[logo](https://toegang.malmberg.nl/startpage/?wicket:interface=:1:logoMalmbergLink::ILinkListener::)

**Actuele lesbrief Engels – Smashing – uitwerking**

*Actuele lesbrief WK 48 – A2 – Malmberg Engels 2021–2022*

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| --- | --- |
| **Opdracht** | **ERK niveau** |
| **Opdracht 1** | A2 |
| **Opdracht 2** | A2 |
| **Opdracht 3** | A2 |

Assignment 1

a (voorbeeld:) asteroid, atmosphere, big bang, black hole, galaxy, meteor, Milky Way, moon, planets, sky, stars, sun, telescope

Assignment 2

|  |  |
| --- | --- |
| 1. to smash | *f.* to break something into many pieces |
| 1. to collide | *e.* to hit something with strong force |
| 1. the first of its kind | *d.* the first one like this |
| 1. to launch | *i.* to send a rocket into the air |
| 1. target | *l.* a thing at which an attack is aimed |
| 1. to orbit | *b.* to circle around |
| 1. to take something off its course | *a.* to let something change its path or direction |
| 1. beforehand | *c.* earlier |
| 1. in the foreseeable future | *j.* soon |
| 1. well in advance | *k.* some time before something happens |
| 1. harmless | *g.* not dangerous |
| 1. potential | *h.* possible |
| 1. threats | *f.* things that could cause trouble, harm, etc. |

Assignment 3

a 1 NASA sent a rocket into space to smash into an asteroid. **True**

2 NASA is trying to move asteroids to make room for space travel. **False**

3 NASA wants to find out if they can move asteroids that could collide with Earth. **True**

4 DART is short for: Double Asteroid Redirection Test. **True**

5 There has never been anything like the DART mission before. **True**

6 In a new science fiction movie an asteroid and Earth collide. **False**

7 We will know if the DART mission was successful in 10 months. **True**

b **4** The U.S. government agency responsible for space science and technology.

c **2** The risk of a collision between an asteroid and Earth is very small, but they want to be prepared.