

[- Space walk sequencing – 10 activities using different code styles.

Background to have a space look like below

Characters- Astronaut, Space ship & rocks

Story line here will be – Astronaut will have to reach the space ships crossing all rocks on his way and he will use different combinations of codes using commands to reach the space ship



Different codes to be used –

Move forward



Jump



Jump & Shake

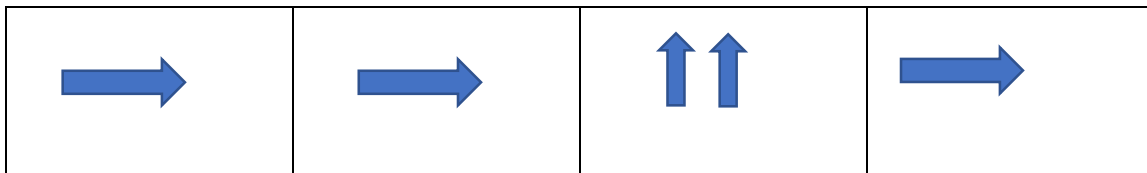


- **I am adding answer in the box for 1st and 2nd activity.**

1st code activity – **Move forward / Move forward/ Jump/ Move forward**



Block area (Where children will drag all code below as shown in the box)



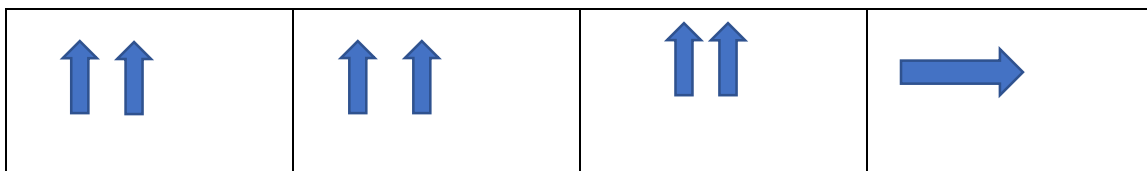
Commands area



2nd code activity- **Jump/ Jump/ Jump/ move forward**



Block area (Where children will drag all code below as shown in the box)



Commands area



3rd code activity- jump & Shake/ move forward/ move forward/ jump



Block area (Where children will drag all code below as shown in the box)

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Commands area



4th code activity- jump & shake/ Jumps & Shake/ jump & shake/ move forward



Block area (Where children will drag all code below as shown in the box)

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Commands area



5th code activity- move forward/ jump/ jump & shake/ move forward



Block area (Where children will drag all code below as shown in the box)

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Commands area



6th code activity- move forward/ jump/ jump / move forward



Block area (Where children will drag all code below as shown in the box)

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Commands area



7th code activity- move forward/ jump & shake/ move forward/move forward



Block area (Where children will drag all code below as shown in the box)

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Commands area



8th code activity- jump/ jump & shake/ move forward/move forward



Block area (Where children will drag all code below as shown in the box)

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Commands area



9th code activity- move forward/ jump & shake/ move forward/jump



Block area (Where children will drag all code below as shown in the box)

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Commands area



10th code activity- move forward/ jump/ jump / move forward



Block area (Where children will drag all code below as shown in the box)

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Commands area



