class of Seconde …..)***





***A clue to help you to find the “cache”: “Look into the bushes!”***

You found the “cache”? Great!

Write down the question inside it.



Question:

…………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………….

Solution:

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The clue for the final “mystery word” is:………………………….

(keep it carefully)



**Vocabulary to help you**

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| --- | --- | --- | --- |
| **The verbs** | **The names** | **The adjectives, the comparative form, the superlative form** | **Questions** |
| **To travel** = voyager**To speed** = accélérer**To cover** (example : to cover 10 meters) = parcourir**To devide by** = diviser par**To be located** = être situé**To find the cache** = trouver la cache | **The speed** = la vitesse**The distance / A meter** = la distance / un mètre**Meter per second** = mètre par seconde**Kilometer per hour** = kilomètre par heure**The time / A second** = la durée / une seconde**Train station** = la gare**The speed unit** = l’unité de la vitesse**A point of interest** = un point d’intérêt**Geocaching (treasure hunt)** = chasse au trésor**A clue** = un indice | **Fast / slow** = rapide / lent**Useful** = utile**Less time / more time** = plus de temps / moins de temps**Safe** = en sécurité**A famous place** = un lieu connu**In motion relative to** = en mouvement par rapport à**Stationary relative to** = immobile par rapport à**A straight motion** = un mouvement rectiligne**A circular motion** = un mouvement circulaire | **How much time ….?** = combien de temps ?**How speed / How fast ….?** = à quelle vitesse ?**How high ….?** = A quelle hauteur ?**How long …. ?** = quelle est la longueur ?**In which country …?** = dans quel pays ?**What is the name of ….?** = quel est le nom de … ?**Can you calculate the speed ?** = peux-tu calculer la vitesse ? |